

5 IMPLEMENTATION PLAN

5.1 FUNDED (MAY INCLUDE REPRIORITISATION OF EXISTING BUDGETS)

The action plan identifies specific projects or activities that will take across the reserve network or in specific reserves. Where no actions are proposed in specific reserves it is assumed that the current level of service will remain.

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Sector 1 – Khandallah, Broadmeadows, Ngaio, Crofton Downs, and Kaiwharawhara				
3.1.1 Assessment of the network	Work with local schools and sports clubs to investigate community use and access to open space and play opportunities. Address the gap in both play and open space recreation access in the north eastern corner of this sector.	Ongoing work		
3.1.4 Track network	Develop track links between Downing Street, Silverstream Road and through Huntleigh Park to Huntleigh Park Way (connects the street network around Huntleigh Park and Silverstream Road Play Area). Investigate a link from Homebush Park around to Tyers Stream Reserve as part of future subdivision of land above Jarden Mile. Continue to investigate opportunities for pedestrian access into Tyers Stream reserve. Investigate a new track link into Chelmsford Park from Heke Street. Investigate a future track link between the Hutt Road and Khandallah via Cashmere Park.	✓	✓ ✓	✓ ✓

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
	<p>Investigate opportunities for tracks from Vasanta Avenue and Satara Crescent (northwest Ngaio) areas into the Outer Green Belt.</p> <p>Investigate the need and feasibility of a track between the Kaiwharawhara Park sportsfield and the Bridle Track.</p>	✓		✓
3.1.5 Ecology and biodiversity	<p>Investigate the protection and /or acquisition of reserve land for landscape, ecological, and recreation purposes as part of any proposed subdivision of the land situated to the west of Silverstream Road.</p> <p>Investigate the protection and/or acquisition of the forest remnant north of Homebush Park as part of any future subdivision of this private land and enable a track link between this park and Tyers Stream Reserve.</p> <p>Work with the Girl Guide Association on the future management and protection of its land off Silverstream Road (also potential for recreational outcomes).</p> <p>Continue working with KiwiRail to develop the rail corridor as an important ecological link and scenic route.</p>	<p>Subject to future proposals</p> <p>Subject to future proposals</p> <p>✓</p> <p>✓</p>	<p>✓</p>	<p>✓</p>
John Sims Drive Reserve	Continue support of Onslow College work (Waipahihi Stream Project).	✓	✓	✓
Tyers Stream	Continue restoration work within Tyers Stream reserve.	✓	✓	✓
Homebush Park and Play Area	Develop a second walkway access off Homebush Road.		✓	

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Cashmere Park and Onslow Road amenity reserve (incl. Lohia Street Reserve)	Review the use and role of the small amenity reserve off Cashmere Avenue.	✓		
12 Hervey Way – access to Kaiwharawhara Park	Construct and sign-post access. Investigate the need and feasibility of a track between the sportsfield and the Bridle Track.	✓		
Odell Reserve	Consider disposal of part of Odell Reserve currently occupied by social housing units if they are no longer required for that purpose.	✓		
Nairnville Park and Play Area	Plant large tree species to support wider biodiversity values and suburban amenity.	Ongoing work		
Cummings Park	The Council will work with the local community to consider the best way to assess and protect if necessary possible remnants of an historic mill. Consider how best to make information about the social history, ecological values (the stream and vegetation) and mill site available to the public.	Ongoing work Ongoing work		
Chelmsford Street Reserve	Look at ways to improve use, particularly as a dog exercise area.		✓	
Sector 2 – Trelissick Park				
3.2.1 Landscape	Improve protection of the lower park by stopping unformed legal road and vesting as reserve. Review District Plan zonings for the park and where appropriate rezone to Conservation Site. Encourage and support private landowners to covenant land adjoining Trelissick Park.	✓ Subject to district plan work programme	 ✓	

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
3.2.2 Ecology and biodiversity	<p>Carry out on-going public education about not disposing waste into the stormwater system.</p> <p>Work with Wellington Water to eliminate cross contamination between the sewerage and stormwater systems.</p> <p>The debris trap shall be monitored to ensure that fish passage is maintained, and lowered further if required.</p> <p>Other barriers to fish passage will be identified and addressed on a priority basis as resources allow. Fish species along the stream will be monitored.</p> <p>Any remaining willows shall be removed from the riparian margins of the stream and replaced with local indigenous species.</p> <p>Continue to support the restoration planting carried out by the Trelissick Park Group.</p> <p>Remove known infestations of Japanese honeysuckle, old man's beard, climbing asparagus and Asiatic knotweed.</p> <p>Continue to fund possum and rat control in Trelissick Park and support the Trelissick Park Group with trapping.</p> <p>Encourage neighbouring landowners to remove weed species from their properties.</p>	<p>✓</p> <p>Ongoing</p> <p>Ongoing</p> <p>✓</p> <p>Ongoing</p> <p>Ongoing</p> <p>Ongoing</p> <p>Ongoing</p>	<p>✓</p> <p>✓</p>	<p>✓</p>
3.2.3 Recreation and access	Investigate a new track link from Highland Park into the park to provide a second park entrance from Wadestown. Oban Street is the most likely route for a connection.	✓		
3.2.4 Culture and history	Provide information to the public on the wide range of features and values of Trelissick Park and the Kaiwharawhara Stream catchment.	✓	✓	✓

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Sector 3 – Wadestown, Wilton, Northland, Thorndon, and Kelburn				
3.3.2 Playgrounds	Before the scheduled renewal of the Kelburn Park playground, investigate opportunities for partnership with Victoria University to redevelop that area of the park and/or relocation of the formal play provision as part of a school, community group or other partnership in the Kelburn Village area.	✓		
	Review opportunities to increase the use and role of Northland Park in conjunction with Northland School.	✓		
Cultural heritage	Prepare conservation and implementation plan for the military heritage items at Fort Buckley (potentially in conjunction with preparation of guidelines for the conservation of the city wide military heritage network).		✓	
3.3.3 Dog Exercise Areas	Relocate the dog exercise area within Ian Galloway Park.	✓		
3.3.5 Ecology and biodiversity	Protect and enhance the large tree framework and indigenous vegetation at Ian Galloway Park and Appleton Park.	✓	✓	✓
	Ensure the gully between Blackbridge Road and Churchill Drive remains protected. Investigate stopping part of the road forming part of the ecological corridor (much of which contains secondary bush remnant) and vest it as reserve.			✓
	Protect and enhance the biodiversity values of the Old Karori Road corridor and the contribution it makes to connectivity between Zealandia and Otari-Wilton's Bush.	✓	✓	✓
	Investigate road stopping and reserve classification around Old Karori Road and Paisley Terrace to facilitate protection of heritage and ecological values associated with Old Karori Road.		✓	

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
	Protect significant trees and enhance large tree network where possible through the Glenmore Street Reserves.			✓
Warwick Street Play Area	Investigate road stopping and vesting as reserve.			✓
Ian Galloway Park	Retain and enhance large tree network and planting to support the Zealandia–Otari–Wilton's Bush corridor. Develop a master plan for the southern end of Ian Galloway Park to include (but not limited to): <ul style="list-style-type: none"> relocating the dog exercise area. development of the bike jump area through the Capital BMX Club lease consideration of parking and road crossings. 	Ongoing ✓		
Creswick Terrace Play Area	A second access from higher up on Creswick Terrace could improve access and better connect the park to the local walking route network. Investigate cost/benefit.			✓
Northland Park	Meet with Northland School to discuss shared play spaces at the school and in the park. Retain areas in the park for informal play. Support community orchard planting.	✓		
Albemarle Reserve	Ecological site of significance. Continue to support ecological restoration and learning opportunities in partnership with adjacent school and two childcare centres and the community group already working in this reserve.	✓	✓	✓
Sector 4 – Karori, Makara, and Makara Beach				
3.4.1 Assessment of the network	Review the future use and role of part of the Makara Stream Reserve land (that is not part of the stream corridor) currently leased out to the adjacent land owner. Maintain access to the stream from Makara Road at both ends of the reserve.	✓		

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
	Review the future use and role of Cliff Gaskin Reserve and the unformed legal road.	✓		
	Review the future use and role of Makara Beach foreshore reserve (Lot 21A DP 8890).	✓		
	Review the future use and role of Thurleigh Grove Park.	✓		
3.4.2 Playgrounds	Investigate opportunities to fill a gap in the open space and play area network in north east Karori using either Homewood Crescent Reserve or Karori Cemetery land not required for cemetery purposes. Review opportunities for a school partnership.	✓		
3.4.4 Track Network	Complete the link between the end of the formed part of South Makara Road and the south coast. There is a 4WD track the whole way but the southern section passes over Terawhiti Station and does not follow the unformed legal road all of the way. An easement for access needs to be negotiated with the landowner.		✓	
3.4.5 Ecology and biodiversity	Support new restoration groups throughout Karori, in particular around the smaller ecological link reserves and the land between Otari-Wilton's Bush and Zealandia.	Community lead approach		
	Protect and enhance the large tree network at Ben Burn Park and Appleton Park where it does not conflict with recreational use. Continue the Council restoration planting programmes in the areas between Otari-Wilton's Bush and Zealandia.	✓	✓	✓
	Continue animal pest control in the reserves surrounding Zealandia to support indigenous bird populations.	Ongoing		
Chaytor Street Reserve	Protect and enhance large trees and biodiversity value of this and adjacent Council-owned land as connections between Zealandia and Otari-Wilton's Bush.	✓	✓	✓

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Homewood Crescent Reserve	Investigate the role of this reserve in the context of a gap in general open space provision and specifically a gap in play provision in north eastern Karori.	✓		
Karori Park and Play Area	Continue to work with key stakeholders in developing the park. Improve the track network and connectivity in Karori Park by: <ul style="list-style-type: none"> • developing a more accessible link at the rear of the park and investigating a link to the Makara Saddle • reviewing and where appropriate rationalising the track network within the hill slope areas above the main park • improving connections between the proposed Mud Cycles facility, the wider park, and Makara Peak Mountain Bike Park. Review the configuration of the dog exercise area to complement the above proposals. Prepare a long-term vegetation management plan for the replacement of the pines above the main park.	✓ ✓	✓	✓
Allington Road Play Area	Stop road and classify as recreation reserve. Play area renewal scheduled for 2016/17. Investigate opportunities to work with Makara Peak Mountain Bike Supporters to develop a bike theme.	✓		✓
Hazlewood Ave Play Area	Work with the neighbouring childcare centre about the removal of the large evergreens.	✓		
102 Hazlewood Ave	Consider opportunities for better use of this reserve – possibly suitable for urban agriculture or Makara Peak Mountain Bike Park developments.	✓		
Chamberlain Road/Victory Crescent Reserve	Assess for potential Reserves Act re-classification. Investigate a track link at the Chamberlain Road/Victory Crescent Reserve in partnership with Makara Peak Mountain Bike Supporters.		✓	
Woodhouse Ave /Parklands Drive Reserve	Investigate a track connection between Woodhouse Ave and Fiona Grove to diversify values of this reserve.		✓	

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Makara Beach Foreshore and Estuary Reserves	Include the Foreshore Reserve as District Plan Conservation site.	Subject to District Plan work programme		
Sector 5 - Brooklyn, Aro Valley, Highbury, Vogeltown, Mornington, and Kingston				
3.5.1 Assessment of the network	<p>Consider the local parks network, including formal play provision, in the area along the ridge from Karepa Street to the southern end of Mitchell Street as part of any future residential development/intensification.</p> <p>If the Highbury Road site is no longer required for water and drainage purposes, manage and vest as reserve. Existing infrastructure to be managed in conjunction with the site as a reserve. Potential in the long-term for walkway access through Highbury Rd Reservoir land. Large unstable pines will need to naturally fall first and land formally vested and managed as reserve before any track development.</p>	<p>Subject to future proposals</p> <p>Subject to future proposals (approach Wellington Water in the first instance)</p>		
3.5.2 Playgrounds	Retain local basic play provision at Vogelhorn Park at 2017/18 renewal but consider alternative locations and equipment within the park. The whole park will need to be considered in terms of formal sports club use at that time with the potential to move away from traditional play equipment to better provide for play at this site. This could include some combination of a circuit track, multi-use play equipment, and partnership with the adjacent school.	✓		
3.5.4 Tracks	Identify opportunities to develop track links as part of any future subdivision of the private land between Ohiro Road and Mitchell Street.	Subject to future proposals		
3.5.5 Ecology and biodiversity	Plant and retain large trees at all of the suburban reserves in this sector to maximise suburban amenity, ecological connectivity, and habitat potential.	✓		

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
	Consider options for protection of sites of ecological significance around Hoggard Street Reserve.	✓	✓	✓
Aro Street Park	Work closely with City Communities and City Housing to effectively manage the whole area as a community hub and urban park space.	✓		
Kowhai Park Lookout	Consider the role of this park alongside Mitchell Street play area and Elliot Park if further residential development occurs between Mitchell Street and Ohiro Road. Some community planting has occurred in the reserve that could be extended.	Subject to future proposals		
Mitchell Street Play Area	Consider signs to direct users to Elliot Park for kick-about space.	✓		
Elliot Park	Potential for community garden and/or urban agriculture site alongside informal play space. Consider signs to Mitchell Street Play Area.	Community led initiative		
Brooklyn War Memorial	Investigate better signs/wayfinding from Mitchell Street, and opportunities to better promote the site and site history.	✓		
Vogelmorn Park	Continue to work in partnership with Ridgway School. Link to action above in playground section.	✓		
Vogelmorn Bowling Green	Once a decision has been made on the future of the bowling club buildings, a decision can be made on the future of the Vogelmorn Hall and in turn the relationship and role of the old bowling green land in the context of the reserves and community facilities network. There is potential for the green to have a neighbourhood park role.	✓		
Sector 6 - Berhampore, Newtown, Mt Victoria, Oriental Bay, Roseneath, Hataitai, Evans Bay, and Mt Cook				
3.6.1 Assessment of the network	Investigate opportunities to raise awareness around the range of values of the street trees around the inner city suburbs (cultural history, general amenity/character and age for example).	Ongoing		
3.6.5 Ecology and indigenous biodiversity	Protect and enhance the street tree network, in particular in the areas surrounded by Town Belt land (Mt Victoria, Mt Cook, Newtown and Berhampore).			✓

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Carrara Park and Play Area	Continue to support use of part of the space for a community garden.	✓	✓	✓
Hospital Road Park	Assess suitability of Hospital Road Park for a community garden and orchard and as “break out” space for hospital patients/visitors. Consider educational role of community gardening initiatives in partnership with local early childhood education centres.	✓		
Myrtle Crescent Reserve	Future road stopping.			✓
St Gerard’s Monastery Land	Support community use for community orchard. Look to protect existing access in the long term where it currently crosses monastery land.	Community lead approach. As opportunity arises.		
Alexandra Road Play Area	The Alexandra Road Park and Play Area is scheduled for play equipment renewal 2016/17. Work with the community at that time around separate community initiatives such as fruit tree planting or community gardening. Consider ways to more widely promote the park.	✓		
Hataitai Community House and Waipapa Play Area	Heritage trees need ongoing monitoring to ensure health and survival due to intensive use of the site. Potential to discuss public use of the disused bowls green to diversify outdoor recreation and informal play opportunities at the site.	✓ ✓	✓ ✓	✓
Treasure Island/ Kainui Reserve	Install better signage identifying the park and the track route through the park. Consider opportunities to diversify community use of the park.	✓		
Balaena Bay Reserve	Manage weeds and revegetate the bank above reserve.			✓
Sector 7 - Melrose, Kilbirnie, Rongotai, Lyall Bay, Houghton Bay, Southgate, Island Bay, and Owhiro Bay				
3.7.5 Ecology and indigenous	Establish large trees through street planting and planting around sportsfields to encourage ecological connectivity and birdlife in the	Ongoing as opportunity arises		

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
biodiversity	suburbs. Under-plant karo monoculture forest with indigenous native species for the long-term managed reversion to indigenous coastal forest.	Ongoing as opportunity arises		
Kilbirnie Park and Evans Bay Park	Develop a long-term master plan and associated recreation plan. Protect large trees at these parks and plant more to support birdlife and ecological connectivity where formal recreation use will not be compromised. Plan for potential impact of NZTA proposals.	✓ ✓ ✓		
Leonie Gill Reserves	Consider opportunity for formal play provision to address identified gaps in the network. Play opportunities could be multi-use eg a beam to sit on/walk along/stretch at. Take opportunities to plant large trees for amenity and ecological connectivity where underground infrastructure allows. Continue to contribute to development plans for the Leonie Gill Reserves with provision of play in mind.		✓ ✓	
Sinclair Park	Review signage for park and track links. There is a community led “lifting the creek” proposal (the “Putawai Project”) for this reserve that is currently in the development phase to consider feasibility of stormwater runoff management options to enhance water quality entering the sea. Continue to investigate options for long-term replacement of karo monoculture.	✓ Ongoing work		
Houghton Bay Play Area	Investigate including a fully fenced dog exercise area within the existing area (the terraces between the school and the play area). Ensure all park users can still move through the park unimpeded.	✓		
Frobisher Street Reserve	Investigate connectivity/track connections.			✓

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
Tawatawa Reserve	Enhance track connectivity between Tawatawa Reserve and adjoining privately-owned land of Manawa Karioi and Island Bay Charitable Trust.			✓
	Continue planting of storm damaged area within Tawatawa Reserve and begin an environmental weed control programme in this area.	✓		
	Support SEA in the implementation of their restoration plan.	Ongoing		
Sector 8 - Maupuia, Miramar, Karaka Bays, Seatoun, Strathmore Park, Breaker Bay, and Moa Point				
Assessment of the network	Review the future role and purpose of Birkhall Grove Reserve.	✓		
	Review the future role and purpose of the grass area adjacent to Raukawa Street and divest of it if no use is identified.		✓	
3.8.5 Ecology and indigenous biodiversity	Identify opportunities to plant large trees and pockets of native vegetation in the parks through the centre of the peninsula (eg Miramar Park, Polo Ground, Crawford Green and Wilberforce Street) particularly as part of future park upgrades.		✓	
	Protect any remaining native vegetation on public land across the centre of the Te Motu Kairangi/Miramar Peninsula.	Ongoing as opportunity arises		
Cultural and natural heritage	Work with Airways Corporation to protect the open space land at Palmer Head and manage it in conjunction with the adjoining reserve.		✓	
Maupuia Drive / Akaroa Street Corner Reserve	Review the role and purpose of Maupuia Drive/Akaroa Drive corner reserve and its relationship with the adjacent social housing units.	✓		
Centennial Park	Protect and enhance ecological values through ongoing weed control and planting.	✓	✓	✓
	Continue to support the Miramar Tracks Project Group planting and rubbish control work.	✓	✓	✓

Section	Action	Short term 1–3 years	Medium term 3–5 years	Long term 5–10 years
	The Council will work with the local community to consider the best way to assess, and protect if necessary, possible remnants of a dam. Prioritise pest plant control within Centennial Reserve.	✓		✓
Carter Park	Investigate feasibility (in particular safety and suitability of the start of a track and the run out at the bottom) of a Grade 5 mountain bike track at Carter Park.		✓	
Scorching Bay	Continue protection and enhancement work (weed control and planting).	✓	✓	✓
Miramar Park	Prepare a master plan for Miramar Park including the development of a community playground.		✓	
Miramar North Play Area	Review the future role and use of this site in conjunction with Miramar Park master plan work.	In conjunction with Miramar Park master plan work and subject to condition of play equipment.		
Chelsea Street Reserve	Improve signage from Chelsea Street. Investigate providing shade planting in the play area and opportunities for community gardening/urban agriculture initiatives.	✓		
Wilberforce Street Play Area	Ensure no further fragmentation or loss of vegetation to retain value for ecological connectivity. The valley area is a good site to establish and protect large trees and native vegetation.		✓	
Churchill Park and Play Area	Major play equipment renewal planned for 2015/2016. Confirm alignment of Great Harbour Way track. Review whether part of the unformed legal road can be stopped and incorporated into the park.	✓		
Strathmore Park and Nuku Street Play Area	Gradually remove play equipment adjacent to Nuku Street once it is no longer viable.			✓
Kekerenga Street Play Area & Tukanāe Reserve	Continue to protect and restore remnant native vegetation and engage with the community if opportunity arises.	✓	✓	✓

5.2 UNFUNDED PROJECTS

General issue or Reserve	Action	Short term 1-3 years	Medium term 3-5 years	Long term 5-10 years
Northland Park	Protect ecological values of the park and unformed Military Road.		✓	
Kilbirnie Park and Evans Bay Park	Developments as a result of the master plan.			✓
Miramar Park	Developments, including a community playground as a result of the master plan.			✓
Scorching Bay	Improve parking/picnic area on landward side of road and improve future links up to Fort Balance and the proposed Heritage Park.		✓	
Monorgan Road Play Area	Consider installing footpath to play area and another to the basketball court.			✓
Mercy Park	Investigate possible community initiatives at this park to form the basis for a future upgrade.		✓	
Cultural and natural heritage	Support the development of a heritage park on Watts Peninsula in conjunction with the Crown.		✓	✓
Ecology and biodiversity	Expansion of existing animal pest control in the reserves surrounding Zealandia to support native bird populations.	✓	✓	✓