

ID	LB Plan Outcome	Lead Dept/Unit or CCO	Activity Name	Activity Description	Activity Benefits	Further Decision Points for LB	Timeframe	Budget Source	FY18/19
14	Our environment is a source of pride and enjoyment for the community	I&ES: Waste Solutions	Community waste minimisation projects (Manurewa)	<ul style="list-style-type: none"> Explore opportunities with community groups to co-design community-led, council supported initiatives to increase waste minimisation and target illegal dumping (such as door knocking campaigns to support residents to book inorganic collections) Funding for community groups (such as Manukau Beautification Charitable Trust or Clendon Pride) to implement initiatives. <p>This project aligns to the local board plan objective - 'improved reduction in waste through recovery, reuse, and recycling'.</p>	<ul style="list-style-type: none"> Communities empowered to lead waste minimisation projects; and to encourage behaviour change Pride in local communities Reduction in illegal dumping and misuse of refuse and recycling bins 	No further decisions anticipated.	Q2; Q3; Q4	LDI: Opex	\$ 45,000
54	Our environment is a source of pride and enjoyment for the community	I&ES: Healthy Waters	Manukau Harbour Forum (Manurewa)	<p>To implement the Manukau Harbour Forum work programme. The proposed work programme includes a governance review, communications plan, symposium, and education projects.</p> <p>This project aligns with the local board plan objective to 'work with our communities in improving our harbour'.</p>	<p>The Manukau Harbour Forum encourages joint decision making and advocacy on issues impacting the Manukau Harbour. The operational work programme encourages increased awareness and knowledge about the Manukau Harbour, and improving water quality.</p> <p>The proposed governance review acknowledges that the forum is in its third term and it is appropriate to consider how it has achieved its objectives. It also reflects that the forum is a strategic and governance entity, yet it is primarily delivering an operational work programme. Mana whenua have expressed particular interest in improving the Manukau Harbour. The forum is a strategic and governance entity so the governance review will include an objective to investigate how Māori outcomes can be included in the work programme.</p>	The Manukau Harbour Forum will consider its 2018/2019 work programme at its February 2017 meeting.	Q1; Q2; Q3; Q4	LDI: Opex	\$ 8,000
234	Our environment is a source of pride and enjoyment for the community	I&ES: Healthy Waters	Weymouth Beach (Roys Road) water quality testing	<p>To fund a further season of weekly water quality monitoring at the beach at the end of Roys Road, Weymouth.</p> <p>This project aligns with the local board plan objective to 'continue our commitment to improving water quality at Weymouth Beach'.</p>	<p>To provide additional information on any water quality issues at Weymouth.</p> <p>To provide the community with further information on the risk of swimming at Weymouth.</p>	The 2017/2018 monitoring programme will conclude at the end of March 2018. Analysis of results will indicate if there is a requirement for further testing at this site. In addition, this site may be included in a future expansion of the regionally funded Safeswim programme.	Q2; Q3	LDI: Opex	\$ 3,000

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235	Our environment is a source of pride and enjoyment for the community	I&ES: Healthy Waters	Manurewa Marae restoration project (Puhinui Stream and Manukau Harbour)	<p>To work with the Manurewa Marae to improve the marae, and its environs. In particular, funding will support native plantings at the marae. This project is the result of a year long collaboration between Manurewa, Papatūānuku Kōkiri, and Makaurau maraes, and has received part funding from the Department of Conservation.</p> <p>Papatūānuku Kōkiri and Makaurau maraes are in the Māngere-Ōtāhuhu Local Board area, and a separate request for funding will be submitted to that board.</p> <p>The second part of this project will look at scoping opportunities for retrofit of water sensitive design, with detailed design of a rain garden for construction the following financial year. The marae aims to improve the mauri of the Puhinui Stream and Manukau Harbour through this project.</p>	<p>The benefits include:</p> <ul style="list-style-type: none"> • tree planting at Manurewa marae • build relationships with and an understanding of Mātauranga Māori 	No further decisions anticipated.	Q2; Q3; Q4	LDI: Opex	\$ 5,000
364	Our environment is a source of pride and enjoyment for the community	I&ES: Healthy Waters	Planting at Keith Park	<p>To plant native sedges and shrubs along the coastline of the park with the goal of excluding waterfowl from the foreshore. This will improve the water quality of the harbour and provide habitat for native species. This project aligns with the local board plan objective to 'continue our commitment to improving water quality at Weymouth Beach'.</p>	<ul style="list-style-type: none"> • Excluding waterfowl from the foreshore area will aid improvements to water quality • Provide additional habitat for native species 	No further decisions anticipated.	Q1; Q3; Q4	LDI: Opex	\$ 5,000
598	Our environment is a source of pride and enjoyment for the community	I&ES: Environmental Services	Puhinui Stream Restoration	<p>To continue restoration work on the lower Puhinui Stream with a focus on the inanga spawning zone. This project aligns to the local board plan initiative to 'celebrate the improvement of the Puhinui Stream, continue its revitalisation, and begin work on the Papakura Stream'.</p>	<ul style="list-style-type: none"> • Improved spawning and instream habitat for threatened native freshwater fish species (inanga). • Reduced erosion of unstable stream banks. • Improved water quality through a reduction in erosion and sedimentation. Plantings will also provide stream edge shade in the long term. • Opportunities for involvement for the local community, including Manurewa Marae members, community groups, and schools. The requested budget is less than 2017/2018 reflecting the work already completed. 	No further decisions anticipated.	Q1; Q2; Q3; Q4	LDI: Opex	\$ 30,000
599	Our environment is a source of pride and enjoyment for the community	I&ES: Environmental Services	Tōtara Park ecological restoration	<p>Revegetation of the upper Puhinui Stream headwaters within Tōtara Park. This project includes fencing of the stream from stock. This project aligns to the local board plan initiative to 'celebrate the improvement of the Puhinui Stream, continue its revitalisation, and begin work on the Papakura Stream'.</p>	<p>The benefits of this project include;</p> <ul style="list-style-type: none"> • Improved water quality of the Puhinui Stream (upper headwaters) • Enhanced biodiversity values within Tōtara Park • Reduced erosion 	No further decisions anticipated.	Q2; Q3; Q4	LDI: Opex	\$ 40,000

Infrastructure and Environmental Services Work Programme 2018/2019

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1248	Our environment is a source of pride and enjoyment for the community	I&ES: Environmental Services	Papakura Stream restoration (Manurewa)	To undertake a planting project in a local reserve along the Papakura Stream to support biodiversity improvements. Year one of a project would include an inanga spawning survey to determine planting sites. There are four possible sites along the stream in the Manurewa area that are options for planting.	This project will support biodiversity and water quality improvements. Supporting water quality improvements in the Papakura Stream is a key initiative in the local board plan.	No further decisions anticipated.	Q1; Q2; Q3; Q4	LDI: Opex	\$ 15,000
2453	Our environment is a source of pride and enjoyment for the community	I&ES: Waste Solutions	Litter prevention plan (Manurewa)	To work with Keep Auckland Beautiful Trust on designing and implementing a plan to address littering. To be delivered in collaboration with Franklin and Papakura local boards.	This project will look at practical options to address littering at local trouble spots, beaches, town centres and litter thrown out of car windows.	Quarter one workshop to develop and agree the work programme for the litter prevention plan.	Not scheduled	LDI: Opex	\$ 5,000