

8 Management sectors

8.1 Western Tawa

8.1.1 Description

8.1.1.1 Landscape

The Tawa landscape is composed of a central axis of flat land rising to steeper ground to the east and west. A strong sense of containment is provided by the Outer Green Belt and Marshalls Ridge on the western side, and Takapu ridge to the east. The built environment gives way to an increasing predominance of natural elements and patterns moving up onto the skyline, with a strong indigenous character to the west and a more exotic and open character to the east. Reserves within the built environment and along main roads soften the monotony and predominance of structures. Woody vegetation on steeper ground within reserves and vegetation along the SH1 corridor make a significant contribution to the coherence of the landscape and provide visual relief and amenity for immediate communities. These ribbons of native vegetation, as well as exotic shrubs and trees, are supplemented by similar patterns of vegetation on private land.

Reserves in the Tawa west area make a major contribution to this attractive and evolving landscape. The more important groups of reserves include:

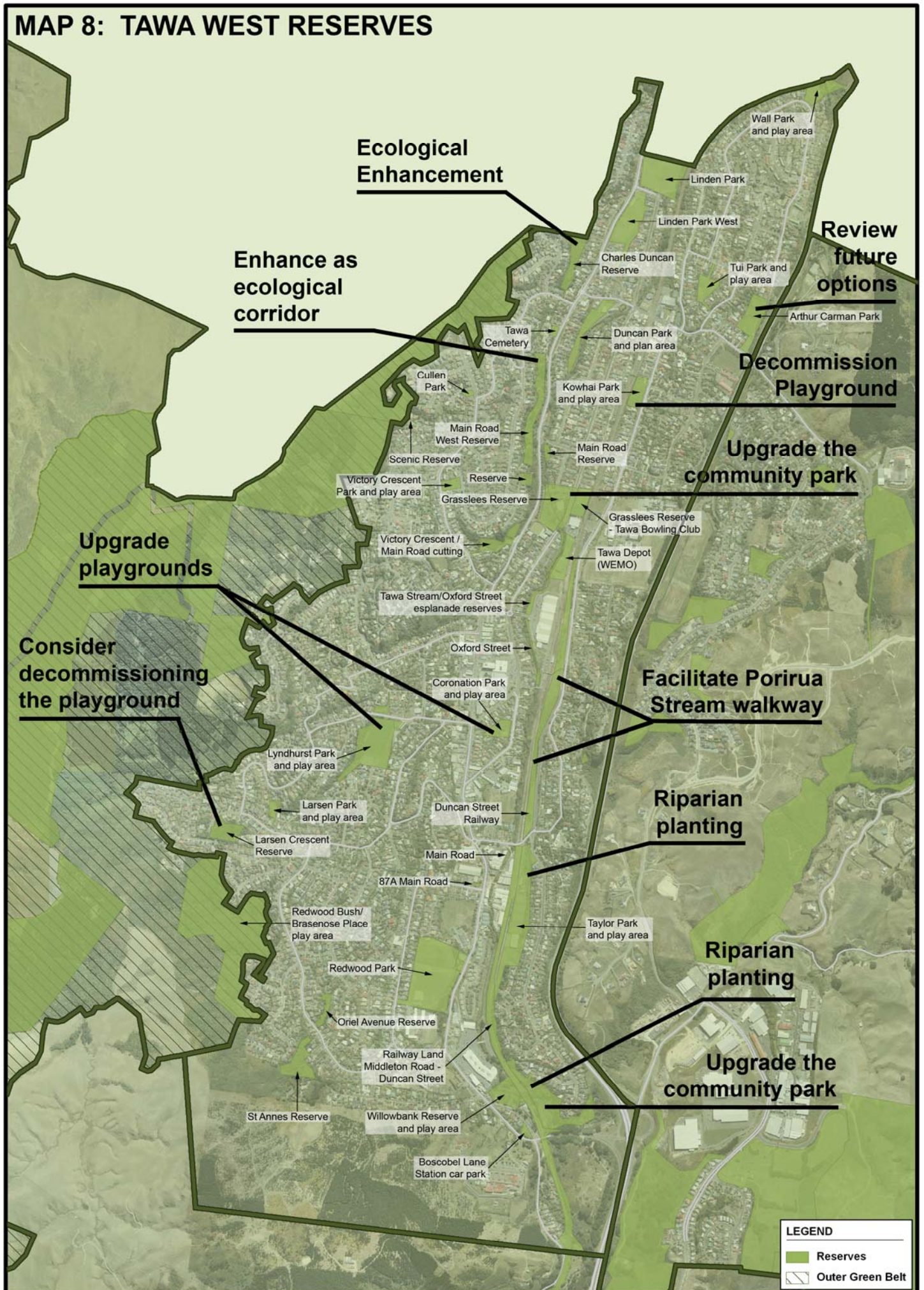
Reserves on the western side

Spicer Forest occupies a significant area of Council land within the Outer Green Belt and the forest is of considerable visual amenity value for people in Tawa. Although pines dominate there are groups of other exotic trees along the boundary and indigenous species have naturally regenerated along the lower slopes and up gullies into the pine plantation. This pattern of exotic trees interspersed with indigenous vegetation is continued along the slope into the Forests of Tane to the south and across the lower slopes of Colonial Knob to the north, providing an overall coherence along the face of the hills. A series of bush and scenic reserves, some partially contiguous with Spicer Forest, assist in the consolidation of this backdrop.

Redwood Bush, Westwood, and Charles Duncan Reserve are all an integral part of the Tawa backdrop and contribute high visual amenity value for residents. Further north, two scenic reserves, for the most part located inside the Porirua City boundary, confer similar benefits for Tawa residents.

There are significant areas of open space scattered through the built environment on the western side of Tawa. A number of reserves are wholly or partially located on steeper ground covered in a mix of indigenous and exotic species. Main Road West Reserve occupies an escarpment above the road and contributes in positive ways to the travel experience as well as to the amenity of the immediate residential environment. Victory Crescent, Lyndhurst, and Larsen Crescent reserves all make similar contributions to their communities.

MAP 8: TAWA WEST RESERVES



LEGEND	
	Reserves
	Outer Green Belt

Seen from the eastern side of Tawa and from the motorway the vegetation through the reserves of western Tawa softens the built environment and gives emphasis to the variation in landform.

Reserves through the central axis

The reserves through the central axis of Tawa including Willowbank, Main Road, Porirua Stream Esplanade, Grasslees Reserve, Duncan Street Railway and Taylor Park form a virtual continuum of open space with mixed vegetation. These reserves make a vital contribution to the visual amenity and coherence of Tawa.

8.1.1.2 Ecology

The Tawa Basin dominates this area. Originally this basin would have been covered in forest dominated by tall conifers, in particular kahikatea and other tree species with a tolerance of moist, heavy soils eg pukatea and pigeonwood. Larsen Crescent is the only remaining area that is representative of this original cover, and there are few reserves with indigenous forest cover at all. Those that do contain indigenous forest within this area are priorities for pest animal and weed control.

Although largely modified, Porirua Stream is an important feature of the Tawa Basin, and there are many opportunities for restoring its riparian cover.

Contrary to the lack of forest within the Tawa Basin, the western hills surrounding the Basin are well vegetated, with some remnants of original forest cover. These remnants are very important for protecting a representative range of Wellington's biodiversity. They are also important seed sources and are critical to the areas ecological connectivity.

8.1.2 Actions and policies

8.1.2.1 Landscape and ecology

- Strengthen the coherence across reserves with the use of native plants, either by planting those that are natural to the area or by encouraging natural regeneration.
- Plant more woody vegetation along the Porirua Stream to enhance the landscape as well as the ecology of the stream. Consideration to be given to retaining and enhancing stream views where appropriate.
- Use a selected range of exotic trees for on-going planting through the axial reserves from Willowbank to Linden Park to provide a coherent planting structure.
- Extend pest control programme to include:
 - possum control in Charles Duncan Reserve
 - weed and animal control pest control in St Annes Reserve.

- Carry out indigenous riparian planting where streams run through reserves including Grasslees Reserve, Oxford Street Reserves, Willowbank Reserve.
- Monitor indigenous forest resilience and health at reserves, important for forest connectivity – Larsen Crescent, St Annes Reserve.
- Review and update the Larsen Crescent Reserve Vegetation Management Guidelines 1998.

8.1.2.2 Recreation

- Prepare a master plan for the redevelopment of Grasslees Reserve, including upgrading of the playground and skate park. The redevelopment will incorporate the proposed Porirua Stream Walkway and cycle way and the proposed memorial instigated by the Tawa RSA and Tawa Historical Society.
- Prepare a long term planting plan for Willowbank Reserve.
- Investigate future recreation options for Arthur Carman Park and Lyndhurst Park (site 1805). Consideration will be given to access and circulation improvements at Lyndhurst Park.
- Decommission Kowhai Park (over time) playground, on the basis that other playgrounds will be upgraded nearby.
- Upgrade Coronation Park play area.
- Upgrade Lyndhurst Reserve play area and at the same time assess the need for Larsen Crescent Play area.
- Investigate a partnership with Tawa schools for joint provision of sportsfields facilities.

8.1.2.3 Tracks and access

- Facilitate the establishment of the Porirua Stream walkway and cycleway with the Tawa community and other regional organisations such as NZ Transport Agency, Ontrack, Greater Wellington Regional Council, Porirua City Council.
- Work with the owner of the lands between Redwood Bush, Tawa Reserves and the Outer Green Belt to negotiate access for walking and cycling as part of the subdivision of Upper Stebbings Valley.

Site name	Park type	Council Site /map ref	Land Area ha	Playground	Leases and Licences	Other facilities	Legal description	CT reference	Reserve description	Gazette reference	District Plan zoning	Actions needed
87A Main Road	Local Park	1810	0.0464				Lot 2-3 DP 74409	41D/326			Open Space B	
Arthur Garman Park	Local Park	1788	0.144			Dog exercise area	Sec 1 SO 35924	39A/414	General Council Reserve		Open Space B	Classify and vest as Recreation Reserve. Investigate future recreation options, including suitability for junior sport or horse riding.
Arthur Carman Park		1788	0.8933				Sec 375 Porirua District		Recreation Reserve	1982 p4113		
Arthur Carman Park		1788	0.1526				Sec 406 Porirua District		Recreation Reserve	1982 p4113		
Boscobel Lane Station Car park	Local Park	2178	0.0009				Lot 6 DP 81011	47C/175	Conservation Act 1987 and Crown Minerals Act 1991		Outer Residential	
Boscobel Lane Station Car park		2178	0.1306				Lot 5 DP 81011 Sec 1 SO 26506	47C/174				
Charles Duncan Reserve	Ecological	1796	0.7629				Lot 1 DP 51563	D4/957 cancelled	Recreation Reserve		Open Space B	Vegetation management plan to enhance amenity values of the escarpment. Ensure plantings don't create shade for houses. Possum control, assess Karaka threat, manage in liaison with adjoining area in Porirua City Council (high priority). Possible track link through here to open space in Porirua.
Coronation Park	Local Park	1822	1.0529	Local	Girl Guides Tawa Scout Association Tawa		Lots 26-29 DP 10529	624/57	Recreation purposes	1954 p1340	Open Space A	Prioritise replacement and upgrade of play equipment
Cullen Park	Local Park	1914	0.09				Lot 101 DP 53938	14A/1403 cancelled	Recreation Reserve- Subject to the Reserves Act 1977		Open Space B	
Duncan Park and play area	Local Park	1869	0.4695	Community		Dog exercise area	Lot 26 DP 15397	790/45	Recreation Reserve		Open Space B	Classify and vest as Recreation Reserve.. Riparian planting to ensure stream ecological connectivity.
Duncan Park and play area		1869	0.2023		Kapi Mana Bridge club Inc		Lot 1 DP 14719	577/138	Fee simple		Open Space B	Classify and vest as Recreation Reserve
Duncan Park and play area		1869	0.2554				Lot 12 DP 15946	623/22	Recreation purposes		Open Space B	Classify and vest as Recreation Reserve
Duncan Street Railway	Accessway	1793	1.606				Lot 1 DP 75425	42A/832	Fee simple		Open Space B	Classify and vest as Recreation Reserve. Currently being developed as small BMX park.
Grasslees Bowling	Local Park	1860	0.5172		Tawa Bowling Club 29/6/22		Lot 1 DP 29788	6C/480	Recreation purposes		Open Space A	
Grasslees Reserve	Community Park	1814	1.4555	Community			Pt Sec 284 & Sec 195 Porirua District	12C/702	Subject to the Land Act 1948		Open Space A	Classify and vest as Recreation Reserve. Upgrade required as a key community park. Riparian planting to ensure coherence with reserves continuum through the spine of Tawa
Grasslees Reserve		1790	0.3217				Sec 407 Porirua District	22A/572			Open Space A	Classify and vest and as Recreation Reserve. Planting to ensure coherence with associated reserves
Kowhai Park and play area	Local Park	1799	0.5724	Local			Pt Lot 197 DP 9360	624/59	Fee simple - held in trust for recreation purposes.		Open Space A	Classify and vest as Recreation Reserve. Decommission play area over time.
Larsen Crescent Reserve	Ecological	2295	0.6519				Lot 1 DP 88116	55C/ 840	Fee simple		Conservation 5B	Classify and vest as Scenic Reserve. Continue weed and pest animal control. Review and update Larsen Crescent Reserve Vegetation Management Guidelines 1998.
Larsen Crescent Reserve		2295	0.066				Lot 13 DP 27445	E2/1288	Fee simple		Conservation 5B	Classify and vest as Scenic Reserve. Continue weed and pest animal control
Larsen Park and Play Area	Local Park	1856	0.1381	Local			Lot 16 DP 27445	E3/346	Recreation Reserve		Open Space B	Assess future of play area at time of Lyndhurst Park upgrade.
Larsen Park and Play Area		1856	0.087				Lot 3 DP 25519	D3/305	Fee simple			Classify and vest as Recreation Reserve

Leadley Lane Reserve	Local Park	1916	0.1919					Lots 7-9 DP 26425	Recreation purposes	1977 p955	Open Space B	
Linden Park	Sportsfield	1797	1.5009		Toilets	Tawa Cricket Club, Tawa Hockey Club, Tawa Linden Wrestling and Sports Club		Pt Sec 53 Porirua District		1954 p934	Open Space A	Classify and vest as Recreation Reserve
Linden Park		1797	0.474					Lot 37 DP 18576	Recreation Reserve	1958 p967		
Linden Park		1797	0.193					Sec 1 survey office plan 34924	Recreation Reserve			
Linden Park West	Sportsfield	1817	0.1494					Pt Sec 142 Porirua District	Fee simple		Outer Residential	Classify and vest as Recreation Reserve. Rezone as Open Space B
Linden Park West		1797	0.987					Lot 10 DP 18238	Recreation Reserve		Open Space A	
Lyndhurst Park and play area	Sportsfield	1817	0.5929	Local				Lot 3 DP 20555	Recreation Reserve		Open Space A	Prioritise replacement and upgrade of play equipment
Lyndhurst Park and play area	Sportsfield	1855	0.096			Tawa Rugby Football Club		Lot 1 DP41064	Recreation purposes		Open Space A	
Lyndhurst Park and play area	Local Park	1805	0.1619					Pt Sec 161 Porirua District	Recreation purposes	1959 p1633	Open Space B	Assess future use of this small area on the north side of Lyndhurst Road.
Lyndhurst Park and play area		1805	1.7755					Sec 160 Porirua District and pt sec 162 Porirua District and Lot 112A DP 9950 and Lot 340-341 DP 10265	Recreation			
Main Road- Porirua Stream	Esplanade	2008	0.0158					Lot 3 DP 70329	Local Purpose Esplanade Reserve		Open Space B	
Main Road Reserve	Landscape and amenity	1808	0.1219					Lot 2 DP 15287	In trust for reserve purposes	1954 p1340	Open Space B	Classify and vest as Recreation Reserve. Vegetation management to provide coherence along the wider escarpment. Maintain mature exotic trees to provide some shading for small section of stream.
Main Road West	Landscape and amenity	1815	0.2198					Lot 48 DP 26425	State housing		Open Space B	Prepare and implement vegetation plan to enhance ecological corridor function eg enhancement planting of non-invasive food sources to facilitate bird movement. This would be implemented alongside the removal of hazardous trees and plants that are a biodiversity threat.
Main Road West		1815	0.4075					Lot 50 DP 41183	Recreation Reserve - Subject to the Reserves Act 1977		Open Space B	
Main Road West		1815	1.0182					Lot 28 DP 42752	Recreation Reserve			
Oriel Avenue Reserve	Ecological	1820	0.286					Lot 47 DP33779	Recreation Reserve		Open Space B	Continue community revegetation site
Oxford Street Reserve	Esplanade	2131	0.0059					Lot 3 DP 80931	Local purpose reserve - esplanade		Outer Residential	Riparian planting to provide ecological connectivity. Rezone as Open Space B.
Railway Land - Duncan Street, Tawa to Middleton Road, Glenside	Access	2091	0.375			Leased by WCC from NZ Rail for beautification purposes. The land forms an integral part of a primary green vein to the north.		Pt Lot 8 LO 31951	Beautification		Open Space B	Riparian restoration plan required. Priority to remove weed infestations that threaten lower reaches and to ensure stream shading.
Redwood Park	Sportsfield	1854	0.1907			Tawa Squash Club Inc 29/6/22		Lot 1 DP 28061	Recreation Reserve		Open Space B	

Redwood Park	Sportsfield	1807	1.1162			Redwood Pavilion Inc(Tawa Softball and Sports Club) 31/3/14		Lot 31 DP 25043	B3/1026	Recreation Reserve		Open Space B	
Redwood Park			3.0573					Pt Lot 3 DP 20592	11D/343	Recreation Reserve			
Saint. Annes Reserve	Ecological	1798	0.9588		Local			Lot 2 DP 55689	27D/131 cancelled	Recreation Reserve		Open Space B	Weed and pest animal control required.
Tawa Cemetery	Cemetery	1816	0.0986					Pt Sec 52 Porirua District	352/277	Historic Cemetery		Outer Residential	Classify and vest as Historic Reserve. Rezone as Open Space B. Some minor upgrading still required. The Tawa Historical Society is working with Council for the upgrading of the entrance signage and information board.
Tawa Depot/WEMO	Local Park	1859	0.6501					Lot 4 DP 70008	41C/306			Outer Residential/Suburban Centre	Develop walkway and cycleway link between the depot building and Porirua stream.
Porirua Stream/Oxford Street Reserve	Esplanade	1861	0.0036					Lot 3 DP 87293	54D/736	Local Purpose reserve - esplanade		Outer Residential/Suburban Centre	Riparian planting to provide ecological connectivity.
Porirua Stream/Oxford Street Reserve		1861	0.138					Lot 2 DP 66557	36C/292	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.0036					Lot 3 DP 82825	49C/215	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.082					Lot 5 DP 70008	41C/307	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.0064					Lot 4 DP 82706	49A/949	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.0035					Lot 3 DP 88094	55C/886	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.0028					Lot 3 DP 76763	43A/404	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.116					Lot 4 DP 66557	36C/293	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.1015					Lot 2 DP 70008	41C/304	Local Purpose reserve - esplanade			
Porirua Stream/Oxford Street Reserve		1861	0.0167					Lots 5-6 DP 68979	32C/836 Cancelled	Local Purpose reserve - esplanade			
Taylor Park and play area	Sportsfield	1830	3.0591		local	1830a Tawa and Districts Highland Pipe Band Inc 31/3/53; Tawa Lyndhurst Tennis Club Inc. 30/6/25; Wellington North Badminton Ass. N/A		Lot 103 DP 20176 & Lot 103 DP 20177	817/98	In trust for recreation purposes	1958 p1241	Open Space B	Prioritise replacement of play equipment
Tui Park play area	Local Park	1818	0.633		local	Wellington Region Free Kindergarten		Lot 103 DP 9069	624/58	In trust for recreation purposes	1954 p1340	Open Space A	

Victory Crescent Park and play area	Local Park	1832	0.2727	Local				Lot 124 DP 23912	7C/768	Recreation purposes	1966 p85	Open Space B	
Victory Crescent	Ecological	1812	0.5413					Lot 20-24 & 43 DP 26513	not listed	Recreation purposes	1970 p1960	Open Space B	Prepare and implement vegetation plan for enhancement of ecological corridor function eg enhancement planting of non-invasive food sources to facilitate bird movement (low priority)
Victory Crescent		1812	0.0936					Lot 44 DP 26513	not listed	Recreation Reserve	2000 p186	Open Space B	
Wall Park and play area	Local Park	1831	0.4552	Upgrade 1/2 court with new matting				Lot 26 DP 21093	B1/330	Recreation Reserve-	1960 p1015	Open Space A/Open Space B/Outer Residential	
Wall Park and play area	Local Park	1831	0.3301	Local	half court			Lot 27 DP 21093 and pt Lot 1 DP 7001	6A/1049	Recreation purposes	1960 p1015	Open Space A/Open Space B/Outer Residential	Rezone as Open Space A
Willowbank Reserve	Community Park	1828	1.4361	Local				Pt Lot 1 DP 20867 & Lot 1 DP 29158	30A/741	Fee simple		Open Space A / Open Space B	Classify and vest as Recreation Reserve. Needs a major upgrade as part of the community parks upgrade project, including associated amenity weed control. Needs to recognise contribution to visual from the motorway and Middleton Road. Riparian weed control and planting, enhancement planting.
Willowbank Reserve		1828	0.0078					Lot 87 DP 34328	10B/1186	Recreation Reserve			
Willowbank Reserve		1828	1.7631					Lot 80-81 DP 33022	6C/1335 cancelled			Open Space A	

8.2 Takapu Valley, eastern Tawa, Grenada North

8.2.1 Description

8.2.1.1 Landscape

The Takapu area is for the most part rural in character and existing reserves are minimal. Woodburn Drive Reserve at the bottom of Takapu Valley Road contributes to the environmental and visual quality of the valley entrance.

The Takapu Valley is characterised by an intimacy and containment at the bottom and a broadening out at the top. The narrow road and the predominance of pasture with scattered remnants of native scrub and groups of exotic trees, notably macrocarpa, with structures integrated into the landform, means that a strong rural character has been retained in spite of intensified settlement. Of particular relevance to the NRMP are the containing ridges and spurs above the valley, notably Takapu Ridge to the north-west and the Horokiwi Ridge to the south-east. Protecting the rural character of the more immediate valley is to some extent assured by the steepness and complexity of the valley sides, which constrain development, but the upper slopes and ridges are vulnerable to development that could adversely affect the character of the valley as well as the wider landscape of the NRMP area. Pine plantations are a significant feature on the higher faces and ridges and the future management of the areas they occupy will be important for the longer term quality and character of the landscape. The retention of steeper and riparian areas in native regrowth, already in evidence, is to be encouraged with the establishment of reserves should subdivision occur. Any development should be low density with well integrated structures.

Reserves on the eastern side

The reserves on the eastern side of Tawa are for the most part on steeper ground and scrub covered with indigenous regeneration beginning to assert its presence. In the case of Wilf Mexted Reserve this indigenous cover is well advanced. Although the reserves are scattered and of a limited area they never the less assume prominence in the visual landscape due to their location on steep faces. Seen in combination with vegetation along road reserves they provide contrast and definition to the landscape; they give emphasis to landform and break the built environment down into identifiable communities. Wilf Mexted Reserve and reserves at the lower end of Takapu Road and above Woodman Drive are particularly important in providing identity and high quality visual amenity to their local communities.

Grenada North Reserve provides buffering for the immediate communities with which it is associated and substantially enhances the significance of the open space corridor of SH1. The reserve contributes to the broad swathe of green open space running up to the Horokiwi Ridge and including Grenada North Park and Caribbean Avenue Reserve. This very significant area of open space promises to greatly enhance the quality and coherence of the landscape in the long term. The combined reserves make a major and positive contribution to the views from Tawa, and the motorway.

8.2.1.2 Ecology

This area is mostly the moderate to steep hill country and contorted gullies of Wellington's inland hill country. There are two ecologically significant reserves in this area that are important for their representation of Wellington's biodiversity, as well as the ecological connectivity of the area; Wilf Mexted Scenic Reserve, and Woodburn Drive Reserve. Both of these reserves contain examples of the area's original forest cover, with canopy species such as tawa, hinau and rewarewa. Other key forest remnants in this area are associated with steep gullies and occur on private land. These areas are important for ecological connectivity as important seed sources.

This area is a large part of the Porirua Stream headwaters, and landuse practices will impact on the water quality and stream health of Porirua Stream, which flows into Porirua Harbour.

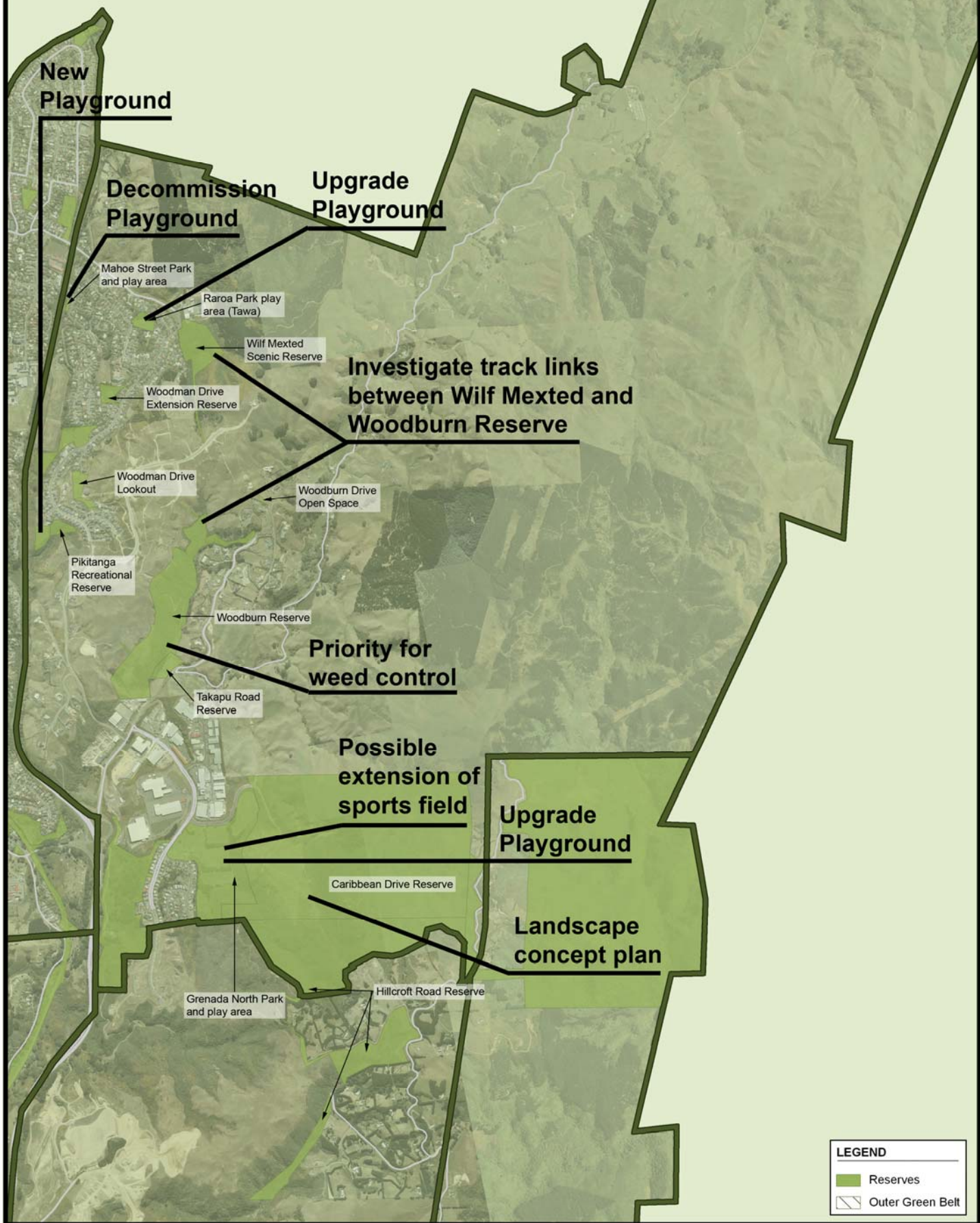
The large Caribbean Drive Reserve also presents a unique opportunity, in that although there are no forest remnants, there are well developed areas of kanuka/manuka shrubland. This type of shrubland is a transitional community from pastureland to forest and its occurrence is uncommon in Wellington. Again, a representation of the original type of forest cover and associated communities is likely in this area as long as pests are controlled. This reserve is also a potentially important area for forest connectivity.

8.2.2 Actions and policies

8.2.2.1 Landscape and ecology

- Ensure that the road alignment and road reserve are managed to sustain the existing character of this rural corridor.
- Protect the open character of ridges, spurs, and steep slopes in any subdivision through the acquisition of reserves and the pursuit of covenants.
- The Council will discuss with individual landowners, opportunities for a partnership approach in protecting native forest on private land for ecological connectivity in the Takapu Valley.
- Carry out indigenous riparian planting in Takapu Road Reserve and investigate the opportunity to establish a wetland area.
- Monitor indigenous forest health at Wilf Mexted and Woodburn Drive Reserve.
- Assess the future role and size of Grenada North reserve between Grenada North and the motorway to retain its role as a landscape buffer and to integrate it as part of the Lincolnshire Farm development.
- Develop, in consultation with the community and interest groups, a concept plan for the ex-Transpower land, Caribbean Avenue Reserve.

MAP 9: TAKAPU VALLEY, EASTERN TAWA AND GRENADA NORTH RESERVES



LEGEND	
	Reserves
	Outer Green Belt

Work with FOTBR to prepare Restoration Management Plans for Wilf Mexted and Woodburn Reserves, in accordance with the Biodiversity Action Plan.

8.2.2.2 Recreation

- Horse riding shall be permitted in Woodburn Drive Reserve, providing that they stay on designated tracks and do not cause any damage to conservation values.
- Provide a new playground in Pikitanga Reserve.
- Decommission playground at Mahoe Reserve.
- Upgrade Raroa Park and Grenada North playgrounds.

8.2.2.3 Tracks and access

- Work with the Friends of Tawa Bush Reserves to develop a track link between Wilf Mexted Reserve, Woodburn Reserve and into Willowbank Park.

Site Name	Park type	Council Site /map ref	Land area ha	Playground	Leases and licences	Other facilities	Legal description	CT reference	Reserve description	Gazette reference	District Plan zoning	Actions needed
Caribbean Avenue Reserve	Local Park/ecological	2204	79.123		TAG War games		Pt Sec 168 Porirua District and Pt Sec 41 Horokiwi Road District	34C/629	Recreation Reserve		Open Space A	Prepare landscape development plan. Continue pest animal (goats and possums) and weed control. Consider zones for conservation and exclude high impact recreation. Manage for connectivity and representativeness.
Grenada North Park and play area	Sportsfield	1956	15.0093	Local	Wgtn British Railway Modellers Club		Lot 2 DP 50139	38D/485	Recreation Reserve	School – 1989 p1533	Open Space A	Look at development of sportsfield area as part of sportsfield asset management plan including vegetation management. Prioritise upgrade of play equipment.
Grenada North Reserve	Landscape and amenity	1179	7.1345				Lot 5 DP 54434	23C/210	Public Reserve		Open Space B	Low priority for ecological management due to highly disturbed and heavily fragmented nature of site. Requires Classification and Vesting as Recreation Reserve
Grenada North Reserve			6.66				Lot 2 DP 64240	34C/627	Recreation Reserve		Open Space B	Assess future use of land as reserve. Look at possible integration with Lincolnshire Farm development.
Grenada North Reserve			0.0479				Lot 29 DP 43743	20B/984	Recreation Reserve	1985 p2438	Open Space B	
Kilkelly Close Reserve	Esplanade	2377	0.255				Lot 1 DP 87309	52C/990	Recreation Reserve		Outer Residential	Rezone as Open Space B.
Mahoe Park	Local Park	1806	0.1089	Local			Lot 8 DP16573	D1/154	Recreation purposes	1960 p380 #459335	Open Space B	Classify and vest as Recreation Reserve. Decommission play area
Pikitanga Close	Ecological	2402	0.654				Lot 12 DP 90311	57D/361	Recreation Reserve		Open Space A	
Pikitanga Recreation Reserve	Local Park	2293	0.7275				Lot 1 DP 81513	48A/690	Recreation Reserve		Open Space B	Possible track linkages to new subdivision areas off Bing Lucas Drive. Site for new local playground.
Raroa Park	Local Park	1827	0.8099	Local			Lot 193 DP 14282	624/60	Recreation purposes	1954 p1340	Open Space B	Prioritise replacement and upgrade of play equipment
Takapu Road Reserve	Ecological	2043	1.003				Lot 101 DP 79969	46D/333	Local Purpose Reserve (Esplanade)		Open Space B/rural	Riparian planting. Investigate opportunities for a wetland.
Woodman Drive	Local Park	1836	0.7694				Lot 102 DP 79969	46D/334	Recreation Reserve			
Woodman Drive Extension	Ecological	2214	2.1425				Lot 29 DP 46739	7C/999 cancelled	Recreation Reserve			
Woodman Drive Lookout	Lookout	2226	0.7458				Lot 1 DP 80235	47A/14	Recreation Reserve		Open Space B	Monitor for new weed incursions. Leave to regenerate to indigenous bush. Ensure continuity in vegetation treatment with Woodman Drive reserve and the road reserve along SH1
Woodburn Drive Open Space		2044	0.0811				Lot 1 DP 82612	49A/659	Recreation Reserve		Open Space B	As a significant visual feature needs vegetation enhancement. The lookout and vegetation enhancement has been done in conjunction with the Tawa Rotary Club. Rezone as Open Space B
Woodburn Drive Reserve	Ecological	2497	15.2785				Lot 11 DP 88281	55B/539	Local Purpose Reserve(Utility)		Open space/Rural	
Wilf Mexted Scenic Res	Ecological	1837	2.342				Lot 52 DP 302319	9155			Rural	Rezone as Open Space B. Vest as reserve. Weed control a priority. Continue possum control. Monitor forest health, including impact of horses. Enhance access from Woodburn Drive.
			1.6683				Lot 10 DP 88281	55B/538	Scenic Reserve		Rural	Continue weed and pest animal control and monitor forest health. Possible track linkages to new subdivision areas off Bing Lucas Drive. Protect the integrity of the landscape in surrounding forestry areas. Rezone as conservation site
			0.1067				Sec 180 Porirua District	472/63	Scenic Reserve	1959 p618	Conservation 5C	Prepare Reserve Management Guidelines with Friends of Tawa Bush Reserves.
							Lot 54 DP 371702	342412	Recreation Reserve			

8.3 Churton Park, Stebbings, Glenside

8.3.1 Description

8.3.1.1 Landscape

These areas are diverse in character due to the very complex topography and drainage patterns. Housing development over the past 30 years has come to dominate the landscape so that the natural patterns of open space have been subjugated with a consequent loss of legibility and coherence. The Outer Green Belt, Marshall Ridge, Stebbings Stream, and the Porirua Stream do however provide a unifying landscape framework. Taken in combination with existing and proposed reserves this framework promises an evolving coherence in open space patterns with high amenity values for the communities contained within them. The existing and proposed reserves are central to this future coherence and environmental enhancement.

The Outer Green Belt provides a very strong sense of containment on the western side and the steep slopes falling down to Churton Park and Stebbings Valley are limiting for development. This continuum of open ridges and steep slopes continues down Marshall Ridge to a prominent spur falling steeply to Middleton Road and the Porirua Stream. Retaining this open space as predominantly natural with a minimum of structure will be important not only for the immediate area but for the whole of the northern reserves area.

Waterways draining to the Porirua Stream are deeply incised, forming natural barriers to development. With time these become valuable ribbons of open space and contribute to community identity and visual amenity. Stebbings Stream has the potential to become the defining feature in the identity of the valley community and its cohesion. With re-vegetation along the stream and up tributaries, linking remnants and re-clothing steeper slopes, a unique character will evolve. Virtually all of the future dwellings will have views down to Stebbings Stream and across to patterns of open space rising up onto ridge lines on the other side of the valley. This will provide high visual amenity as well as providing easy access to open space for walking/ cycling.

The existing reserves surrounding Churton Park and Glenside contribute valuable visual amenity to local communities and reserves such as Lakewood give emphasis to natural patterns within the built environment. Planting on steeper ground within reserves is being supplemented by planting along road reserves and on private properties so that natural patterns are being strengthened. John Walker and Edward Wilson Reserves provide valuable open space and relief from built structures as well as having value within the wider visual landscape. These reserves form a continuum of open space across Middleton Road to Wingfield Place Reserve and up to the motorway. Vegetation along the motorway corridor defines a strong 'edge' for Glenside, providing containment and a continuous pattern of open space.

Glenside Reserve is central to, and a defining feature of, the landscape framework for this group of suburbs. Glenside Reserve marks the beginning of a continuum of open space associated with Porirua Stream and Willowbank Reserve. It also provides a linkage from the bottom of Stebbings Stream and Marshall Ridge across Middleton Road and over the motorway to Mark Avenue and Seton Nossiter parks. Glenside Reserve constitutes a substantial area of green open space which, taken in combination with associated areas of a similar character, has a very significant visual impact from surrounding areas. A 'rural character' has been sustained in spite of the intensity of development in surrounding areas. The concept plan provided aims to protect this rural character. In its advocacy for the enhancement of landscape and recreation values the Council will seek to strengthen linkages from Glenside Reserve across the motorway to Seton Nossiter, along the Porirua Stream to Willowbank, and south to Wingfield Place.

The Middleton Road Railway Land and Rowells Road reserves are part of a very significant corridor of open space along Middleton Road and Porirua Stream. There are some significant exotic trees through this area particularly around and south of Wingfield Place. This corridor has a strong rural character and structures are set well back from the road with buffers of vegetation. This corridor is an integral part of a wider expanse of open space associated with Marshall Ridge and the faces on its eastern side where existing structures are scattered and absorbed within natural patterns of topography and vegetation. This open space is visually important in views from the motorway and the eastern side of the NRMP area, from Grenada and Grenada North in particular.

8.3.1.2 Ecology

This area is characterised by the complex terrain of Wellington's inland hill country; including north/south slopes, broad damp basins and convoluted gullies and valleys. Original cover would have varied depending on the environment, but in general forests would have been dominated by tawa with emergent rimu and rata. Although this type of terrain and original cover is reasonably well represented elsewhere in the northern management area, remnants within the Churton Park, Stebbings, Glenside area tend to be very small and isolated. Some of the most representative forest remnants of this area are under no form of protection at all. Connectivity is also a major issue for this area, and there are significant gaps in forest connectivity. Some of this connectivity can be improved through pest control and potentially enhancement planting of existing reserves. Other areas essential to connectivity are in private ownership and this management plan has an advocacy role in encouraging private landowners to protect these.

This area is also a significant part of the Porirua catchment, and much of the traditionally farmed area is currently under development. This is expected to have a strong impact on the Porirua Stream and this management plan advocates land use practices that protect streams, such as the retention of ephemeral streams and low impact urban design.

MAP 10: CHURTON PARK, STEBBINGS, GLENSIDE RESERVES

Ensure adequate provision of reserves and protect ecological values for Stebbings developments

944 Ohariu Valley Road

New sportsfields and community playground

Investigate recreation options at Stebbings Dam

Reserve - Eriestoke Crescent

98A Westchester Drive

Recreation Reserve

Link to new suburban centre

Derry Hill

Rowells Road Reserve

Improve links to Outer Green Belt

Lakewood Reserve

Burbank Crescent play area

Glenside Reserve

Landscape Development Plan

Develop a sustainable use for the Halfway House

Upgrade playgrounds

Churton Park Reserve

John Walker Park

Churton Park and play area

Wingfield Place Reserve

Edward Wilson Park and play area

Chorley Grove play area

LEGEND

- Reserves
- Stebbings Valley Flood Detention
- Outer Green Belt

8.3.2 Actions and policies

8.3.2.1 Landscape and ecology

- Ensure that the design and development of Glenside Reserve enhances its contribution to the wider coherence and connectedness of the landscape while enhancing the quality of the reserve and the recreation opportunities afforded. A preliminary concept for the reserve is provided with this plan.
- Acquire a network of reserves in Stebbings Valley that enhances the quality and integrity of the stream, protects remnants of indigenous vegetation and, where possible, provides buffers and linkages across steeper slopes and down to Stebbings Stream. In particular the ecological remnants in Upper Stebbings Valley.
- Provide future residents of Stebbings Valley with lists of plants used by the Council in reserves and advocate for their use across steeper areas of their properties in order to enhance the character and coherence of their community.
- Work with the private landowner between Glenside Reserve and Wingfield Place Reserve to carry out riparian planting along Porirua Stream and investigate a future track link.
- Facilitate the enhancement of the Porirua Stream and Middleton Road corridor with planting. This will involve advocating for the enhancement of the Rowells Road Reserve and ensuring that private development within the corridor is well integrated with appropriate planting.
- Engage with residents and community groups to promote planting and restoration that is sympathetic with Council initiatives within reserves and the landscape objectives for the area generally.
- Protect the open space character of Marshalls Ridge and the steeper ridges and spurs falling to Stebbings Valley and Middleton Road and the significant ecological remnants, through the provisions of this plan and other mechanisms.
- Develop long-term plans for Erlstoke Reserve and western reserves that link Churton Park with the Outer Green Belt to identify long-term landscape management regimes. This will include fencing of bush remnants and long-term grazing of open areas.
- Extend the pest control programme to include weed control at Handly Grove Reserve and part of Churton Park and play area.

8.3.2.2 Recreation

- Identify a suitable site for a new community park in Upper Stebbings Valley as part of a future reserves agreement.

- Identify suitable sites for a new dog exercise areas in Stebbings Valley.
- Provide new playgrounds in lower Stebbings (local), Amesbury Drive as part of the school development (community) and upper Stebbings (to be negotiated). If the new school does not proceed at Amesbury Drive, Council will reassess planned playground provision in this area
- Upgrade John Walker Park and Chorley Grove play areas.
- Investigate the possible decommissioning of Burbank Crescent play area once John Walker Park has been upgraded.
- Investigate the development of an artificial sports surface in conjunction with the development of the new school for Churton Park on Amesbury Drive.
- Assess play area provision and location as part of the Glenside Reserve Upgrade.
- *Council will investigate future recreation options for the land around Stebbings Dam with Greater Wellington*

8.3.2.3 Tracks and access

- Negotiate access from the reservoir in Stebbings Valley onto Ohariu Ridge and north to 944 Ohariu Valley Road and investigate a cross valley link from here to Marshall Ridge and down Stebbings Stream to Westchester Drive extension and Glenside.
- Develop a track link through Glenside Reserve as part of the redevelopment of the area.
- Investigate the establishment of a cross valley link between Glenside and Grenada Village .
- Develop a link track between Lakewood Reserve and the proposed neighbourhood centre.
- Investigate a track link between Churton Park, Ohariu Valley Road and Old Coach Road.

8.3.2.4 Glenside Reserve and the Halfway House

Background and history

Glenside Reserve is the main reserve in the Glenside area.

The reserve makes a significant contribution to both the visual landscape and the ecological health and resilience of the Porirua Stream. The reserve also affords an off-road connection between the eastern and western sides of the valley, linking the Belmont Regional Park and the Outer Green Belt.

There are two main buildings on the reserve – the Halfway House and the caretaker's house, both owned by the Council.

Halfway House

The Halfway House is listed in the District Plan as a heritage building with historic significance. The house is set in much of its original landscape, Glenside Reserve which adds to its authenticity.

The house has been vacant for many years and is in a poor state of repair. The landscape context of the building has been largely destroyed. The Glenside community is keen to see the building used for some community purpose and see it as an integral part of the Glenside Reserve. The Halfway House is central to the functioning of the most visible and active part of the reserve.

A condition survey carried out in March 2007 identified that it would cost in the order of \$220,000 to carry out basic upgrade work to bring the building to an average level. This does not include work to structural components such as beams, columns, floor slabs, framing or non-visual components e.g. wiring and pipes.

Caretaker's house

The caretaker's house was built in 1965 for the custodian of Raroa Park. It is located on a knoll above Middleton Road with views over Glenside and the reserve. It has no heritage significance. Access to the house is by way of the shared access to the reserve and the Halfway House. It is currently occupied by a Council tenant.

Ecological values

The stream is a significant and potentially unifying feature of the site. Currently the stream banks are eroding and woody vegetation is minimal.

The weed infested faces above Middleton Road and Westchester Drive serve a useful function in 'cleaning' water running off the grazed paddocks and entering the stormwater system.

Landscape values

The reserve is a visually significant area of open space from virtually all perspectives; for immediate neighbours, for Glenside residents, for motorists on both the motorway and on Middleton Road, and for residents of Grenada and Churton Park who look down onto the reserve. The existing 'rural' character derives from the bold patterns of grass and woody vegetation. The reserve is clearly composed of a series of distinctive areas, defined over time by the practical needs, and limitations, of pastoral farming. The flat areas of the site have very limited amenity value, some fences need to be replaced and all rubbish and redundant structures removed.

Recreational values

At present the site has little recreational value other than for horse riding. The Newlands/Paparangi Riding Society has a licence to use the reserve. Access is not immediately obvious and there are no facilities or features to attract recreational users.

The site has considerable potential for a diverse range of uses. There are a number of sheltered sunny areas within the reserve and there are a number of attractive views out from the site to the Outer Green Belt.

The objectives of the concept plan are:





- to protect and enhance the existing character and values of Glenside Reserve
- to provide for more intensive use of defined areas of the reserve in the longer term
- to exclude some key areas from intensive use so that vegetation can be restored
- to provide for the long term conservation and use of the Halfway House
- to provide an appropriate setting for the Halfway House.

These objectives will be achieved through the following actions:

- The Newlands/Paparangi Horse Riding Society continue to use the reserve with some areas fenced off for planting and restoration.
- pasture on the flats and across gentle slopes will continue to be grazed
- the riparian areas along the stream and around wet areas will be fenced and restored by planting suitable native species. A revegetation programme will be developed
- in the medium term grazing will be excluded from some of the steeper areas. These will be left to revert to indigenous vegetation. Substantial groups of exotic trees will be planted on the upper slopes of the eastern faces above the stream. Their purpose is to improve the landscape and visual character and to afford continuity in character along the corridor of State Highway 1. Restoration should, ideally, be extended along these slopes southwards into the adjacent property.
- all rubbish and redundant structures will be removed.

Walking/cycle tracks

- Existing tracks will be rationalised and a connecting track developed to provide access from Middleton Road to Westchester Drive and the bridge crossing over the motorway to Seton Nossiter Park.

-  AREAS ALLOWED TO NATURALLY REGENERATE IN NATIVE PLANTS
-  RIPARIAN PLANTING - FENCED STREAM
-  PASTURE - GRAZED BY HORSES
-  HYDRIC TREATMENT - RE-CREATION OF A SETTING WITH HYDRIC INTEGRITY.

ACCESS FOR HORSES AND WALKERS/ CYCLISTS TO CROSS SH1 TO SEADON NOSSITER & EVENTUALLY UP BELMONT STREAM TO BELMONT REGIONAL PARK



Glenside Reserve

Draft Concept Plan

In the medium term a track will be developed onto the steep hills below the motorway to this area, with seating and views across the reserve to the Outer Green Belt and Marshall Ridge.

- Existing fences will be upgraded or renewed.

Car parking

- Provide for a car park in the longer term (possibly immediately beyond the Halfway House.) Work with key stakeholders on possible site options.

Bridges/fords

- Assess the need for an upgrade of the existing ford and whether bridge access further up the stream is required. Ensure fish passage is restored.

Caretaker's House

- Retain the Caretaker's house on site and investigate a long-term use.

Halfway House

The Halfway House provides a focal point for the reserve and could become the centre of neighbourhood activity in the reserve. As the building is now listed as a heritage building in the District Plan, the building will remain in its current location. While the Council owns the building, it has no specified need for its future use. It is however supportive of a long term sustainable use and proposes to undertake the following process to facilitate this:

- ownership to be retained by the Council
- an expression of interest process to be undertaken to find a suitable long-term sustainable use for the building.
- identify the most appropriate reserve classification
- essential maintenance and work to make the house safe to be carried out by the Council.

Any use and lease of the house should ensure that it:

- maximises the building's unique setting, character and layout while minimising the effects on the surrounding amenity values and building's heritage values
- is a viable, long-term use for the building
- has one or more 'public good' elements, namely recreation, leisure, community/cultural, or education.
- will 'actively' use the building and is not a static activity such as a storage facility
- maximises the building's use both temporarily and spatially ie not occupied or used for just a few hours a week, or limited to using just part of the lease area.

Halfway House gardens

In the longer term the intention is to provide an improved setting for the building which may be achieved by re-creating a garden in keeping with the heritage and character of the Halfway House. In the interim a suitable area of open space around the building will be protected so that this opportunity is not lost. Interpretation panels with historic photographs to show the earlier setting of the site will be erected so that its significance can be appreciated.



Halfway House, Glenside Reserve

Site name	Park type	Council Site/Map ref	Land area ha	Playground	Leases and licences	Other facilities	Legal description	CT reference	Reserve description	Gazette reference	District Plan zoning	Actions needed
Amesbury Drive	Local Park	2359	0.7373				Lot 2 DP 87935	55C/379	Recreation Reserve		Open Space A	Large flat area adjacent to Amesbury Drive. Being sold to Ministry of Education for integration into new school site. Need to ensure a local playground is constructed on this site for joint school/ community use.
Burbank Crescent play area	Local Park	1344	0.2125	Local			Lot 1 DP 53495	26B/105	Recreation Reserve		Open Space A	Decommission play equipment once Edward Wilson has been upgraded.
Burbank Crescent play area			0.2015				Lot 78 DP 63076	32D/708	Local Purpose(access way)			
Burbank Crescent play area			0.0572				Lot 79 DP 63076	32D/709	Recreation Reserve			
4 Chippenham Grove	Ecological	3196	2.003				Lot 4 DP 326104	105733				Part of reserves agreement to be vested. Fence forest remnants to exclude stock. Pest control and restoration for connectivity.
Chorley Grove	Local Park	1415	0.2054	Local			Lot 4 DP 42418	14C/267	Recreation	?? 883735.1 in 1987 FIND	Open Space A	Assess need for and timing of replacement play equipment
Churton Park & play area	Community Park	540	0.0168	Community		Dog exercise area; toilets	Lot 76 DP 75451	41A/347 cancelled	Recreation Reserve		Open Space A	Possible development of public toilets if they are not being built as part of the suburban redevelopment
Churton Park & play area			0.1202				Lot 1 DP 47752	19A/1277	Recreation Reserve		Outer residential	Rezone as Open Space A
Churton Park & play area			1.3108				Lot 1 DP 54252	24C/499	Recreation		Open Space A	
Churton Park & play area			0.3545				Lot 2 DP 50361	31A/766	Recreation		Open Space A	
Churton Park & play area			0.1005				Lot 32 DP 48397	19B/326	public recreation and enjoyment		Open Space A	
Churton Park & play area			0.0507				Lot 3 DP 73175	41C/497	Recreation Reserve		Open Space A	
Churton Park & play area			0.3462				Lot 63 DP 47229 & Lot 11 DP 45961	19B/302	Recreation		Open Space A	
Churton Park & play area			2.0504				Lot 2 DP 45634 & Lot 1 DP 49619	19D/766	public recreation and enjoyment		Open Space A	
Churton Park & play area	Community Park	1918	0.0884				Lot 83 DP 70306	31B/606 cancelled	Recreation Reserve		Open Space A	
Derry Hill	Local Park	3186					Lot 2 DP 90258 Lot 4 DP 88736					Part of reserves agreement. To be vested.
Edward Wilson/John Walker Park	Local Park	1058	0.0152	Local		Dog exercise area	Lot 110 DP 28720	39C/271	Recreation Reserve		Open Space A	Assess need for and timing of replacement play equipment
Edward Wilson/John Walker Park			0.3068				Lot 15 DP 32865	39C/269	Recreation Reserve			
Edward Wilson/John Walker Park			1.1862				Lot 26 DP 27179	39C/270	Recreation Reserve			
Edward Wilson/John Walker Park			1.8286				Lot 1 DP 14848 & Pt Sec 18 Porirua District, also known as Pt A/2970 as shown on the CT	559/231	Recreation Reserve	1987 p4342		
Edward Wilson/John Walker Park			0.3311				Lot 51 DP 31539	8B/558	Recreation Reserve			
Furlong Crescent		3197	0.9258									

Glenside Reserve	Local Park	1701	0.257				Pt Lot 29 DP 10905	41D/744 pt cancelled	Recreation Reserve	1995 p4478	Open Space B	
Glenside Reserve			13.6209		Newlands Papanangi Horse Riding Society Inc.		Sec 23 Porirua District, Lot 15 DP 10905 & Pt Closed Road SO 18617	574/135 pt cancelled	Recreation Reserve	1995 p4478	Open Space B	Implement the landscape concept plan and manage an expressions of interest process to find a sustainable long term user/ management for the Halfway House.
Handly Grove Reserve	Ecological	2537	0.8599				Lot 401 DP 311748	46395	Recreation Reserve		Open Space A	Weed control and enhancement planting for connectivity Consider naming of reserve
Lakewood Reserve	Local Park	1628	0.1997		Churton Park Tennis and Recreational Club Inc 29/6/22		Lot 1 DP 76508	43B/101	Recreation Reserve		Open Space A	Future location of petanque court. Possible through route to new suburban centre.
Lakewood Reserve			3.3284				Lot 1 DP 49752	15A/85	Public enjoyment		Open Space A	
Lakewood Reserve			0.2288				Lot 19 DP 63920	33D/740	Recreation Reserve		Open Space A	
Lakewood Reserve			0.4155				Lot 18 DP 74198	38D/460 Cancelled	Recreation Reserve		Open Space A	
Lakewood Reserve			0.2404				Lot 4 DP 311793	46529	Recreation Reserve		Open Space A	
Lakewood Reserve			0.0077				Lot 18 DP 63920	33D/739	Recreation Reserve		Outer Residential	
Lakewood Reserve			0.0986				Lot 3 DP 53873	24A/953	Recreation Reserve		Open Space A	
Railway Land - Duncan Street, Tawa to Middleton Road, Glenside	Access	2091	0.375		Leased by Council from NZ Rail for beautification purposes. The land forms an integral part of a primary green vein to the north.		Pt Lot 8 LO 31951		Beautification		Open Space B	Riparian restoration plan required. Priority to remove weed infestations that threaten lower reaches and to ensure stream shading.
Erlstoke Crescent	Landscape and amenity	2506	0.5219				Lot 200 DP 314946	58953	Recreation Reserve		Open Space A	Assess area for track linkages and new farm fencing for future grazing.
Rowells Road Reserve	Ecological	2037	0.6388				Lot 2 DP 79549	46A/260	Local Purpose Reserve (Esplanade)		Open Space B	Continue current community riparian planting/weed control work.
98A Westchester Drive		3185					Lot 1 DP 88736	386535				
166 Westchester	Ecological	3196					Lot 2 DP 89946					Part of reserves agreement. To be vested. Continue revegetation and riparian restoration
Wingfield Place	Local park, landscape and amenity	1397	0.2936				Lot 61 DP 53927	30D/256	Recreation Reserve		Open Space B	Consider creating track to provide linkage with Glenside Reserve.
Wingfield Place			0.2887				Lot 63 DP 53928	30D/257	Recreation Reserve		Open Space B	
Wingfield Place			0.6242				Lot 63 DP 53926	30D/255	Recreation Reserve		Open Space B	
Wingfield Place			2.8149				Lot 1 DP 51335	20C/1116	Recreation Reserve		Open Space A	

8.4 Lincolnshire Farm, Grenada Village, Paparangi, Newlands

8.4.1 Description

8.4.1.1 Landscape

This area is in the process of development so that the landscape expresses an evolution from pastoral farming through to intensive urban subdivision. Within this area, existing reserves reflect the full range of purposes and are at various stages of development, particularly in terms of their vegetation cover. Seton Nossiter Park has well established enclaves of advanced indigenous vegetation while Caribbean Avenue Reserve is essentially in scrub weeds with indigenous plants asserting their presence on damper shaded faces. The patterns of open space are disjointed at present but there is the real prospect of long-term coherence in the landscape with very high amenity values. The motorway road reserve and existing Council reserves above and below already provide a very coherent edge for the Newlands, Paparangi, Grenada Village area as well as affording quality visual amenity for immediate communities. Views across to Marshall Ridge and the Outer Green Belt are extremely important for all of the Grenada-Newlands area.

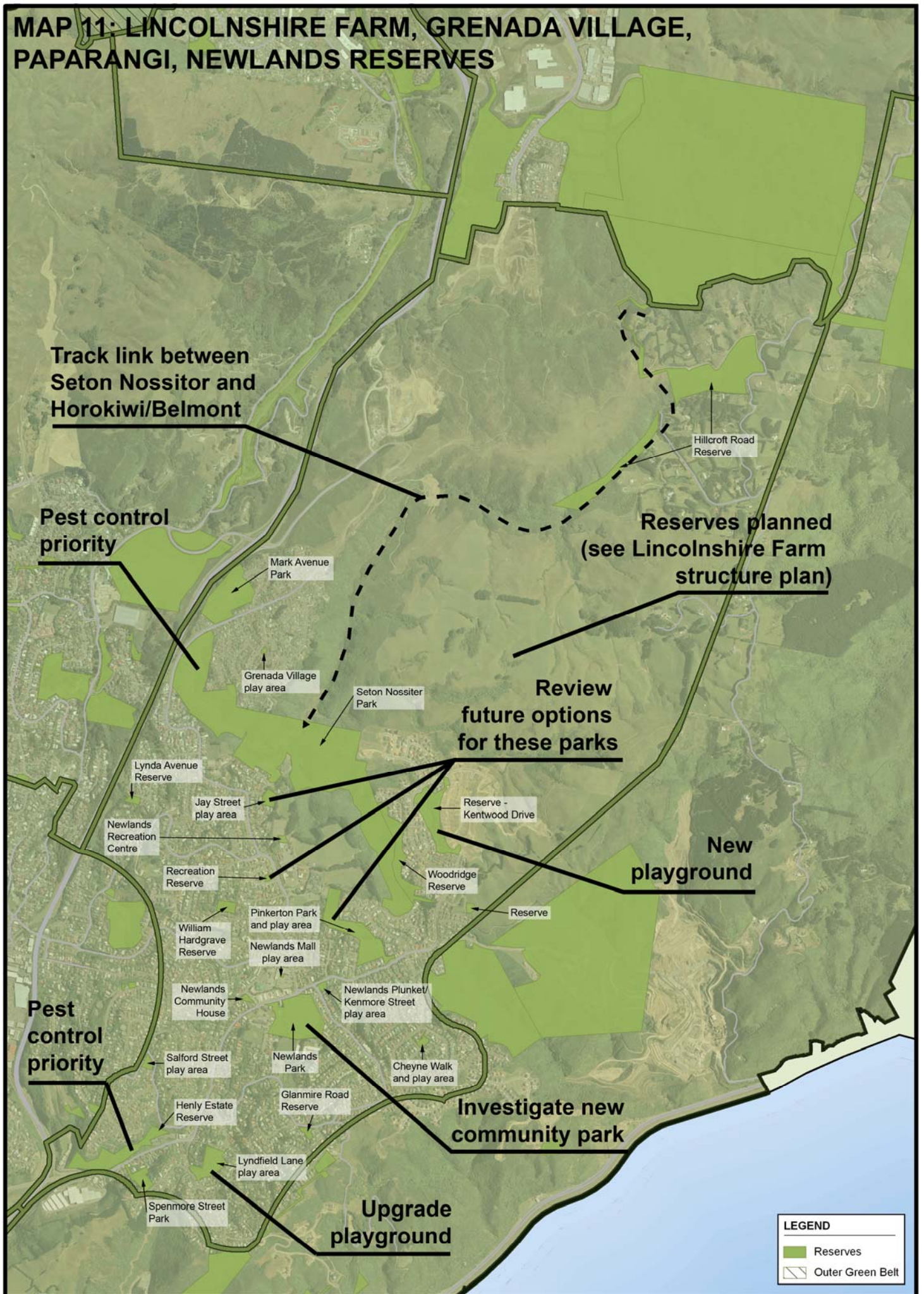
The landform of the area is perhaps the least expressive of those dealt with in the NRMP. The skyline is less dramatic than on the western side so that the broad tops and upper slopes have already been substantially developed; housing density in the south is high while in the northern area of Horokiwi there are rural lifestyle blocks. As a result, structures dominate the skyline in the south and shelter belts have become a dominating feature in the north.

Tributaries of the Porirua Stream have sculptured the long slopes dropping down to the motorway, cutting ever deeper incisions as they fall. Steeper areas and 'terraces' run across the faces of spurs and back up into gullies. These are reverting through scrub weeds to native regrowth and promise to soften the impacts of the built environment.

The older and more mature reserves provide valuable cues to what the future for the landscape might be. For example, Seton Nossiter is a defining feature in the wider landscape providing valuable green open space and highlighting the landform. This ribbon of open space needs to be extended up Belmont Stream and onto higher ground to link into the extensive open space associated with Belmont Regional Park. Influencing the development of Lincolnshire Farm in ways to achieve this linkage and to protect the integrity of associated spurs and ridges, will be critical to the longer-term quality and integrity of the landscape for the whole of the NRMP area.

Henly Estate is an excellent example of what a small reserve can contribute to the landscapes integrity and visual amenity. This reserve, located on a southerly slope above the entrance to Newlands, greatly enhances the entrance to the suburb as well as containing the community of Eveshaw Place above and providing an attractive view for houses below.

MAP 11: LINCOLNSHIRE FARM, GRENADA VILLAGE, PAPANANGI, NEWLANDS RESERVES



The reserve illustrates well the value of open space across steeper slopes when the vegetation is well managed and integrated into the built environment.

8.4.1.2 Ecology

This area is characterised by the deep Belmont Gully, and moderate to steep north-aspect slopes leading up to the Horokiwi ridgeline. Original cover in the steep gully would have been forest dominated by moisture demanding species, such as kahikatea and tree ferns. Whilst this exact vegetation type is no longer found in the gully, the large area under protection means that some representation of this type of forest cover is likely to return as long as pests are controlled. Seton Nossiter Park sits at the base of this gully and contains a remnant titoki-tawa forest on the valley floor. Pukatea are present alongside the stream and hinau, white maire, kaikomako, mahoe and rewarewa occur on the slopes. Most of the slopes are dominated by regenerating forest with mahoe, wineberry, rangiora and gorse.

As with Churton Park/Stebbing/Glenside area, this area is also a significant part of the Porirua catchment, and much of the traditionally farmed area is currently under development. This is expected to have a strong impact on the Porirua Stream and this management plan advocates land use practices that protect streams, such as the retention of ephemeral streams and low impact urban design.

8.4.2 Actions and policies

8.4.2.1 Landscape and ecology

- Pursue the acquisition of reserves as outlined in the structure plan for Lincolnshire Farm (*Figure 5*) as part of a reserves agreement.
- Ensure that the open space values of ridges, spurs, steep slopes, and gullies across Lincolnshire Farm are adequately recognised and provided for, through the resource consenting process.
- Endeavour to minimise the adverse effects of roading on the landscapes patterns and processes in all new development and ensure that road reserves are configured, and of an adequate width to provide for integration and amenity.
- Endeavour to protect steeper and visually prominent land for reserves where such land contributes to the coherence and amenity values of the landscape.
- Facilitate the establishment of covenants on private land where such land adds to the connectedness and coherence of the landscape and contributes to the substance and integrity of open space patterns.
- Undertake restoration planting at Seton Nossiter Park to ensure the health of forest remnant and enhance connectivity function.

- Extend current pest management programme to include weed control in Seton Nossiter Park and Henley Estate.
- Minimise the impact of new development on the health of the Porirua Stream through reserve acquisition where appropriate. Where reserve acquisition is not appropriate, advocate for stream protection through this plan and by other means.

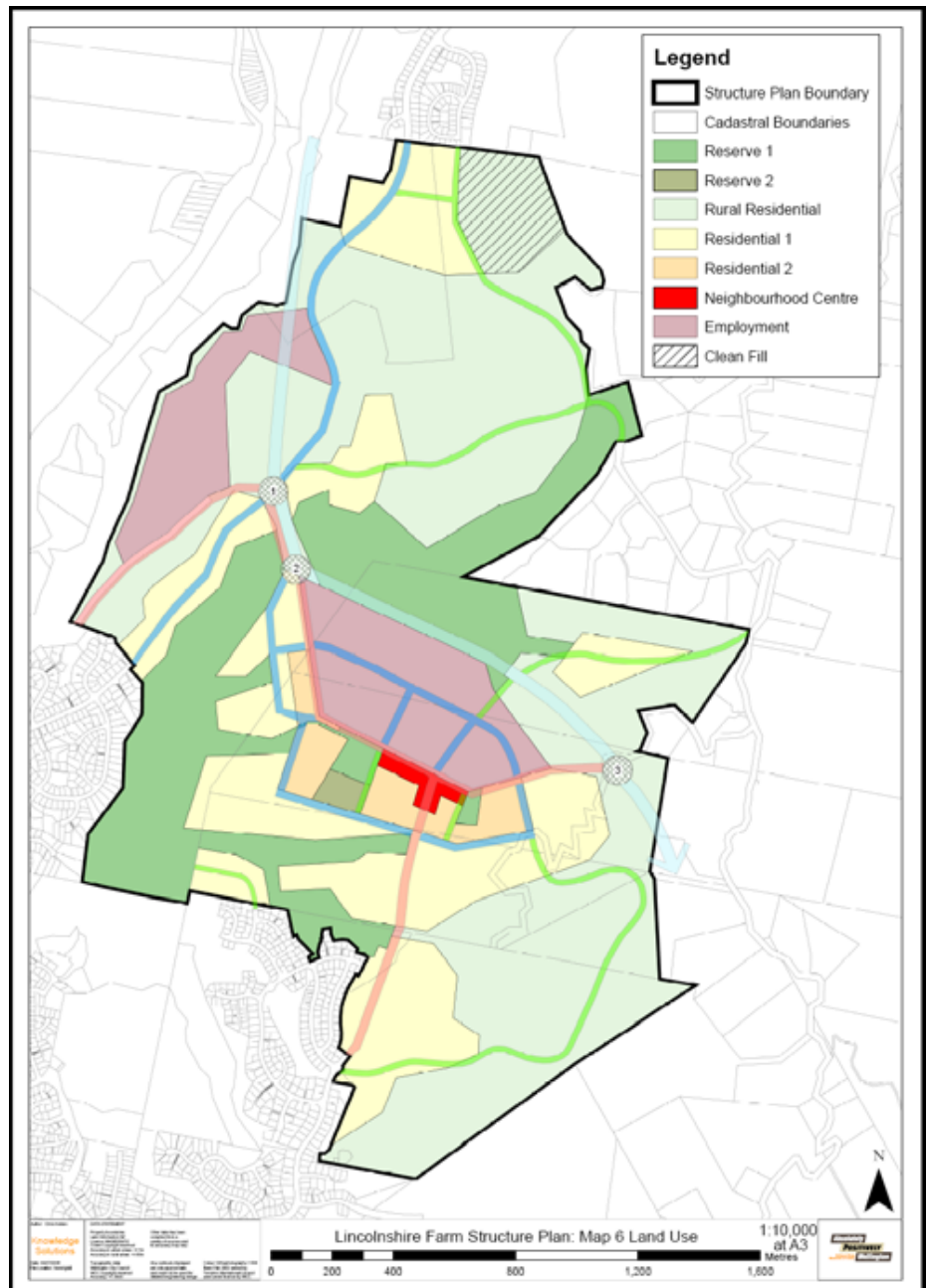


Figure 5 Lincolnshire Farm structure plan

8.4.2.2 Recreation

- Investigate the development of a community park in Newlands/Paparangi and how it will fit with the Newlands Suburban Centre redevelopment.
- Investigate the installation of an artificial surface for training at Newlands Park.
- Confirm the site for a new community park in Lincolnshire Farm as part of a future reserves agreement.
- Identify a site for a future dog exercise area in Lincolnshire Farm.
- Provide a new playground in Kentwood Drive (local).
- Upgrade Cheyne Walk, and Lynfield Lane play areas.
- Investigate future recreational options for Pinkerton Park and Jay Street Reserve.
- Investigate future options for the Community House reserve and its integration into the Newlands Mall redevelopment
- Investigate the feasibility of extending the sportsfields at Grenada North as part of the Lincolnshire Farm development
- Investigate the upgrading of Mark Avenue Park including construction of a pavilion and toilets.
- Investigate a partnership with Newlands schools for joint provision of sportsfields facilities

8.4.2.3 Tracks and access

- Develop a track from Horokiwi to Seton Nossiter Park via Lincolnshire Farm and Belmont Gully.
- Investigate the development of a link between Horokiwi and Belmont Regional Park.

Site name	Park type	Council Site/Map Ref	Land area ha	Playground	Leases and licences	Other facilities	Legal description	CT reference	Reserve description	Gazette Reference	District Plan Zoning	Actions needed
Newlands												
Chapman Street	Local Park	969	0.0347				Pt Lot 108 DP 41187	21C/526			Outer Residential	
Chapman Street	Local Park	969	0.0423				Lot 105 DP 41187	14D/62				
Chapman Street	Local Park	969	0.0415				Lot 106 DP 41187	14D/63				
Cheyne Walk play area	Local Park	531	0.1897	Local			Lot 1 DP 29170	32A/322	Recreation Reserve		Open Space A	Prioritise upgrade of play equipment
Cheyne Walk play area		531	0.0111				Lot 103 DP 29170	5D/724	Recreation Reserve		Outer Residential	Rezone as Open Space A
Glannmire Road Reserve	Amenity	1006	0.04				Lot 1 DP 50108	16A/513	Recreation Reserve		Outer Residential	Rezone as Open Space B
Glannmire Road Reserve		1006	0.0441				Lot 2 DP 50108	16A/514	Recreation Reserve	1995 p4478	Outer Residential	Rezone as Open Space B
Glannmire Road Reserve		1006	0.0854				Lot 4 DP 50108	16A/516	Recreation Reserve	1995 p4478	Outer Residential	Rezone as Open Space B
Glannmire Road Reserve		1006	0.0439				Lot 3 DP 50108	16A/515	Recreation Reserve	1995 p4478	Outer Residential	Rezone as Open Space B
Henly Estate Reserve	Ecological	1251	0.2923				Lot 102 DP 46646	17C/41	Reserve for public recreation or enjoyment purposes		Open Space B	Extremely high amenity value as entrance to Newlands and important for houses looking onto escarpment. Weed control high priority. Continue possum control. Investigate mustelid control. Consider management of adjacent land to improve biodiversity values of reserve.
Henly Estate Reserve		1251	0.9581				Lot 104 DP 46648	17C/43	Reserve for public enjoyment		Open Space B	
Henly Estate Reserve		1251	0.6901				Lot 105 DP 46649	17C/44	Reserve for public enjoyment		Open Space B	
Henly Estate Reserve		1251	0.5966				Lot 103 DP 46647	17C/42 pt cancelled	Reserve for public enjoyment		Open Space B	
Kenmore Street Play Area		630	0.1307	Local		Newlands Plunket						
Lyndfield Lane play area	Local Park	496	1.4642	Local		Newlands Papatangi Tennis Club	Lot 74 DP 14541	637/99	Recreation purposes	1954 p956	Open Space A	Possible development of lookout area. Also part of a continuum of open space down to Ngauranga Gorge. Prioritise upgrade of play equipment.
Newlands Mall play area		2313		Local			Car park - McMillan Court				Suburban Centre	
Newlands Park	Sportsfield	103	4.1032			Licence agreement Newlands Fire Station	Pt Sec 12 Porirua District, Pt Lot 1 DP 10372, Pt Lot 2 & 4 A/2370 and Pt Lot 3 A/1834	23A/127	Recreation Reserve	1989 p4482	Open Space A	Assess possibility of upgrading this park to become a key community park in Newlands. Work with Newlands Primary School.
			0.0163				Pt Sec 231 Porirua District	23B/633		1989 p4482		
Pinkerton Park	Local Park	467	3.4727	Local		Junior sportsfield	Lot 1 DP 15269	637/97	Recreation Reserve	1954 p956	Open Space A	Investigate future recreational options, including decommissioning play equipment
Pinkerton Park - access	Accessway	1178	0.0067				Lot 2 DP 42887	17D/1354	Recreation Reserve		Open Space A	
Salford Street Play Area	Local Park	517	0.2223	Local			Lot 31 DP1658	777/6	Recreation Reserve	1989 p4479	Open Space A	Prioritise upgrade of play equipment

Spennmoor Street	Local Park	506	0.3845	Scout Association Newlands	Dog exercise area	Lot 12 DP 16648	806/52	Recreation Reserve	1954 p956	Open Space A
			0.3294			PI Lot 7 DP 14870	637/98	Recreation Reserve		
Water Reservoir, Woodridge Drive	reservoir	2533	0.1668	Reservoir		Lot 1 DP 88853	WN56B/867	Local purpose (Reservoir) Reserve		Rural
Horokiwi Hillcroft Road	Ecological	690	12.5197			Lot 1 DP 53628	24C/402	Recreation purposes		Open Space B
			1.4875			Lot 33 DP 52287	22C/709	Recreation Reserve		Open Space B
			1.4274			Lot 32 DP 52285	22C/708	Recreation Reserve		Open Space B
			3.0883			Lot 3 DP 53467	24C/404	Recreation purposes		Open Space B
			1.8436			Lot 2 DP 53630	24C/403	Recreation purposes		Open Space B
			1.6512			Lot 30 DP 52382	22C/707	Recreation Reserve		Open Space B
			11.3826			Lot 4 DP 54434	27B/439	Recreation purposes		Open Space B
Reserve - Kentwood Drive	Local Park	2569	2.6754			Lot 441 DP 352897	216702	Recreation Reserve		Outer Residential
			2.2677			Lot 2 DP 84214	51B/932	Recreation Reserve		Open Space B
Woodridge Reserve	Local Park	2349	2.2677			Lot 2 DP 84214	51B/932	Recreation Reserve		Open Space B
Paparangi Jay Street Play Area	Local Park	1189	0.4001			Lot 7 DP 28942	39C/273	Recreation Reserve		Open Space A
			0.1087			Lot 3 DP 26368	14B/1362 cancelled	Recreation Reserve	1989 p4482	Open Space A
Lynda Avenue Reserve	Local Park	1925	0.1087			Lot 3 DP 26368	14B/1362 cancelled	Recreation Reserve	1989 p4482	Open Space A
			0.1047			Lot 2 DP 26368	14B/1102	Recreation Reserve		Open Space A
Ring Lane Recreation Reserve	Local Park	2353	0.1116			Lot 32 DP 86292	54A/122	Recreation Reserve		Outer Residential
Seton Nossiter Park	Ecological	1406	0.6876		Dog exercise area Belmont Gully Flood Detention area	Lot 1 DP 45711	22C/704	Recreation Reserve		Open Space B
			0.6878			Lot 1 DP 91023	58D/92	Recreation Reserve		Outer Residential
Seton Nossiter Park			5.9113			Lot 1 DP 49172	Held by gaz notice	Recreation Reserve		Open Space B
Seton Nossiter Park			3.5827	Scout Association Paparangi		Sec 386 Porirua District	22D/690	Recreation Reserve	1989 p4482	Open Space B
Seton Nossiter Park			4.6826			Lot 1 DP 48271	22C/706	Recreation Reserve		Open Space B
Seton Nossiter Park			0.7863			Lot 1 DP 56054	25D/379	Recreation Reserve		Open Space B
Seton Nossiter Park			13.6241			PI Sec 23 Paparangi Settlement	25A/930	Recreation Reserve	1989 p4482	Open Space B
Seton Nossiter Park			0.4176			Lot 1 DP 54334	23B/819	Recreation purposes		Open Space B

	William Hardgrave Reserve	Local Park	525	0.432				Lot 17 DP 33955	39C/272	Recreation purposes		Open Space A
Grenada Village	Accessway to Grenada Community Centre	Accessway	1244	0.0234				Lot 2 DP 46826	22C/705	Local Purpose Reserve (Accessway)		Outer Residential
	Grenada Village Play Area	Local Park	1243	0.062	Local			Lot 229 DP 46827	17C/753	Public Reserve		Open Space A
	Mark Avenue Park	Sportsfield	1899	3.6532				Lot 1 DP 47009	33D/583	Recreation Reserve	School ??	Open Space A

Classify and vest as Recreation Reserve

Requires classification and vesting as Recreation Reserve. Upgrade toilets and pavilion.

8.5 Johnsonville

8.5.1 Description

8.5.1.1 Landscape

The Johnsonville community derives high levels of containment and amenity from the dominance of the Outer Green Belt and associated reserves such as Totara Park. Within the built environment vegetation along road reserves and across steeper private land lend amenity and coherence, providing containment within communities and adding positively to the driving and walking experience. Ohariu Road Reserve provides a good example of the way in which small area of green open space can contribute to the amenity of the wider area. The treatment of the boundaries of reserves such as Alex Moore Park and Raroa Reserve are important for similar reasons.

For Johnsonville residents views across to Newlands are important so that the treatment of reserves and the sensitive management of the landscape generally will be of importance to them. The eastern skyline is particularly prominent and development occurring at the top of Ngauranga Gorge is prominent for a number of residents in Johnsonville.

Land available for new development within Johnsonville is generally limited to slopes below the Outer Green Belt. As this area is very prominent for Johnsonville residents it will be important for the council to ensure that roads and structures are well integrated and that indigenous regrowth is retained and restored where ever possible.

8.5.1.2 Ecology

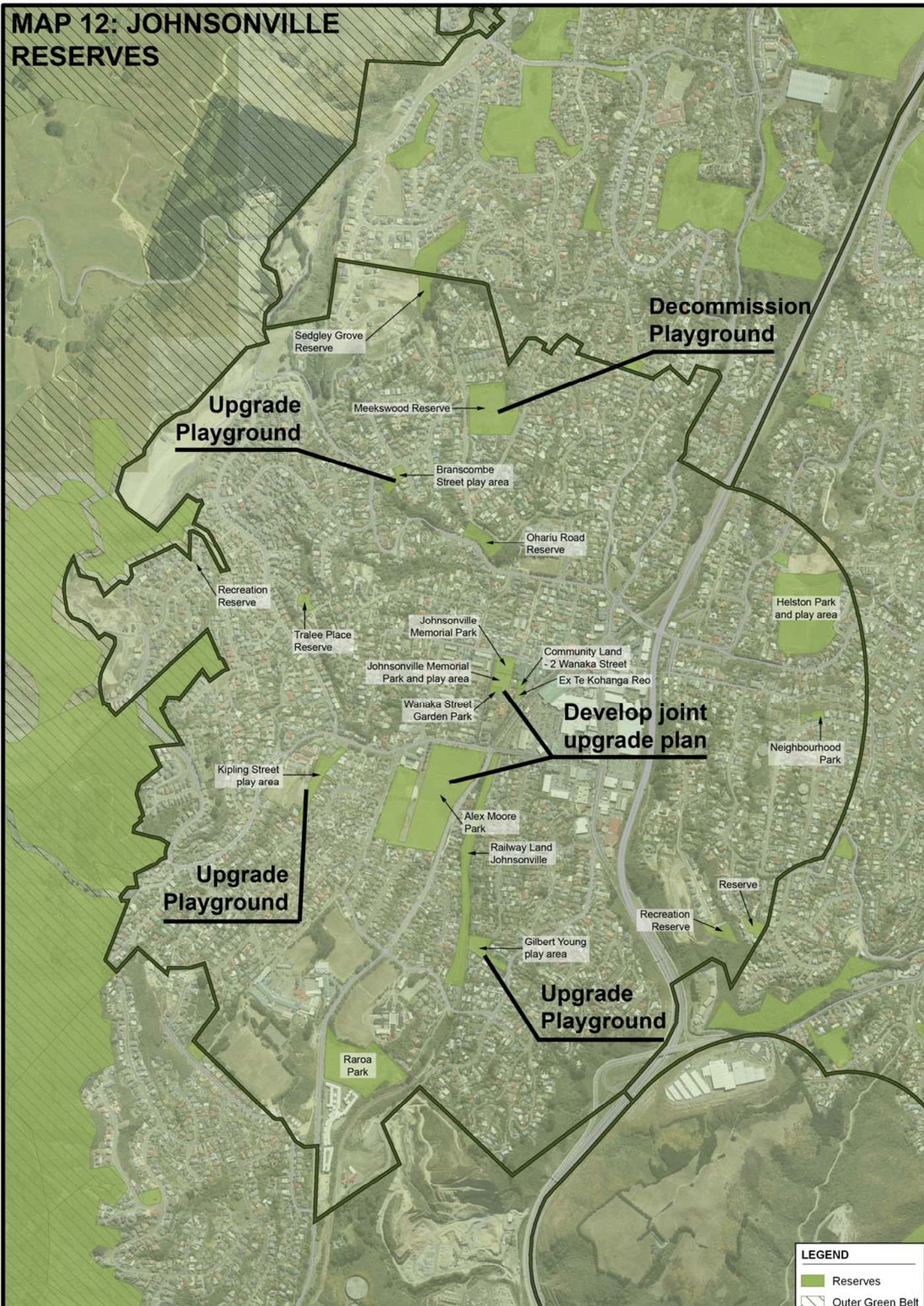
Although the area is now heavily residential, it would have once been characterised by podocarp/broadleaved forest, with giant trees such as tawa, rimu and rata. There are no remaining areas that are representative of this original cover, and indeed few reserves with indigenous forest cover at all. The most significant reserve with indigenous cover is Totara Park and this area is therefore a priority for pest animal and weed control. Johnsonville Park in the Outer Green Belt is key to maintaining the ecological connectivity in this Area.

8.5.2 Actions and Policies

8.5.2.1 Landscape and ecology

- Ensure that any new development along the western side is well integrated into the lower slopes of the Outer Green Belt and involves minimal earthworks and site excavation.
- Ensure that road reserves are of a sufficient width to enable planting and screening to minimise the impacts of structures.

MAP 12: JOHNSONVILLE RESERVES



Sedgley Grove Reserve

Decommission Playground

Upgrade Playground

Meekwood Reserve

Branscombe Street play area

Ohariu Road Reserve

Recreation Reserve

Tralee Place Reserve

Johnsonville Memorial Park

Community Land - 2 Wanaka Street

Helston Park and play area

Johnsonville Memorial Park and play area

Ex Te Kohanga Reo

Develop joint upgrade plan

Wanaka Street Garden Park

Neighbourhood Park

Kipling Street play area

Upgrade Playground

Alex Moore Park

Railway Land Johnsonville


Upgrade Playground

Gilbert Young play area

Recreation Reserve

Reserve

Raroa Park

LEGEND	
	Reserves
	Outer Green Belt

Acquire reserves along the lower slopes of the Outer Green Belt when opportunities arise to extend areas of protected open space down into the community.

- Facilitate the covenanting of steeper land across private properties in order to extend patterns of indigenous species and enhance the coherence of open space.
- Ensure that indigenous plants naturally occurring in the Outer Green Belt are well represented in plantings through all parks and reserves within Johnsonville (and possibly schools).
- Actively engage with the community to invite input to parks management and restoration initiatives and to ensure that Council activities are aligned with residents' landscape and amenity expectations.
- Extend pest control programme to include animal pest and weed control in Totara Park.
- Monitor forest health and resilience in Totara Park.

8.5.2.2 Recreation

- Prepare a master plan for Johnsonville Memorial Park and Alex Moore Park and investigate the opportunities to maximise their respective and complementary facilities.
- Upgrade Kipling Street, Branscombe Street and Gilbert Young play areas.
- Decommission Meekwood Reserve play area once Branscombe has been upgraded.
- Facilitate the amalgamation of Johnsonville Softball Club, North Wellington Junior Football Club, North Wellington Association Football Club and Johnsonville Cricket Club into a custom-built facility on Alex Moore Park.
- Investigate a partnership with Johnsonville schools for joint provision of sportsfield facilities.

Site name	Park type	Council Site /Map ref	Land area ha	Playground	Leases and licences	Other facilities	Legal description	CT reference	Reserve description	Gazette reference	District Plan zoning	Actions needed
Alex Moore Park	Sportsfield	495	0.0633		Johnsonville Cricket Club; Olympic Harriers	Toilets	Lot 34 DP2200	377/216	Recreation Reserve	1989 p4483	Open Space A	Prepare a master plan for Johnsonville Memorial Park and Alex Moore Park and assess the synergies between them. Work with key sports clubs (cricket, football and softball) to investigate the possibility of amalgamation in a new building on the park. Investigate traffic and parking options.
Alex Moore Park			0.0645				Lot 32 DP 2200	184/140 cancelled	Recreation Reserve	1989 p4483	Open Space A	
Alex Moore Park			0.0819				Lot 18 DP 2107	507/94	Recreation Reserve	1989 p4483	Open Space A	
Alex Moore Park			0.0572				Lot 31 DP 2200	819/7	Recreation Reserve		Open Space A	
Alex Moore Park			0.1841				Lot 12 DP 15451	42D/753	Recreation Reserve	1989 p5763 Amended 1994 p917	Open Space A	
			4.5273				Lot 5-17, 19-30 and Pt Lots 31-32 DP 2107 and Lots 33, 35-40 DP 2200	600/20 cancelled	Recreation Reserve			
Branscombe Street play area	Local Park	671	0.2079	Local			Lot 4 DP 31307	37B/721	Recreation Reserve		Open Space A	Prioritise upgrade of play equipment
Ceres Crescent	Local Park	1618	0.0668				Lot 12 DP 32195	9B/546	Recreation Reserve		Open Space A	
Ceres Crescent			0.0908				Lot 13 DP 32195	9B/547	Recreation Reserve		Open Space A	
Ceres Crescent			0.0569				Lot 11 DP 32195	9B/545	Recreation Reserve		Open Space A	
Gilbert Young play area	Local Park	510	0.41	Local			Lot 4 DP 1716	521/236 cancelled	Recreation Reserve	1989 p4483	Open Space A	Prioritise upgrade of play equipment. Planting to add to amenity of community.
Helston Park and play area	Sportsfield	535	0.0665	Community	Johnsonville Rugby Football Club	toilets	Lot 1 DP 49298	19D/1441	Recreation Reserve	1995 p4478	Open Space A	
Helston Park and play area			0.1278				Sec 56 Paparangi Settlement	20D/711	Recreation Reserve	1998 p68	Open Space A	
Helston Park and play area			3.4				Lot 1 DP 74009	41C/20	Recreation Reserve		Open Space A	
Johnsonville Memorial Park	Community Park	1604	0.2377				Lot 36 & 42-45 DP 242	34/224	Recreation purposes		Open Space A	Prepare a master plan for Johnsonville Memorial Park and Alex Moore Park and assess the synergies between them
Johnsonville Memorial Park	Community Park	493	0.2344	Community	Johnsonville Lawn Tennis		Lot 36 & 42-45 DP 242	34/224	Recreation purposes	1946 p278	Open Space A	
			0.0575				Lot 1 DP 12417	497/50				
Johnsonville Memorial Park	Community land - 2 Wanaka street	162	0.0506			Basketball half court	Lot 2 DP 12417	490/15 cancelled	Recreation Reserve	1979 p1076	Outer Residential	Temporary park. Likely to be used as part of the extension of Keith Spry Pool. Need to assess if change of reserve classification is required.
Johnsonville Memorial Park	Community Park	166	0.1012				Lot 46 DP 242	156/161 cancelled	Social Welfare Services	1975 p1138	Open Space A	Will require work under the Public Works Act to become reserve. Housing just now.
Johnsonville Railway Street	Access	1771	0.0858				Railway land - Moorfield Road also known as Pt Lot 3 DP 12800 as shown on the CT	25A/421	Railway		Suburban Centre	
Kipling Street play area	Local Park	502	5929	Local	Girl Guides Johnsonville ; Kindergarten		Lot 52 DP 18689	39C/274	Recreation Reserve	1989 p5763, 1994 p918	Open Space A	Prioritise upgrade of play equipment

Meekwood Reserve	Local Park	528	1.6049	Local		Dog exercise area	Lot 1 DP 42727	33C/655	Recreation Reserve	1989 p4482	Outer Residential	Prioritise upgrade of play equipment
Ohariu Road Reserve	Ecological and access	85	0.4009		Scouting		Sec 20 Blk VI Hawtrey Settlement	8B/1012	Recreation Reserve	1989 p4483	Open Space A	This area of bush contributes to a continuum and therefore provides landscape coherence. Forest and riparian restoration for connectivity
Old Coach Road Reserve	Isolation strip	2500	0.0007				Lot 3 DP 313848	54742	Local Purpose - isolation strip		Outer Residential	
Railway Land – Johnsonville station to Haumia Street		2091										
Raroa Park	Sportsfield	1065	0.0475				Pt Sec 324 Porirua District	27D/107	Recreation Reserve	1989 p4482	Open Space A	
Raroa Park			2.2366				Sec 211, Pt Sec 217-218 & Sec 368-369 Porirua District	23C/916	Recreation Reserve	1989 p4479		
Raroa Park			0.02				Pt Sec 6 Porirua District	20B/768	Recreation Reserve	1989 p4482		
Sedgley Grove Reserve	Ecological	2591	0.3116				Lot 1 DP 360298	245139	Fee simple		Outer Residential	Weed control (low priority). Consider naming of reserve
Sheridan Terrace Recreation Reserve	Ecological	2358	0.2782				Lot 13 DP 81822	48B/626	Local Purpose – Recreation Reserve		Outer Residential	Consider management of adjacent land to improve biodiversity values of reserve and to connect with Henley Estate Reserve
Tarawera Road Reserve	Local Park	579	0.0513				Lot 13 BLK VII DP 2442	558/270	Recreation Reserve	1995 p4478	Open Space A	
Tralee Place Reserve	Local Park	676	0.062				Lot 31 DP 49217	19C/720	Recreation Reserve		Open SpaceA	
Westpark Reserve	Ecological	639	0.0094				Lot 5 DP 50442	20D/568	Recreation Reserve	1984 p3701	Open Space B	Manage as part of Johnsonville Park

8.6 Harbour Escarpment

8.6.1 Description

8.6.1.1 Landscape

Most of the landscape of the Harbour Escarpment is steep and covered in indigenous forest and scrub. Built areas have been constrained by the topography and the last available area of any significance is above Ngauranga Gorge, and this is currently being developed. The escarpment is prominent from the harbour and from the eastern suburbs of the city, notably Mount Victoria. Although the built environment across the upper slopes of the escarpment and along significant sections of the skyline covers a considerable area, the scale of the escarpment and the extent of green open space is sufficient to absorb this; the naturalness of the steep lower slopes, the coastal edge, and the sea mean that a natural character predominates.

Sustaining the existing character of the Harbour Escarpment and securing its protection is important for the whole city. Although most of the land is too steep for development there are still significant threats to the character and integrity of the escarpment landscape. An intensification of development along ridges and spurs with ongoing encroachment down onto the steeper faces of the escarpment could see the loss of natural character and a shift towards a preponderance of structure.

Brandons Rock Reserve has a similar significance to Henly Estate in recognising an important landscape feature and giving it emphasis.

8.6.1.2 Ecology

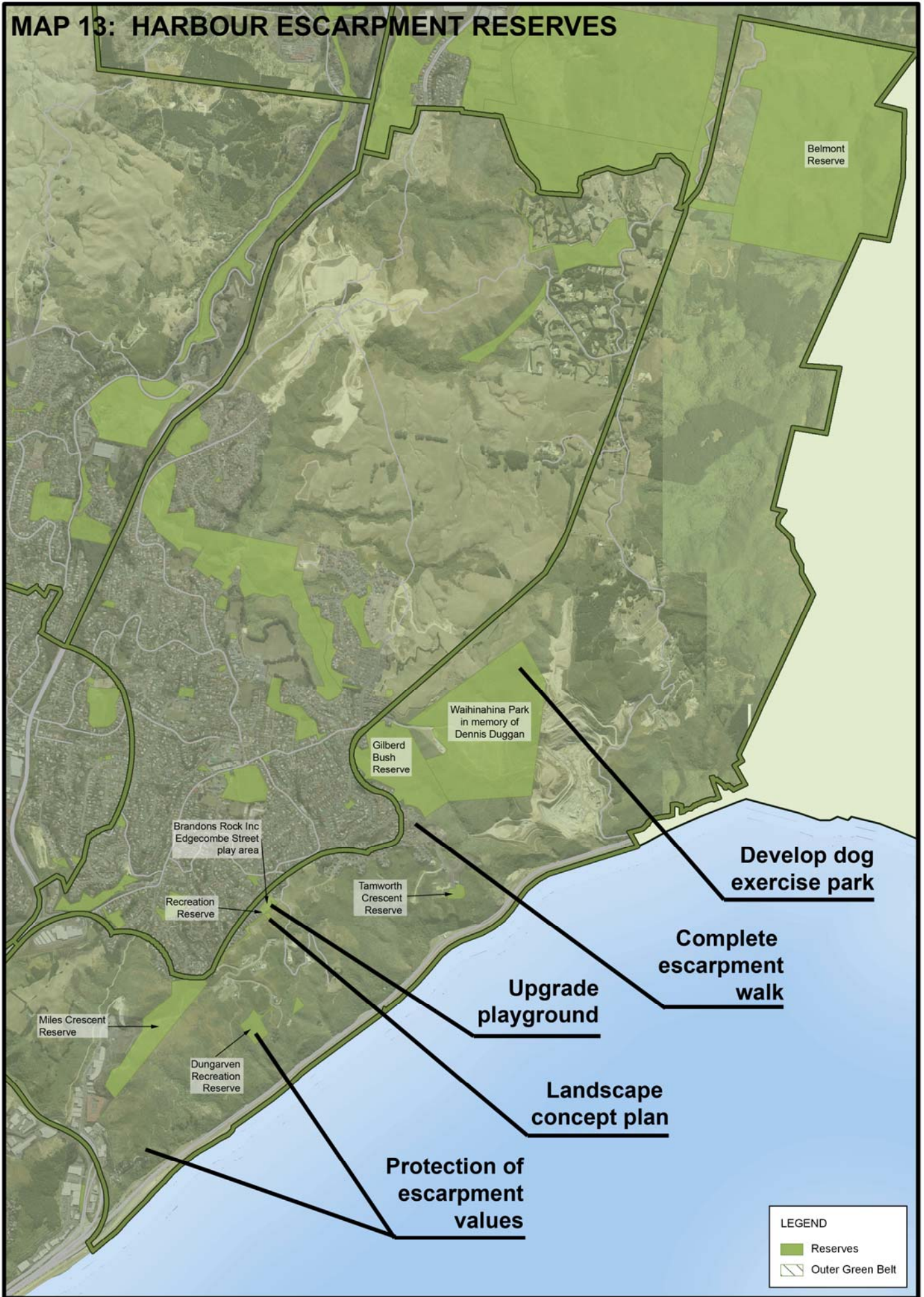
This area is largely characterised by the steep coastal escarpment. This escarpment is well vegetated and a number of areas represent the wind-shorn coastal forest that would have originally occurred there. Council currently owns small parts of these areas such as Gilbert Bush and Brandons Rock but they have however been largely protected by the steep nature of the escarpment.

8.6.2 Actions

8.6.2.1 Landscape and ecology

- Council will seek to acquire as much as possible the areas of the escarpment with high landscape and/or ecological values through reserves agreements
- Develop, in consultation with local communities, a detailed Landscape Development Plan for Brandons Rock Reserve.
- Monitor forest health and resilience at Dungarven Reserves, Tamworth Crescent Reserve and Gilbert Bush.

MAP 13: HARBOUR ESCARPMENT RESERVES



Investigate future management options in consultation with Greater Wellington Regional Council for the 105 ha bush area off Horokiwi Road, recognising that this land is adjacent to Belmont Regional Park.

8.6.2.2 Recreation

- Prepare a plan for the development of a dog exercise park at Waihinahina Park – in memory of Dennis Duggan.
- Upgrade Brandon's Rock (Edgecombe Street) play area.

8.6.2.3 Access

- Complete the Harbour Escarpment Walkway from Waihinahina Park – in memory of Dennis Duggan to Ngauranga.
- Investigate links between Waihinawhina Park – in memory of Dennis Duggan and Horokiwi Ridge.

Site name	Park type	Council Site number/ Map ref	Land area ha	Playground	Leases and licences	Other facilities	Legal description	CT reference	Reserve description	Gazette reference	District Plan zoning	Actions needed
Brandons Rock Access	Accessway	2375	0.1335			Access from Brandons Rock to Glanmire Road	Lot 23 DP 89499	56D/645	Recreation Reserve		Open Space B	Rezone all as Open Space B
Brandons Rock Access	Accessway	2374	0.3677				Lot 23 DP 89611	56D/813	Recreation Reserve		Open Space B	
Brandons Rock/Edgecombe Street play area	Local Park	637	0.1962	Local		Key track links currently being established as part of escarpment track.	Lot 75-76 DP 40063	24A/293	Recreation Reserve	1995 p2438	Open Space B	Prioritise upgrade of play equipment. Prepare landscape concept plan.
Brandons Rock/Edgecombe Street play area			0.3113				Lot 72 DP 40063	11D/438	Recreation Reserve			
Gilberd Bush	Ecological	687	2.1005				Lot 1 DP 58085	32C/828	Recreation Reserve		Conservation 5H	Continue ongoing weed and pest animal management. Monitor forest health.
Gilberd Bush			8.052				Pt Lot 1 DP 34856	32A/476	Recreation Reserve		Conservation 5H	
Gilberd Bush			4.866				Lot 1 DP 74154	39C/530 cancelled	Recreation Reserve		Conservation 5H	
Gilberd Bush			0.4275				Lot 12 DP 45301	32C/827	Public Reserve		Conservation 5H	
Glanmire Road Reserve	Isolation strip	2372	0.002				Lot 26 DP 89611	56D/8114	Local Purpose Reserve		Road	
Glanmire Road Reserve			0.0019				Lot 22 DP 89611	56D/812	Local Purpose Reserve			Consider linking with adjacent areas to enhance biodiversity value and aid future management
Miles Crescent Reserve	Ecological	1738	9.78				Lot 3 DP 63927	32C/312	Open Space Reserve		Open Space B	Classify and vest as Scenic Reserve. Open the public access to the reserve off Miles Crescent. Keep goat free. Name the reserve officially. Weed control (low priority)
Reserve Belmont - GW	Ecological	1774	3.1353				Lot 7 DP 49151	26B/975	Recreation Reserve		Open Space B	Continue ongoing weed and pest animal management
Reserve Belmont - GW			105.9142				Pt Sec 14-16 & 20 Horokivi Road District	19B/69	Recreation Reserve		Open Space B	
Reserve - Dungarven Road	Ecological	2376	0.339				Lot 20 DP 89841	56D/931	Recreation Reserve		Open Space B	Continue possum control. Monitor forest health.
Reserve - Dungarven Road	Ecological	2373	1.708			Bush covered hillside and access to bottom of Dungarven road	Lot 19 DP 89841	56D/930	Recreation Reserve		Open Space B	Continue possum control. Monitor forest health.
Waihinahina - in memory of Dennis Duggan	Local Park	1085	44.232			Dog exercise area	Lot 2 DP 303502	14039			Conservation 5H /Outer Residential	This is not Recreation Reserve - requires classification. Protect forest areas. Continue possum control. Investigate the establishment of a dog exercise park. Monitor forest health.
Tamworth Crescent Reserve	Bush	3132	0.6027				Lot 68 DP 340021	164452	Recreation Reserve		Open Space B/Outer residential	