



Ahuriri Masterplan First 12 Projects

Supporting document to the Long Term Plan
2018-28



NAPIER
CITY COUNCIL
Te Kaunihera o Ahuriri

Ahuriri Masterplan: First 12 Projects

The following table details the Ahuriri Masterplan projects included in the ten years of the proposed LTP Capital Programme.

STORMWATER PROJECTS		
Project Name	Estimated Cost	Estimated Timeframe
<p>Ahuriri Masterplan Stormwater Study</p> <p>A comprehensive stormwater study will be carried out in advance to any further exploration or implementation of other stormwater-related projects in order to determine feasibility and consider options for better managing stormwater in the City.</p>	\$307k	2018 - 2021
<p>Stormwater Treatment Wetland</p> <p>- <i>Project 1</i></p> <p>Located adjacent to the HB expressway and prior to the outfall to the estuary, this wetland system will support improved at-source stormwater quality treatment along the extent of the open drain network, and effectively act as a 'polishing' system to further remove contaminants from the stormwater discharge. The wetland system may provide additional benefits to the community and environment, including additional habitat, recreation and educational opportunities.</p>	\$2.626m	2023 - 2025
<p>Improvements to Direct Outfalls</p> <p>- <i>Project 3</i></p> <p>A catchment-wide opportunity to address stormwater quality at individual outfalls flowing directly into the estuary or coastal environment. Measures may include treatment devices, wetlands/swales, bioretention systems, or screens.</p>	\$1.253m	2020/2021
<p>Upper Catchment Stormwater Quality Improvements</p> <p>- <i>Project 4</i></p> <p>Work to make improvements to stormwater quality entering the estuary from the upper catchment, including Bay View, Lagoon Farm, and the Airport, as well as run-off from rural residential areas of the western hills.</p>	\$1.080m	2021 - 2023

STORMWATER PROJECTS

Project Name	Estimated Cost	Estimated Timeframe
<p>Pandora Catchment (Thames-Tyne) Stormwater Quality System</p> <p>- <i>Project 11</i></p> <p>In conjunction with at-source stormwater quality improvements carried out by individual businesses throughout the Pandora catchment, evaluate options and implement the preferred stormwater quality improvement works to the Thames and Tyne drains. Council will look to add value through integrated education and recreation benefits.</p>	\$1.248m	2019 - 2021

OTHER PROJECTS

Project Name	Estimated Cost	Estimated Timeframe
<p>Pandora Road Upgrade</p> <ul style="list-style-type: none"> - <i>Project 14</i> <p>Following the removal of the state highway status, reconfigure this road to provide greater space on the estuary side for recreation, whilst providing car parking and providing for cycling and pedestrian movements.</p>	\$1.186m	2026 - 2028
<p>Meeanee Quay Upgrade</p> <ul style="list-style-type: none"> - <i>Project 16</i> <p>Amenity, safety, and stormwater quality improvements along Meeanee Quay as a result of the change in status of this road from State Highway to local road. Improvements may include narrowing of the carriageway, additional planting, improved lighting, better crossing points, car and truck parking changes, and stormwater treatment devices.</p>	\$2.950m	2022 – 2027
<p>Thames/Severn Streets Stormwater Management (from road)</p> <ul style="list-style-type: none"> - <i>Project 20 (partial)</i> <p>Investigation the incorporation of street rain gardens with appropriate plantings to capture stormwater and filter out contaminants before discharging into the estuary.</p>	\$541k	2020/2021
<p>West Quay North Upgrade</p> <ul style="list-style-type: none"> - <i>Project 25</i> <p>Rationalise vehicle movement along West Quay to prioritise pedestrians and cyclists and provide for safe and efficient use of the working wharf area, with associated amenity improvements.</p>	\$829k	2019 – 2021
<p>West Quay Carpark</p> <ul style="list-style-type: none"> - <i>Project 27 (partial)</i> <p>Purchase and development of a carpark to the rear of West Quay to facilitate car parking for staff and customers of the bars/restaurants of West Quay during evening hours and weekends, and to provide additional carparking for office workers in the Ahuriri Business Park during the week day.</p>	\$2.645m	2020 – 2022

OTHER PROJECTS

Project Name	Estimated Cost	Estimated Timeframe
<p>Bridge Street Improvements</p> <ul style="list-style-type: none"> - <i>Project 28</i> <p>Provide improved amenity for all modes of transport along the Bridge Street route, and improved safety for pedestrians and cyclists when crossing and travelling along this route. Changes may include adjustments to the 'peanut' roundabout at the Iron Pot.</p>	\$5.148m	2025 – 2028
<p>Various Reserves Projects</p> <ul style="list-style-type: none"> - <i>Project 9 – Regional Park at Lagoon Farm</i> <p>Undertake a feasibility study on the establishment of a regional park on Lagoon Farm land to the south of the estuary channel.</p> <ul style="list-style-type: none"> - <i>Project 13 – Upgrade Humber Street Reserve</i> <p>An upgrade to the Humber Street reserve including the previous Aratiki Drilling side at the end of Humber Street would improve the function and amenity of this increasingly used space. Improvements may include the replacement of the existing tyre edge, consideration for waka and yacht storage, an increase in carparking, an unmanned estuary educational shelter, potential upgrade of the commercial buildings on the corner site, and additional shade and seating opportunities.</p> <ul style="list-style-type: none"> - <i>Project 23 – Extend pathway around Westshore Point</i> <p>The Hawke's Bay Trail currently misses the point and inner harbour access entirely. Extending the pathway along Meeanee Quay to the Westshore point would extend recreational opportunities along the water front and connect to the Whakarire Avenue coastal protection works. Coastal plantings could provide habitat and be an attractive view for nearby residential properties. Interpretative signage and sculpture could highlight social and cultural history of the point.</p> <ul style="list-style-type: none"> - <i>Project 24 – Upgrade West Quay South reserve</i> <p>Enhance the streetscape where West Quay meets the apex of the Inner Harbour to improve amenity and potentially provide for proximity to the waters edge. There upgrade may involve an upgrade to the public toilets if necessary and consideration of the stormwater outlet to improve the quality of stormwater discharge.</p>	\$1.510m	2019 - 2023