

If calling, please ask for Democratic Services

Council

Thursday 17 December 2020, 9.30am

Council Chamber, Greater Wellington Regional Council 100 Cuba St, Te Aro, Wellington

Members

Cr Ponter (Chair) Cr Staples (Deputy Chair)

Cr Blakeley Cr Brash
Cr Connelly Cr Gaylor

Cr Hughes Cr Kirk-Burnnand

Cr Laban Cr Lamason
Cr Lee Cr Nash

Cr van Lier

Recommendations in reports are not to be construed as Council policy until adopted by Council

Council

Thursday 17 December 2020, 9.30am

Council Chamber, Greater Wellington Regional Council 100 Cuba St, Te Aro, Wellington

Public Business

No.	Item	Report	Page
1.	Apologies		
2.	Conflict of interest declarations		
3.	Public Participation		
Strate	gy/Policy/Major Issues		
4.	Greater Wellington Regional Council's 2019/20 Annual Report	20.498	3

Council 17 December 2020 Report 20.498



For Decision

GREATER WELLINGTON REGIONAL COUNCIL'S 2019/20 ANNUAL REPORT

Te take mō te pūrongo Purpose

1. To advise Council on the adoption of Greater Wellington Regional Council's Annual Report for the year ended 30 June 2020.

He tūtohu

Recommendations

That Council:

- Adopts Greater Wellington Regional Council's Annual Report (Attachment 1), and Summary of the Annual Report (Attachment 2), for the year ended 30 June 2020.
- Authorises the Chief Executive to make minor changes that may arise as part of finalising the audited Annual Report and Summary of the Annual Report for the year ended 30 June 2020.

Consideration by Committee

- 2. The matters contained in this report were considered by the Finance, Risk and Assurance Committee (the Committee) at its meeting on 26 November 2020 (Draft 2019/20 Annual Report Report 20.461).
- 3. The Committee noted that the audit process had not been completed at the time of the meeting but was satisfied with the verbal update provided by Audit New Zealand (Audit NZ) at the meeting.
- 4. The Committee recommended, after considering all relevant information from Audit NZ, that Council adopts the Annual Report subject to any changes required once the audit process has been completed.
- 5. Minor changes were made to the reporting of the non-financial performance measures following the Committee meeting. The public transport measures that were previously reported as "not measured" due to the annual satisfaction survey not being carried out, have now been updated to provide interim results based on the mid-year satisfaction survey.

Te tāhū kōrero Background

- 6. Under section 98 of the Local Government Act 2002 (LGA), Council must prepare and adopt, in respect of each financial year, an annual report within four months after the end of the financial year to which it relates.
- 7. In response to the impact of the COVID-19 pandemic, the COVID-19 Response (Further Management Measures) Legislation Act (No 2) 2020 added a new section 98A to the LGA to extend the statutory reporting timefame for adoption of local authority annual reports from 31 October 2020 to 31 December 2020.
- 8. The 2019/20 Annual Report for Greater Wellington Regional Council (Greater Wellington) (Attachment 1) reports against Year Two of the 2018-28 Long Term Plan (the 2019/20 Annual Plan) on the achievement of financial and non-financial performance measures, and includes the audited financial statements for Greater Wellington and its subsidiaries, reported as a group.
- 9. The 2019/20 Summary of the Annual Report for Greater Wellington (Attachment 2) provides a summary of the key information contained with the 2019/20 Annual Report.
- 10. The Audit Director, Clint Ramoo, will attend the meeting and is expected to provide the audit opinion.

Te tātaritanga Analysis

Non-financial performance

- 11. Greater Wellington achieved 59 percent of its non-financial performance measures, and exceeded a number of its targets, even amongst the pressures of the Government's Alert Level restrictions. For example, we planted almost twice as many native trees in our regional parks than the target (63,367 against a target of 35,000); planted 755 hectares of erosion-prone hill country against a target of 550 hectares; and increased the number of adults participating in sustainable transport inititiaves and promotions when compared to 2018/19.
- 12. We did not achieve targets for 41 percent, or 26, of our measures. Many of the results for these measures were very close to their target. For example, bus punctuality at origin was 94.2 percent against a target of 95 percent; our rate of detection and associated action taken on non-complying resource management incidents was 31.7 percent against a target of 32.8 percent; and two of our harbour navigation aids experienced failures during the year meaning we did not achieve our target of having all navigation aids working 24 hours a day, seven days a week.
- 13. The response to COVID-19 directly impacted our achievement of seven (out of the 26) targets not achieved. For example, public transport passenger boardings per capita dropped from 75.3 to February 2020 to 62.4 by 30 June 2020. We were also only able to deliver possum predator control across 76 percent of the planned Regional Possum Predator Control Programme area during 2019/20.

- 14. We rely on the delivery of an annual on-transport passenger satisfaction survey to measure the four Metlink public transport satisfaction performance measures. This annual survey was unable to be carried out in May 2020 as the Government's Alert Level restrictions reduced patronage and we did not have a comparable sample size to 2018/19. The physical distancing restrictions also meant that carrying out an ontransport survey was not appropriate. We carried out an interim survey in November 2019 using the same methodology as the annual survey, but only covering the rail network and the Wellington City services on the bus network. We have used this interim survey to provide indicative results for these performance measures.
- 15. The material measures selected by Audit NZ for review for 2019/20 included the Water Supply activity non-financial performance measure of "Attendance for urgent call-outs: time from local authority receiving notification to service personnel confirming resolution". This is one of the performance measures that Wellington Water's auditors have indicated they might qualify in their Wellington Water audit report. This may have a flow-on effect to the audit opinion for Greater Wellington.

Financial performance

- 16. The 2019/20 financial year had many challenges, particularly those resulting from the Government's Alert Level restrictions in response to the COVID-19 pandemic. Greater Wellington continued to focus on enhancing its financial management and sound financial position, performing strongly in managing operating costs.
- 17. The annual operating deficit was \$0.98 million compared to the forecast surplus of \$12.7 million set in the 2019/20 Annual Plan. This change is mainly due to lower transport improvement grants from Waka Kotahi/New Zealand Transport Agency due to delayed capital projects. Some of the major delays related to Project NEXT (still in the procurement phase) and delays in bus shelter, signage and station renewals and upgrades.
- 18. Net capital expenditure was 46.28 percent, or \$43.3 million, less than budget. This is mainly a result of delays in project completion, particularly as Alert Level restrictions impacted our ability to meet planned delivery schedules. Some of these delays were also deliberately planned to reduce the borrowings until the impact of the Alert Level restrictions was known.
- 19. Note 34 in the *Notes to the Financial Statements* of the 2019/20 Annual Report (Attachment 1) provides further explanations to major variances between the actual and budget numbers.
- 20. The actual reserve balance as at 30 June 2020 is \$34.5 million (see Attachment 3), compared to the 2018-28 Long Term Plan figure of \$26.8 million. This is mainly due to the re-budget reserves and corporate systems and Masterton building reserve not known at the time of the 2018-28 Long Term Plan preparation.

Audit opinion

21. Under the timeline agreed with Audit NZ for the extended statutory reporting timeframe (see paragraph 7 above), Council would have adopted Greater Wellington's 2019/20 Annual Report at Council's 10 December 2020 meeting. However, Audit NZ,

- citing significant resource constraints, has delayed its audit opinion to 17 December 2020.
- 22. At the time of writing this report Audit NZ has not completed its audit, but has assured officers that Audit NZ will meet the 17 December 2020 timeframe.
- 23. Audit NZ has also informed officers that the audit opinion will carry an emphasis of matter on the uncertainties arising from the impact of the Kaikoura earthquake & the impact of Covid-19 on certain asset valuations related to Centreport and non-financial performance measure related to Wellington Water (see paragraph 15).

Ngā hua ahumoni Financial implications

24. There are no financial implications arising from this report.

Ngā tikanga whakatau Decision-making process

25. The matters requiring decision in this report were considered by officers against the requirements of Part 6 of the LGA (including sections 98 and 98A).

Te hiranga Significance

26. Officers considered the significance (as defined by Part 6 of the LGA) of these matters, taking into account Council's *Significance and Engagement Policy* and Greater Wellington's *Decision-making Guidelines* into account. Officers recommend that these matters are of low significance given their administrative nature.

Te whakatūtakitaki Engagement

27. Due to the low significance of these matters, no engagement was needed.

Ngā tūāoma e whai ake nei Next steps

28. Greater Wellington is required, within one month of Council's adoption of the Annual Report, to make the Annual Report and Summary Report available to the public. Both documents will be published on Greater Wellington's website and limited hard copies will be produced.

Ngā āpitihanga Attachments

Number	Title
1	Greater Wellington's 2019/20 Annual Report
2	Greater Wellington's 2019/20 Summary of the Annual Report
3	Reserve balance as at 30 June 2020

Ngā kaiwaitohu Signatories

Writers	Ashwin Pai, Financial Controller					
	Zofia Miliszewska, Team Leader, Corporate Planning and Reporting					
Approvers	Alison Trustrum-Rainey, Chief Financial Officer					
	Tracy Plane, Manager Strategic & Corporate Planning					
	Samantha Gain, General Manager Corporate Services					
	Luke Troy, General Manager Strategy					

He whakarāpopoto i ngā huritaonga Summary of considerations

Fit with Council's roles or with Committee's terms of reference

Council is responsible, under section 98 of the LGA, for preparing and adopting an annual report for each financial year.

Section 98A of the LGA grants local authorities an time extension to adopt the 2019/20 Annual Plan by 31 December 2020.

Implications for Māori

There are no known impacts for Māori relating to the content or recommendations of this report.

Contribution to Annual Plan / Long Term Plan / Other key strategies and policies

The 2019/20 Annual Report covers Greater Wellington's performance in delivering on Year Two of the 2018-28 Long Term Plan (and the corresponding 2019/20 Annual Plan).

Internal consultation

There was consultation with the Strategy Group and with the Finance and Communications and Engagement departments.

Risks and impacts - legal / health and safety etc.

There are no identified risks relating to the content or recommendations of this report.

Te Pane Matua Taiao Greater Wellington Regional Council

2019/20 Pūrongo ā Tau 2019/20 Annual Report

He Rārangi Kaupapa | Table of contents

He Rārangi Kaupapa Table of contents	2
He karere nā te Heamana me Te Tumu Whakarae Message from the Chair and Chief Executive	3
He tiro whānui i ngā mahi i tutuki i a mātou Overview of our performance	5
Ko te wāhi ki a mātou Our Place in your world	
Ko ngā hua mō te hapori Community outcomes	
Ko te Mahi Tahi ki te Mana Whenua Partnering with mana whenuawhenua	
Ko te Mahi mō te Āhuarangi Climate Action	
Ko tā Te Pane Matua Taiao i whakahoki ai i te mate urutā KOWHEORI-19 How Greater	
Wellington responded to the COVID-19 pandemic	11
He tiro whānui i te rawa Non-financial performance	
He tiro whānui i te pūtea Financial performance	
Ngā Mahi a Te Pane Matua Taiao Activities of Greater Wellington Regional Council	
Te Taiao Environment	
Ngā Papa Whenua Regional Parks and Forests	30
Te Tiaki Me Te Arahi Waipuke Flood Protection and Control Works	
Ngā Kaihautū o te Rohe Regional Leadership	
Ngā Puna Wai Water Supply	47
Ngā Waka Tūmatanui Metlink Public Transport	53
Tā te Kaunihera Rōpū me ngā Mahi Haumi Council Controlled Organisations and Investments	62
He tauākī pūtea Financial Statements	70
He tauākī whakamahuki Whiwhinga me Utu Statement of Comprehensive Revenue and	Ł
Expense	71
He tauākī Ahumoni Statement of Financial Position	73
He tauākī whakamārama Moni Taurite Statement of Changes in Equity	75
He tauākī Kapewhiti Statement of Cash-Flow	
He tauākī Pūtea Kawekawe Funding Impact Statement	77
He Pūtea Penapena Financial Reserves	78
Ko te Moni Tārewa Debt	80
He whakamārama mō ngā Tauākī Pūtea Notes to the Financial Statements	
He tauākī whākinga a te Pūrongo ā-Tau mō te tau ka oti i te 30 o Hune 2020 Annual Report disclo	osure
statement for the year ended 30 June 2020	
He tauākī mō te tutukinga o ngā tūtohu me ngā haepapa Statement of compliance and responsil	•
He Pūrongo Arotake Pūtea Audit Report	
Ētahi atu taipitopito korero Other Information	
Ngā Māngai a Rohe Regional Councillors	
Ko te Tū ā Komiti o te Kaunihera Council committee structure	
Ko tā Te Pane Matua Taiao tū Greater Wellington structure	151

He karere nā te Heamana me Te Tumu Whakarae | Message from the Chair and Chief Executive

Kia ora koutou

2019/20 has been a year like no other.

We reflect with a sense of pride on the way we have persevered through, and successfully managed, the challenges faced across our region in the closing months of 2019/20 with the emergence of the COVID-19 pandemic and the subsequent Alert Level restrictions.

Regular operations were somewhat overshadowed in the last quarter by the activation of Greater Wellington's crisis management processes in response to Alert Level restrictions. In addition to maintaining core business functions, we successfully redeployed staff to resource our emergency management functions in the Emergency Coordination Centre. Every day, Greater Wellington people left the security of their 'bubbles' to perform this critical work.

Pre-COVID-19, in October 2019, the triennial local government elections took place and we welcomed in a new Council – including six new Councillors – and elected a new Chair. The new Council has shown commitment to the things that really matter – refocusing as an environmental agency, committing to climate change mitigation and adaption, and partnering with mana whenua.

As well as focusing on community resilience in 2019/20, we've also taken steps to ensure regional resilience in the future.

In collaboration with local councils and central government agencies, we have led breakthrough work on a regional spatial plan, the Wellington Regional Growth Framework.

In September 2019 Council voted to declare a climate emergency, signalling the urgency of the action we need to take to mitigate and adapt to the effects of climate change and extreme weather events. We confirmed a goal of becoming carbon-neutral by 2030, with an aim of a 40 percent reduction in emissions by 2025 - and agreed key interventions and pathways to achieve this goal.

We continued to work hard to improve the performance of our public transport network across the region, working with KiwiRail to support their rail infrastructure renewal programme. This will ensure the network is fit for purpose and will improve the resiliency of rail across the region.

The Bus Network Review was completed, with over 2,000 people participating in community engagement through an intensive programme of focus groups, community drop-ins and online surveys. Response to the engagement from participants was positive, as was the response to the improvements that have been delivered to respond to the feedback.

We continued to accelerate decarbonisation of Metlink buses, with contracts with NZ Bus and Tranzurban for 98 electric buses signed in June 2020. These will start to arrive in the first half of 2021 and will be fully in place by early 2023.

During the COVID-19 Alert Level 4 lockdown the Metlink team did a huge amount of work to ensure the provision of public transport as an essential service in a way that responded to government directives, customer needs, and the safety of passengers and Metlink staff.

In the first three quarters of the year patronage across our public transport network rose steadily. As we emerge from the COVID-19 Alert Level 4 lockdown, patronage in the Wellington Region has increased at

a rate higher than anticipated. In fact, Wellington's recovery in terms of public transport patronage is the strongest in the country.

We publicly notified decisions on the proposed Natural Resources Plan, which provides a very comprehensive blueprint for the positive management of the region's natural resources. Parts of the decision have been appealed to the Environment Court, and resolution of appeals continues. The Plan will become fully operative once all appeals are resolved.

We continued to protect our environment by responding to incidents and following them through with appropriate enforcement actions.

Building on whaitua success in prior years we continued our mahi to improve the health of our land and waterways through the Whaitua te Whanganui-a-Tara committee. This committee works with stakeholder organisations, mana whenua and local communities to improve the health of the waterways in the Te Whanganui-a-Tara catchment, which extends from Upper Hutt in the north to Wellington City in the south, Wainuiomata in the east and Makara in the west.

Across all our activities effective partnering with mana whenua is a crucial focus for Greater Wellington. This year our Councillors and mana whenua embarked on a co-designed process to reset the partnership for the future.

The last financial year has been very challenging, particularly as a result of COVID-19 Alert Level restrictions. We've achieved an operating deficit of \$0.98 million for the year, compared to the forecast surplus of \$12.7 million set in the 2019/20 Annual Plan. This is mainly due to lower transport improvement grants from Waka Kotahi/NZ Transport Agency relating to delayed capital projects. While some of the delays impacted our ability to meet planned delivery schedules, other delays were deliberately planned to reduce the borrowings until the impacts of the COVID-19 Alert Level restrictions were known.

Please take the time to read our 2019/20 Annual Report. We are proud of the work we've done this year, but our achievements would not have been possible without our collaborative partnerships and the support of our communities. Thank you.

Nāku noa, nā

Greg Campbell

Chief Executive

Daran Ponter **Council Chair**

He tiro whānui i ngā mahi i tutuki i a mātou | Overview of our performance

Ko te wāhi ki a mātou | Our Place in your world

This Annual Report describes the work that Greater Wellington Regional Council (Greater Wellington) has undertaken between 1 July 2019 and 30 June 2020. It focuses on actual performance against what was planned in the second year of the 2018-28 Long Term Plan and covers both financial and non-financial performance against targets.

The 2019/20 Annual Report has been prepared in accordance with Section 98 of the Local Government Act 2002.

Strength, Resilience, and Adaptability

2019/20 has been a year like no other in Greater Wellington's history. Throughout the year we continued to lead and deliver on collaborative work programmes focused on developing an extraordinary region – thriving, connected and resilient.

This year we:

- set targets to be carbon neutral by 2030 and carbon positive by 2035
- welcomed in a new Council with six new councillors and elected a new Chair, as result of the triennial local government elections
- completed the Wellington City Bus Network Review and began implementing the action plan
- gained Government agreement and funding for a detailed business case and tender process for new regional commuter trains
- accelerated our decarbonisation of the Metlink bus fleet by signing contracts for an additional 98 electric buses to be added over the next two years.
- released the decisions on the proposed Natural Resources Plan and completed the submission and hearing processes
- built on whaitua success from previous years and continued our mahi to improve the health of our land and waterways through the Whaitua te Whanganui-a-Tara committee
- delivered our Key Native Ecosystems programme, including operational support and advice to site partners, most notably at East Harbour, Northern Forest, Parangarahu Lakes Area, Baring Head/Ōrua-pouanui, Waitohu and Ōtaki Coast
- reached a significant milestone for the Predator Free Wellington Miramar project with most of the Miramar Peninsula now free of Norway rats and mustelids
- connected with communities by delivering workshops to provide advice on improving stream quality to over 15 different community groups; supporting 62 landowners to help them restore 95 wetlands across the Wellington Region; and supporting three community groups in Wairarapa Moana to undertake restoration projects
- commenced the development of the Wellington Regional Growth Framework (regional spatial plan)

- progressed our contributions to a number of major projects, including RiverLink, Let's Get Wellington Moving, and the Multi-User Ferry Terminal
- supported the development of a strategy for the region's Māori economy.

In the last three months of the financial year (April – June 2020), we found ourselves, like councils across New Zealand, grappling with extreme levels of uncertainty surrounding the COVID-19 pandemic, and what this meant not just for our immediate lives but for our shared future. During this time we maintained core business functions, while supporting our region by deploying Greater Wellington staff to resource the region's Emergency Coordination Centre and continuing to deliver our public transport network. We also supported Māori communities in their response to the pandemic.

More details on Greater Wellington's response to COVID-19 can be read on pages XX-YY (Ko tā Te Pane Matua Taiao whakahoki ki te mate urutā KOWHEORI-19 | How Greater Wellington is responding to the COVID-19 pandemic).

You can read more about the performance of Greater Wellington's activities on pages XX-YY (Ngā Mahi a Te Pane Matua Taiao | Activities of Greater Wellington Regional Council).



Ko ngā hua mō te hapori | Community outcomes

Greater Wellington aims to improve the quality of life of the people who live in the Wellington Region. We aspire to improve the overall wellbeing of the region and we do this by aligning the work we do through five Community Outcomes. These outcomes underpin the activities we do, and flow through to our vision.

Our Vision:

He rohe taurikura – ka tōnui, ka honohono, ka pakari hoki

An extraordinary region – thriving, connected and resilient

Our Community Outcomes:

Outcome	What it means	Contributing Groups of Activities
Strong Economy	A thriving and diverse economy supported by high quality infrastructure that retains and grows businesses and employment	Environment (page XX) Regional Parks and Forests (page XX) Flood Protection and Control Works (page XX) Regional Leadership (page XX) Water Supply (page XX) Metlink Public Transport (page XX)
Connected community	People are able to move around the region efficiently, and our communications networks are effective and accessible	Regional Leadership (page XX) Metlink Public Transport (page XX)
Resilient community	A community that plans for the future, adapts to change and is prepared for emergencies	Environment (page XX) Flood Protection and Control Works (page XX) Regional Leadership (page XX) Water Supply (page XX)
Healthy community	An environment with clean air, fresh water, healthy soils and diverse ecosystems that supports community needs	Environment (page XX) Regional Parks and Forests (page XX) Flood Protection and Control Works (page XX) Regional Leadership (page XX) Water Supply (page XX) Metlink Public Transport (page XX)
Engaged community	An engaged community that takes pride in our region, values and rural landscapes, and enjoys our amenities and choice of lifestyles.	Environment (page XX) Regional Parks and Forests (page XX) Regional Leadership (page XX)

Ko te Mahi Tahi ki te Mana Whenua | Partnering with mana whenua

Greater Wellington has enjoyed strong and productive partnerships with mana whenua collectively and with each mana whenua entity directly since 1993. Enabling partnerships with mana whenua in the region honours our commitment and obligations to Te Tiriti o Waitangi. This partnership creates opportunities to advance aspirations and priorities. Greater Wellington is committed to:

- supporting rangatira ki te rangatira relationships;
- ensuring mana whenua are central to decision making on Council's committees;
- strengthening mana whenua and Māori outcomes in the region;
- protecting and enhancing natural resources and taonga tuku iho, with a particular focus on freshwater; and
- advancing Māori economic development.

There are six iwi which are mana whenua in our region and that have kaitiaki roles and responsibilities over the land, waterways, animals and birds in their respective rohe. Greater Wellington has established and maintains relationships with each iwi, who are:

- Ngāti Kahungunu ki Wairarapa (represented by Ngāti Kahungunu ki Wairarapa Charitable Trust)
- Taranaki Whānui ki Te Upoko o Te Ika (represented by the Port Nicholson Block Settlement Trust)
- Ngāti Toa Rangatira (represented by Te Rūnanga o Toa Rangatira Inc)
- Te Ātiawa ki Whakarongotai (represented by Ātiawa ki Whakarongotai Charitable Trust)
- Ngāti Raukawa ki te Tonga (represented by Ngā Hapū ō Ōtaki)
- Rangitāne o Wairarapa (represented by Rangitāne o Wairarapa Inc).

A strong partnership enables us to work together to achieve our dual roles of sustainably managing and protecting natural resources for the benefit of current and future generations. To ensure that our partnerships with mana whenua are focused on the future, Council and mana whenua agreed to review the collective relationship that was established in 1993 through the partnership forum, Ara Tahi. Our collective discussions continue with all parties committed to a strong and enabling collective relationship.

Ko te Mahi mō te Āhuarangi | Climate Action

Our communities, infrastructure, economy and natural environment are all affected by the changing climate. Conversations about climate change have matured significantly over the past few years as community concerns grow about climate change and its impacts on where we live.

A special report prepared by the Intergovernmental Panel on Climate Change says we only have until 2030 to reduce carbon emissions by half if we are to limit temperature rises to 1.5 degrees above preindustrial times. This is considered the danger line for global warming.

The New Zealand Government's response this year included passing the landmark Climate Change Response (Zero Carbon) Amendment Act 2019. This provides a framework to support New Zealanders to prepare for and adapt to, the effects of climate change. It is a key part of the Government's plan to tackle the collective and long-term challenges ahead.

In August 2019 Greater Wellington joined the global movement with Council declaring a climate emergency. This declaration signals a step change in how Greater Wellington addresses its response to the climate crisis. Our leadership is crucial with the closing window of opportunity to prevent the worst effects of climate change demanding an extraordinary response.

We have two key roles in mitigating and adapting to climate change. Firstly, we believe it is important to ensure that we are minimising our impact on climate change by reducing our corporate carbon emissions, as this is something that is largely within our control. To support this approach we have adopted the ambitious goal of being carbon neutral by 2030. This means we are aiming to remove more carbon emissions from the atmosphere than we emit.

Greater Wellington also has a role to work with territorial authorities, mana whenua and the regional sector on regional climate change mitigation and adaptation approaches. One key way we do this is by convening the Wellington Regional Climate Change Working Group, which provides a forum to advance regional climate action.

To ensure our efforts on climate action are put to best effect, we interpret the latest climate science and evidence to understand what it means for our region and communities. This information informs our policies and actions on climate change to create a more resilient future. We know that extreme weather events are predicted to become more severe and frequent in our region and we are already seeing some of these impacts - such as increasing extreme rainfall events occurring on our west coast¹. To support our rural communities with forecasting weather patterns we also provide a dedicated seasonal climate hub² for the farming community.

Some of the key new initiatives Council signed up for and have been actioned during this financial year include:

- establishment of a Climate Committee to place climate action front and centre of Greater Wellington's governance and activities
- setting ambitious carbon neutral and carbon positive goals, alongside two ten point action plans for corporate and regional climate action
- committing to increase the number of electric buses in the Metlink public transport fleet from the current 10 vehicles to 108 vehicles by December 2023, to substantially reduce the bus related emissions in central Wellington

-

¹ https://www.gw.govt.nz/assets/Climate-change/GWRC-NIWA-climate-extremes-FINAL3.pdf

² http://www.gw.govt.nz/seasonal-climate-hub/

- advocating to central government to ensure legislation enables Greater Wellington to expedite climate action. This year we advocated for Resource Management Act reform to give local government the ability to consider carbon emissions when reviewing consent applications. Greater Wellington's recommendation was adopted
- submitting on the establishment of the Climate Change Response (Zero Carbon) Amendment Act 2019, to strongly advocate for this legislation that empowers local government to have a greater role in taking climate action. We were successful in changing the purpose of the Act to include climate change adaptation, which was a significant omission given addressing the impacts of climate change is equally important as transitioning to a low carbon society.

Our Carbon Footprint

Greater Wellington owns responsibility for reducing the carbon footprint that comes from all our public services and contracts delivered on behalf of the public. Measuring our carbon footprint each year is essential to ensure we meet our ambitious carbon neutral and carbon positive goals.

This year Greater Wellington received an independent certification of our carbon footprint by auditors Toitu-Envirocare³. The audit provides confidence in our estimates of carbon emissions that we produce across the organisation, including Council Controlled Organisations and service contracts⁴.

Greater Wellington's corporate carbon emissions have increased by an average of 9.3 percent each year for the past three years. Our emissions for the last financial year were estimated at 42,745 tonnes of carbon dioxide equivalents (Figure 1).

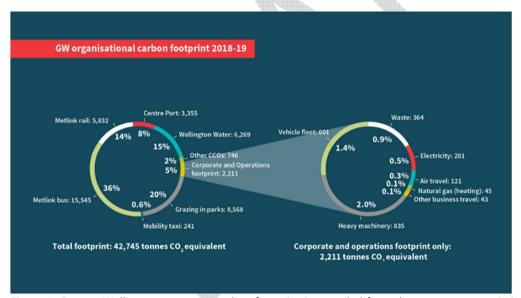


Figure 1: Greater Wellington corporate carbon footprint is compiled from the most recent emissions data, for the 2018-19 financial year.

With our ambitious carbon neutral and carbon positive goals in mind, we need to see our carbon footprint decreasing year on year, rather than increasing. There is a lot of work to do to ensure we achieve our future goals, but we are committed to minimising our impact on the environment and demonstrating leadership in addressing the climate crisis.

³ https://www.toitu.co.nz/our-members/members/greater-wellington-regional-council

⁴ The scale of this footprint is a significant departure from the scope of previous year carbon footprints and represents a 'base year'. It is not comparable to previous years.

Ko tā Te Pane Matua Taiao i whakahoki ai i te mate urutā KOWHEORI-19 | How Greater Wellington responded to the COVID-19 pandemic

Timeline

NZ and the World

27 January 2020: New Zealand Ministry of Health (MoH) issued its first notification of a novel coronavirus, with 2,000 cases in China with 56 deaths. There were also 46 cases reported outside of China. The novel coronavirus became a notifiable disease under the Health Act in New Zealand.

28 January 2020: the MoH activated its National Health Coordination Centre for this developing event. The New Zealand Pandemic Framework was initiated and the prearranged stages were being planned for.

30 January 2020: The World Health Organisation (WHO) declared the novel coronavirus a Public Health Emergency of International Concern (PHEIC). At this time there had been 98 cases in 18 countries outside of China, with no deaths reported.

11 February 2020: WHO named the novel coronavirus 'COVID-19.'

7 March 2020: there were 100,000 cases of COVID-19 reported globally.

11 March 2020: the WHO characterised COVID-19 as a Pandemic, taking it beyond the PHEIC.

22 March 2020: The New Zealand Government drew up and initiated the new 'COVID-19 Alert Level' system for management of the COVID-19 pandemic (Levels 1 – 4). New Zealand was placed in Level 2 immediately.

25 March 2020: New Zealand was placed in Alert Level 3 as we hit 200 cases of COVID-19.

26 March 2020: New Zealand was placed in Alert Level 4 – Lockdown – at this time we had 280 cases.

To enable the powers to manage Alert Level 4, a State of National Emergency was declared by the Minister of Civil Defence along with the notification of an Epidemic Notice by the government.

Greater Wellington

Greater Wellington had a listening watch on the evolving event with a daily update provided to the Executive Leadership Team (ELT).

30 January 2020: The staff at Greater Wellington received their first of many updates of the situation and the response, including health and hygiene messaging.

17 February 2020: Greater Wellington's ELT approved the new updated version of the Greater Wellington Pandemic Plan.

5 March 2020: Greater Wellington's Crisis Management Team (CMT) was activated and first meeting was held.

22 March 2020: Greater Wellington prepared staff to enable them to work from home.

26 March 2020 (Alert Level 4 commenced):

- Greater Wellington closed all office sites and the majority of our staff worked from home.
- Council meetings and workshops were moved to be delivered virtually.
- Council Committee meetings were suspended.
- A large number of staff were deployed to work in the Emergency Coordination Centre (ECC).
- Field work (e.g. pest control) was suspended.
- Harbour Management (in particular the 24/7 operation of Beacon Hill signal station) was an essential service we had to maintain.
- Public Transport operated a reduced service with reduced capacity, in line with government guidelines
- Regional Parks remained open for visitors
- Public communications focussed on how to stay safe on Public Transport and when visiting Regional

28 April 2020: New Zealand moved from Alert Level 4 to Alert Level 3.

14 May 2020: New Zealand moved from Alert Level 3 to Alert Level 2.



25 May 2020: New Zealand moved to Alert Level 1.

The State of National Emergency was lifted and a Transition Notice was put in place to enable the recovery for this stage.

28 April 2020 (Alert Level 3 commenced):

- All Greater Wellington offices remained closed with the exception of depots and park ranger facilities for authorised staff.
- Council Meetings and Workshops continued to be delivered virtually.
- Council Committee meetings remained suspended.
- A large number of staff continued to work in the FCC
- Field work resumed in a limited capacity.
- Harbour Management (in particular the 24/7 operation of Beacon Hill signal station) was an essential service we had to maintain
- Public Transport operated a reduced service and capacity in line with government guidelines
- Public communications focussed on how to stay safe on Public Transport and when visiting Regional Parks at Alert Level 3.

14 May 2020 (Alert Level 2 commenced):

- Greater Wellington re-opened office sites for staff, with rules and restrictions around the number of staff allowed within the office on any given day (50%). Additional office cleaning was undertaken, and QR codes, contact tracing lists and sanitising stations were set up at all entry points in our offices.
- Council Meetings and Workshops continued to be delivered virtually.
- Council Committee meetings remained suspended.
- A large number of staff continued to work in the FCC.
- Field work continued in a limited capacity.
- Harbour Management (in particular the 24/7 operation of Beacon Hill signal station) was an essential service we had to maintain.
- Public Transport resumed normal service levels while maintaining reduced capacity, in line with government guidelines.
- Public communications focussed on how to stay safe on Public Transport and when visiting Regional Parks at Alert Level 2

25 May 2020 (Alert Level 1 commenced):

- Greater Wellington offices were re-opened to the public and staff number restrictions were removed.
- Council meetings and workshops returned to being held in-person.
- Staff continued to work in the ECC.
- Council Committee meetings resumed.
- Field work resumed normal operations.
- Harbour Management (in particular the 24/7 operation of Beacon Hill signal station) was an essential service we had to maintain.
- Public Transport continued with normal service levels and returned to normal capacity.
- Public communications focussed on how to stay safe on Public Transport and when visiting Regional Parks at Alert Level 1.

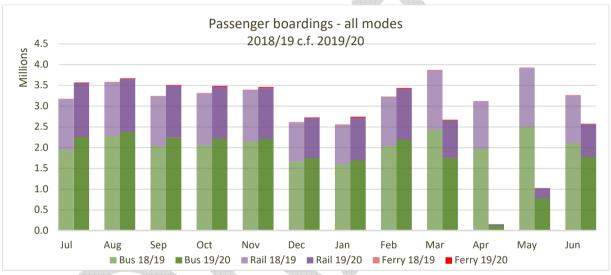
Financial Impact

The financial impact of COVID-19 touched on three main areas of Greater Wellington in the last three months of 2019/20:

- Consents revenue: there was a minor impact
- Public Transport revenue from patronage: while a major impact was experienced on public transport patronage numbers, the financial impact was mitigated by the Council securing additional funding from Waka Kotahi/NZ Transport Agency to cover the shortfall
- Capital expenditure: significantly lower mainly as a result of project completion delays and our ability to meet planned delivery schedules, as well as deliberate delays to reduce borrowings until the impacts of the COVID-19 Alert Level restrictions were known.

Full details on the financial impact of COVID-19 are provided later in the Notes to the Financial Statements (refer Note 2 on page XX).

Public Transport Impact



Bus and Ferry

Bus passenger boardings was showing steady upward growth prior to COVID-19 Alert Level restrictions. Between July 2019 and February 2020 bus boardings, to reach over 16.9 million boardings. This represented a 7.3 percent increase in passenger boardings year—to-date. Ferry boardings, however, declined by 1.4 percent during the same period.

As we have moved down the COVID-19 Alert Levels we have seen bus boardings increase at a higher rate than anticipated. By the end of June 2020 passenger numbers were at approximately 84 percent of June 2019 boardings.

Rail

Prior to COVID-19 Alert Level restrictions rail passenger boardings continued to grow strongly, particularly during peak periods. Between July 2019 and February 2020 rail passenger boardings grew by 318,500, to reach over 9.5 million boardings. This represented a 3.5 percent increase in boardings over the year-to-date (and a 5.4 percent increase at peak periods year-to-date).

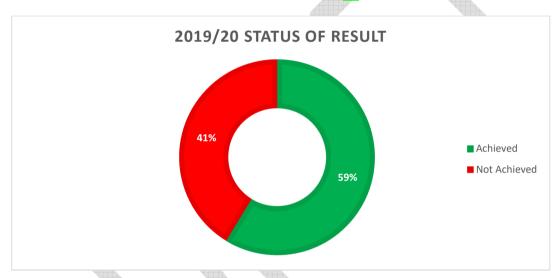
Since the move to COVID-19 Alert Level 1, boardings have continued to increase at a rate higher than anticipated, by the end of June 2020 boardings were at approximately 70 percent of June 2019 boardings.

He tiro whānui i te rawa | Non-financial performance

Greater Wellington reports against 63 non-financial performance measures in the Annual Report. These measures were set during the preparation of the 2018-28 Long Term Plan.

Greater Wellington achieved 59 percent (37) of the non-financial performance measures and did not achieve 41 percent (26) of our measures. Many of the measures that were not achieved were very close to their target.

We rely on the delivery of an annual on-transport passenger satisfaction survey to measure the four Metlink Public Transport satisfaction performance measures. This annual survey was unable to be carried out in May 2020 because of COVID-19 Alert Level restrictions reducing patronage and therefore not having a comparable sample size to the previous year. The physical distancing restrictions also meant that carrying out an on-transport survey was not appropriate. We did carry out an interim survey in November 2019 using the same methodology as the annual survey, but only covering the rail network and the Wellington City services on the bus network. We have used this interim survey to provide indicative results for these performance measures. You can read more about this in the Ngā Waka Tūmatanui | Metlink Public Transport section on page XX.



The *achieved* status of our non-financial performance measures reflects the depth and breadth of the work Greater Wellington carried out over the year. We also exceeded a number of targets even amongst the pressures of the COVID-19 Alert Level restrictions:

- Regional Parks and Forests achieved five out of six performance measures including planting 63,367 native trees in regional parks, against the target of 35,000 (across Battle Hill, Belmont, Whitireia⁵, Queen Elizabeth, East Harbour, Wainuiomata, Kaitoke and Pakuratahi Parks).
- Land Management planted 755 hectares of erosion-prone hill country against a target of 550 hectares, supported by the One Billion Trees programme.
- Regional Transport Planning and Programmes increased the number of adults participating in sustainable transport initiatives and promotions to 4,418 (compared with 4,403 in 2018/19). This was in spite of a number of workshops and initiatives being cancelled due to the COVID-19 Alert Level restrictions in the last quarter of the year.

_

⁵ Whitireia Park is administered by the Whitireia Park Board.

- The Wellington Regional Emergency Management Office (WREMO) continued to work with regional communities, with 31.2 percent of households in the region confirming they have emergency supplies for seven days, exceeding the annual target by almost 20 percent.
- We kept the Beacon Hill Harbour Communications station fully staffed and operational 24 hours a
 day, seven days a week through the whole year, ensuring safety of marine activities in and around
 Wellington Harbour (Port Nicholson).
- We delivered the Key Native Ecosystem (KNE) programme in full, to ensure we continue to have a full range of naturally occurring habitats that are healthy and functioning and supporting diverse native plants and animals.

Only seven of the 26 targets *not achieved* in 2019/20 can be directly linked to the COVID-19 Alert Level restrictions impacting our ability to deliver our services to the level anticipated. Most significantly impacted were:

- Public Transport passenger boarding per capita, for year to date February 2020 our annual passenger boardings per capita were sitting at 75.3, but by 30 June 2020 this figure had dropped to 62.4.
- Regional Park Volunteer Hours: during COVID-19 Alert Level 4 and 3 volunteer hours in our regional
 parks were suspended. We also moved our usual volunteer planting days in autumn/winter to be
 carried out by contractors, due to the uncertainty of the COVID-19 pandemic. This meant our total
 volunteer hours were only 10,720 against a target of 15,000.
- Pest Control: We were only able to deliver possum predator control across 76 percent of the planned Regional Possum Predator Control Programme area during 2019/20. The COVID-19 Alert Level 4 and 3 restrictions prevented the total area from receiving pest control. However, for the area that was covered during the year the residual trap catch was within the target.

Of our other not achieved targets:

- The total hectares of erosion prone hill-country covered by an active Farm Plan missed its target of 62 percent by 1.6 percent.
- The survival rate of poles planted under the Wellington Regional Erosion Control programme (WRECI) was 56 percent against a target of 85 percent. This is attributed to the significant summer drought causing greater tree mortality than in typical years.
- Our Harbour Management team issued an increased number of infringements during the year, when the target was to decrease the number from last year. The increase in infringements is due to an increased focus on marine safety, resulting in increased enforcement activities.
- We did not achieve our Water Supply target to ensure sufficient water is available to meet normal demand except in a drought with a severity of greater than or equal to 1 in 50 years, due to throughput capacity limitations at the Te Marua Water Treatment Plant.
- Bus punctuality at both origin and destination continued to be challenged by traffic congestion, operator scheduling, and timetabled run times. While not achieved against the 95 percent target, the 2019/20 bus punctuality at origin result of 94.2 percent was an improvement on the result reported for 2018/19 (92.5 percent).

He tiro whānui i te pūtea | Financial performance

The financial overview provides a summary of the major aspects of our financial management and results for the 2019/20 year.

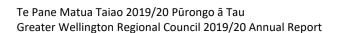
This overview gives Wellington Region residents a snapshot of our finances. Full details are provided later in the report, including financial statements and the costs of providing services for each activity, comparing what was spent with what was budgeted.

Our last financial year had many challenges, particularly those resulting from COVID-19 Alert Level restrictions. Greater Wellington continued to focus on enhancing its financial management and sound financial position, performing strongly in managing operating costs.

We achieved an operating deficit of \$0.98 million for the year. The differences within revenue and costs are primarily due to additional externally funded costs which offset each other. Notable items are the revenue and expenses relating to the National Land Transport Fund (NLTF) "transitional rail" funding for improvements to the Wellington rail network from Waka Kotahi/NZ Transport Agency.

Our net capital expenditure was \$43.3 million less than budget. This is mainly a result of delays in project completion, particularly as COVID-19 Alert Level restrictions impacted our ability to meet planned delivery schedules. The largest impacts relate to:

- Lower than budgeted RiverLink project expenditure for the purchase of land and the planned demolition and removal of unused buildings to make way for the Te Awa Kairangi/Hutt River project
- Delays in the planned investments on the Project NEXT public transport payment system
- Delays in the bus shelter and station renewals, upgrades, and signage.



Finances at a glance

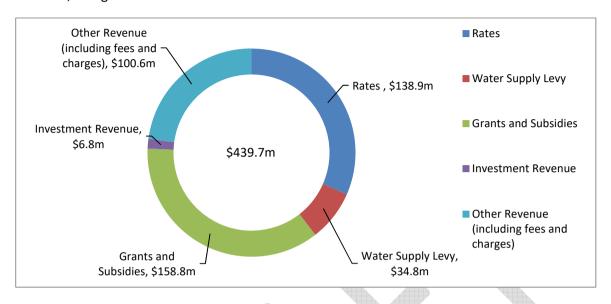
	Annual revenue							
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual						
\$388.6 million	\$408.5 million	\$439.7 million						
\$173.6 million		\$264.2 million						
from rates and levies	from g	rants and other sources						
	Annual Expenditure							
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual						
\$388.7 million	\$395.8 million	\$438.0 million						
	Capital Expenditure							
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual						
\$81.9 million	\$98.8 million	\$45.8 million						
	Debt							
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual						
\$467.5 million	\$568.1 million	\$519.7 million						

Financial overview for the year ended 30 June 2020

\$18.7 million net deficit after tax for 2019/20	\$5.90 costs of delivering all Greater Wellington services per rating unit per day
\$1.7 billion of total assets managed by Greater Wellington	AA credit rating with Standard & Poor's indicating good financial health

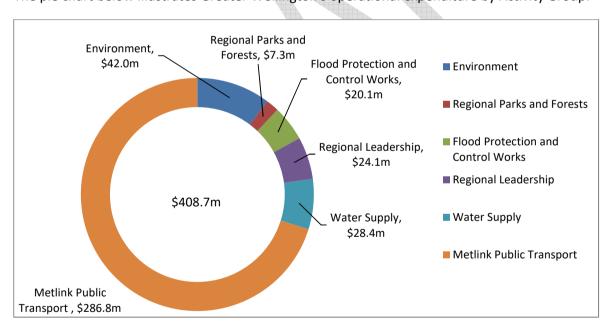
Revenue

Greater Wellington's revenue is sourced primarily through rates, and grants from central government. Other revenue sources include the water supply levy (paid by metropolitan city councils in the region), and fees, charges and investment income.



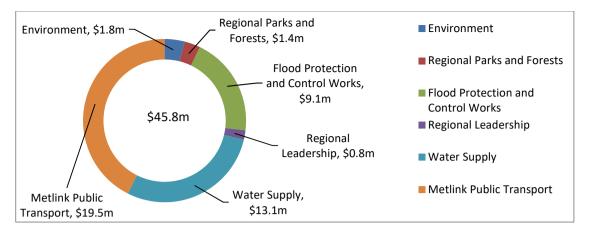
Operational Expenditure

The pie chart below illustrates Greater Wellington's operational expenditure by Activity Group.



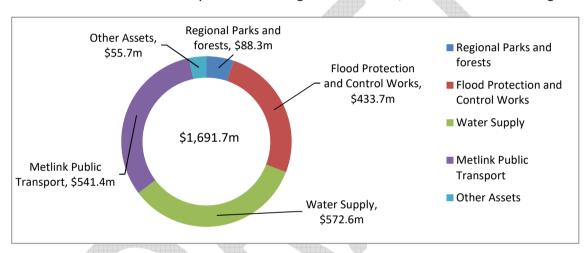
Capital Expenditure

Greater Wellington's capital expenditure highlights infrastructure investment in public transport, flood protection and control works, water supply, and regional parks and forests.



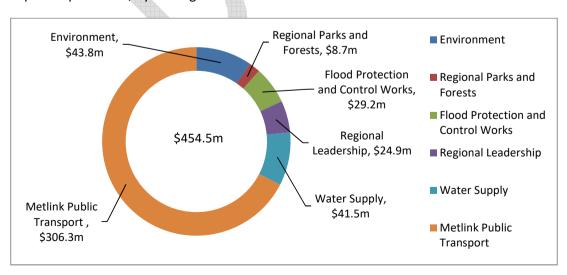
Asset Base

The pie chart below illustrates Greater Wellington's asset base comprising public transport, flood protection, water supply and parks. Public transport includes \$456.9m of rail rolling stock and railway station infrastructure owned by Greater Wellington Rail Limited, a Council Controlled Organisation.



Total Expenditure

The pie chart below illustrates Greater Wellington's total expenditure i.e. operational expenditure plus capital expenditure, by strategic area outcomes.



Ngā Mahi a Te Pane Matua Taiao | Activities of Greater Wellington Regional Council

How to read this section:

For each Activity Group we report:

- 1. An overall summary of the year's performance
- 2. Results of the non-financial performance measures, with narrative on the results
- 3. Funding Impact Statement

Activity Group	Pages
Te Taiao Environment	X-Y
Ngā Papa Whenua Regional Parks and Forests	X-Y
Te Tiaki Me Te Arahi Waipuke Flood Protection and Control Works	X-Y
Ngā Kaihautū o te Rohe Regional Leadership	X-Y
Ngā Puna Wai Water Supply	X-Y
Ngā Waka Tūmatanui Metlink Public Transport	X-Y

Te Taiao | Environment

Priority Area	Fresh-water quality and biodiversity				
	Healthy environment				
Community Outcomes	Resilient community				
Community Outcomes	Strong economy				
	Engaged community				
	Resource management				
	Land management				
Activities	Biodiversity management				
	Pest management				
	Harbour management				

Overall Summary of the year's performance

Greater Wellington's Environment activities achieved 47 percent of their 17 performance measures this year.

Greater Wellington is responsible for the regulation, protection and enhancement of the region's natural resources. We do this through the regulation and development of regional policies and helping the community to manage land sustainably and restore ecosystems. We also look after the region's harbours and manage environmental threats such as plant and animal pests.

We made considerable progress with our work programmes and activities to collectively enhance and protect the environmental health of the region. We continued investment in significant science monitoring and policy development, particularly in the management of natural resources (land, water, air and coast) through the proposed Natural Resources Plan (pNRP) and Whaitua Te Whanganui-a-Tara Committee processes. These activities allow us to continue to lay the foundation for the way catchment communities and businesses can live sustainably within our environmental means. The work of Mauri Tūhono (formally known as the Collaborative Working Group for the Biodiversity Framework) developed a set of priorities to improve how indigenous habitats and species can be better protected and restored throughout the region.

Our diversity work included planning and managing the Key Native Ecosystems (KNE) programme to protect the highest value biodiversity areas in the region. We delivered the programme in full, including operational support and advice to site partners, most notably at East Harbour, Northern Forest, Parangarahu Lakes Area, Baring Head/Orua pouanui, Waitohu and Ōtaki Coast KNE sites.

The Wellington Regional Erosion Control Initiative (WRECI) provides funding and valuable support for planting erosion prone land. This year, we received a funding boost from the One Billion Trees project in a partnership grant with Te Uru Rākau Forestry New Zealand worth \$4 million over three years. This contribution helped us plant out over 755 hectares of erosion prone land – exceeding our annual target by 37 percent.

We continued pest eradication under the Greater Wellington Region Pest Management Plan 2019-2039 by delivering a further 74,000 ha of possum and 4,300 ha of mustelid control throughout the year. The Predator Free Wellington – Miramar project also reached a significant milestone with most of the Miramar Peninsula now free of Norway rats and mustelids. Plant pests were also a focus of our pest management programme, with 1,438 ha of the region being surveyed or inspected for pest plants.

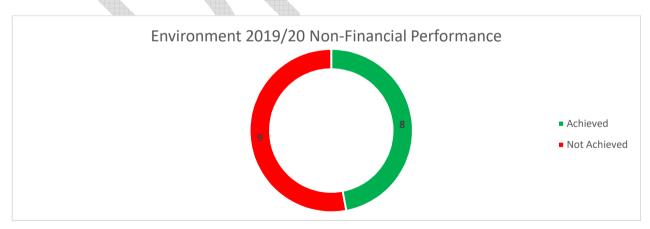
We connected with communities by delivering workshops to provide advice on improving stream quality to over 40 individuals, representing 15 different community groups. Our popular citizen science programme produced a series of short instructional videos focussing on stream health, monitoring and assessment. Work to restore and protect our precious wetlands continued, with the Wetland Programme by supporting 62 landowners to help them restore 95 wetlands across the Wellington Region. We also supported three community groups in Wairarapa Moana to undertake restoration projects.

Greater Wellington supported a number of public events across the region to celebrate the 50th year of Conservation week. To celebrate the milestone, a community activity day in Lower Hutt attracted 250 people, and 500 plants were planted by volunteers at a planting day at Pou Aruhe on the western shore of Lake Ōnoke. The ever popular Seaweek was held again and attracted over 160 participants for the snorkelling day.

The emergence of the COVID-19 pandemic and movement between Alert Levels during the final quarter of the year provided us with an opportunity to adapt and make adjustments in the way we managed our programmes and interacted with communities.

We continued to invest in harbour navigation safety monitoring systems and navigational aids with the navigation system at Wellington Harbour (Port Nicholson) radio being upgraded, providing greater reliability and resilience. This upgrade assisted the thousands of commercial shipping and private vessel movements in and out of the two major harbours and near-coast environments. The Hinds Point Navigation Tower was also installed (complete with a solar-powered LED light), providing the new leading light along the Eastbourne coast. We had more focus this year on working with recreational groups to promote on-water safety, and to implement an effective education and positive enforcement programme.

All 511 non-notifiable resource consents were processed within statutory timeframes, despite the challenges of the COVID-19 Alert Level restrictions. We received a total of 1,399 notifications to the Environment Hotline relating to 1,259 incidents, of which 220 were determined to be non-compliant. Our enforcement actions included issuing 70 Infringement Notices, 23 Abatement Notices and 42 Formal Warnings. In addition to this we have filed 30 individual charges in court against eight different parties relating to offences against the Resource Management Act (RMA). Of the eight parties, five have been convicted and fined, while three have pleaded guilty and discharged without conviction.



Resource Management

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Customer satisfaction	Level of overall satisfaction with consent processing services ⁶	>4 when measured on a scale of 1 to 5	>4	4.23	Achieved	>4	4.33	Achieved	
Process resource consents in a timely manner	Percentage of non-notified resourced consents processed within statutory timeframes	100%	100%	100%	Achieved	100%	100%	Achieved	
Monitor compliance with resource consents	Rates of compliance for high risk activities ⁷ where historical compliance rates are below 80%	High risk activities <80% • Water takes • Earthworks • Municipal wastewater, water supply, water races	>80%	Water Takes: 76% Earthworks: 75% Municipal Wastewater: 77% Municipal water supplies and water races: 77%	Not Achieved ⁸	>80%	Water takes 70.8% Earthworks 67.9% Municipal wastewater 59.5% Municipal water supplies and water races 87.5%	Not Achieved	А
Effective response to environmental incidents	Rate of detection ⁹ and associated action taken on non-complying incidents ¹⁰	Establish baseline (28.7% in 2017/18)	Maintain or increase against previous year	32.8%	Achieved	Maintain or increase against previous year	31.7%	Not Achieved	В

Narrative on performance

A – Compliance rates are solely determined by consent holder performance. Three out of four of our high risk activities (water takes, earthworks, and municipal wastewater) reported compliance rates of less than 80 percent over the past year. These were lower compliance rates than reported for 2018/19. The rate of compliance for municipal water supplies and water races increased to a level above 80 percent.

B – The result for 2019/20 is lower than the 2018/19 result; however, it is still above the baseline set in 2017/18. This result is accurate as at 30 June 2020, noting that as an incident could take up to six months to close the result will change depending on what incidents have been closed since the last time the data was run.

⁶ On a scale of 1 (very dissatisfied) to 5 (very satisfied).

⁷ The activities defined as high risk are potentially subject to change if risk profile changes.

B Historically, we reached 60 percent to 70 percent and set a more aspirational target for 2018/19 as a result. While seeing improvement we did not reach the target for 2018/19.

⁹ 'Detection' – a discharge or activity is attributed to a specific source (i.e. non-compliance by a specific person(s) is confirmed).

¹⁰ This is only measured against those incidents in which environmental effects are rated minor or higher.

Land Management

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Implement farm plans to reduce nutrient and sediment discharges from erosion-prone land	Erosion prone hill-country covered by an active ¹¹ farm plan	60%	61%	61%	Achieved	62%	60.4%	Not Achieved	С
Deliver planting programme on identified erosion-prone land	Erosion-prone hill country planted	446.1 hectares	500 hectares	718 hectares	Achieved	550 hectares	755 hectares	Achieved	D
Deliver farm environment plans to reduce nutrient and sediment loss	Over 50% of all contestable funding is allocated to priority catchments identified in the proposed Natural Resources Plan ¹²	New measure	Achieved	Achieved ¹³	Achieved	Achieved	Achieved ¹⁴	Achieved	
Provide high quality goods and services to landowners from the Akura nursery	Survival of poles planted under the Wellington Regional Erosion Control Initiative (WRECI)	New measure	85%	94%	Achieved	85%	56%	Not Achieved	E

Narrative on performance

C – This result represents the total area of properties that have engaged in erosion mitigation work in the past three years, and have a Greater Wellington-produced farm plan.

D – Due to programme growth enabled by One Billion Trees funding support, we have exceeded this measure by over 37 percent, with more hectares treated than planned.

E – Significant summer drought caused greater tree mortality than typical years.

^{11 &}quot;Active" is assessed by whether a farm plan has led to some delivery of erosion mitigation work in the past three years.

¹² The "contestable fund" provides assistance to landowners for implementing remediation works to farm system environmental risks. These grants are coordinated through farm environment plans and incentivise farm system improvements that will result in a water quality or biodiversity enhancement. Works are prioritised by priority catchments identified in the proposed Natural Resources Plan, and any unallocated funding is accessible to non-priority catchments after February in any plan year.

13 In 2018/19, \$286,398 of grants was provided in priority catchments, and \$90,389 was provided in non-priority catchments.

¹⁴ In 2019/20 86 percent of all contestable funding was allocated to priority catchments identified in the proposed Natural Resources Plan.

Biodiversity Management

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Plan and deliver a programme to maintain or improve the ecological condition of identified high biodiversity value sites ¹⁵	Percentage of management actions ¹⁶ achieved to improve the habitat for native plants and animals	97.5%	95%	93%	Not Achieved ¹⁷	95%	95%	Achieved	

Pest Management

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Provide possum control services in bovine TB free areas	Number of possums in the Regional Possum Predator Control Programme area	Low (<5% Residual Trap Catch)	Low (<5% Residual Trap Catch)	Residual Trap Catch 4.3%	Achieved	Low (<5% Residual Trap Catch)	Residual Trap Catch 1.4% in the areas that did receive pest control	Not Achieved	F
Provide pest species control services in Greater Wellington Key Native Ecosystems (KNE)	Deliver in accordance with KNE plans ¹⁸	New measure	Achieved	Achieved	Achieved	Achieved	Achieved	Achieved	
Provide pest control services across the region	Deliver in accordance with the Regional Pest Management Plan ¹⁹	New measure	Achieved	Achieved	Achieved	Achieved	Not Achieved	Not Achieved	G

¹⁵ High biodiversity value sites are those managed under the Key Native Ecosystem programme and within collaborative biodiversity projects carried out within Te Awarua-o-Porirua Harbour and Wairarapa Moana catchments.

¹⁶ Management actions can include improving legal protection, fencing and undertaking the control of pest plants and animals.

^{17 2018/19 &#}x27;not achieved' actions were due to external parties not undertaking planned work at three Key Native Ecosystem sites.

¹⁸ These plans describe the work that will be done to protect plants and animals over a three year period.

¹⁹ Refer to operational plan: http://www.gw.govt.nz/assets/Biosecurity/RPMSPLAN-2016-17.pdf

Narrative on performance

F – We were only able to deliver possum predator control across 76 percent of the planned Regional Possum Predator Control Programme area during 2019/20. The main reason for this was that the COVID-19 Alert Level 4 and 3 restrictions prevented the total area from receiving pest control. However, for the area that was covered during the year the residual trap catch was within the target.

G – Although the majority of the Regional Pest Management Plan programme has been delivered, the COVID-19 Alert Level restrictions caused delays and we missed the opportunity to complete some pest plant and animal control operations.

Harbour Management

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Beacon Hill Communications station is staffed and operational 24 hours a day, seven days a week	100%	100%	99.9%	Not Achieved ²⁰	100%	100%	Achieved	
Manage the safety of	All navigation aids are working 24 hours a day, seven days a week	99.9%	Cat 1: 99.8% Cat 2: 99% Cat 3: 97%	Cat 1: 99.7% Cat 2: 99.5% Cat 3: 98.53%	Not Achieved ²¹	100%	99.9%	Not Achieved	н
marine activities in the region's waters	Operate in accordance with the current Port and Harbour Marine Safety Code	Compliant with standard	Compliant with Standard	Compliant with Standard	Achieved	Compliant with standard	Compliant with standard	Achieved	
	Warnings and infringements issued	New measure 7 infringements 32 warnings (2017/18)	Increase	11 infringements 32 warnings	Achieved	Decrease	15 infringements 19 warnings	Not Achieved	I

^{20 2018/19:} while working towards our system upgrade, several equipment failures led to the upgrade being implemented before it was entirely ready. The station remained operational; however there was slightly decreased efficiency and capacity for a short time.

²¹ 2018/19: Outages were rear lead (cat 1) faulty daylight switch, which required several visits to diagnose, and some unexpected battery faults, compounded by weather restricting access. Rear Island Bay leads (cat 3) were out for longer due to the power supply (street lighting) being out.

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Meet obligations to Maritime NZ for oil spill response equipment maintenance and exercises	New measure	4 equipment checks 2 exercises	4 equipment checks 2 exercises ²²	Achieved	4 equipment checks 2 exercises	3 equipment checks 1 exercise		J

Narrative on performance

H – The solar switch on the Point Halswell light failed in mid-May 2020. The battery on one of the Mana Channel markers failed in August 2019 and was replaced. All the individual lights met the required international standards for availability.

I – The 'decrease' target was set too early in the programme of getting better compliance with marine activity safety. We are increasing the time spent on the water connecting with customers and this increased focus on enforcement has led to more infringements being issued.

J – In discussion with Maritime NZ one exercise and one equipment check were not completed due to COVID-19 Alert Level restrictions.

^{22 2018/19:} All checks and exercises successfully completed, including Maritime NZ equipment audit and staff revalidation via exercises.

Funding Impact Statement Environment For the year ending 30 June 2020

	2019/20 Actual \$000s	2019/20 Long Term Plan \$000s	2018/19 Long Term Plan \$000s	2018/19 Actual \$000s
Sources of operating funding				
General rate	30,053	30,761	28,751	29,549
Targeted rates	73	676	73	605
Subsidies and grants for operating purposes	922	-	723	340
Fees and charges	5,990	6,634	5,689	6,368
Fines, infringement fees, and other receipts ¹	6,107	4,009	5,152	3,813
Total operating funding	43,145	42,080	40,388	40,675
Applications of operating funding				
Payments to staff and suppliers	(34,058)	(33,402)	(32,079)	(33,141)
Finance costs	(262)	(366)	(237)	(281)
Internal charges and overheads applied	(7,689)	(7,485)	(7,128)	(7,198)
Total applications of operating funding	(42,009)	(41,253)	(39,444)	(40,620)
	1 126	827	944	55
Surplus / (deficit) of operating funding	1,136	827	344	
Sources of capital funding Sousces of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales	- 834 40	2,050	- 797 25	- 2,016 205
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt	- 834	2,050	- 797	- 2,016
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales	834 40	2,050 117	- 797 25	- 2,016 205
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding	834 40 874	2,050 117	- 797 25	- 2,016 205
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand	834 40 874 (977)	2,050 117	- 797 25	- 2,016 205
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service	834 40 874 (977) (227)	2,050 117 2,167	797 25 822	- 2,016 205 2,221 -
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service - to replace existing assets	834 40 874 (977) (227)	2,050 117 2,167	797 25 822	- 2,016 205 2,221 -
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service - to replace existing assets (Increase) / decrease in investments	(977) (227) (607)	2,050 117 2,167 - (2,922)	- 797 25 822 - - (1,422)	- 2,016 205 2,221 - - (3,056)
Sources of capital funding Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service - to replace existing assets (Increase) / decrease in investments (Increase) / decrease in reserves	(977) (227) (607)	- 2,050 117 2,167 - (2,922) - (72)	- 797 25 822 - (1,422) - (344)	- 2,016 205 2,221 - - (3,056) - 780

¹This includes revenue from sales of trees and rental income.

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

All figures on this page exclude GST.

Funding Impact Statement Environment For the year ending 30 June 2020

	2019/20	2019/20	2018/19	2018/19
	Actual \$000s	Long Term Plan \$000s	Long Term Plan \$000s	Actual \$000s
Operating funding				
Resource management	21,790	22,310	21,306	21,839
Land management	6,990	5,959	5,937	5,402
Biodiversity management	4,982	4,843	4,918	4,737
Pest management	7,005	6,655	5,827	6,311
Harbour management	2,378	2,313	2,400	2,386
Total operating funding	43,145	42,080	40,388	40,675
Applications of operating funding Resource management Land management Biodiversity management	(21,405) (6,807) (4,781)	(21,864) (5,790) (4,790)	(21,244) (5,956) (4,617)	(21,670) (5,703) (4,685)
Pest management	(6,630)	(6,568)	(5,433)	(6,369)
Harbour management	(2,386)	(2,241)	(2,194)	(2,193)
Total applications of operating funding	(42,009)	(41,253)	(39,444)	(40,620)
Capital expenditure Capital project expenditure	(729)	(2,457)	(481)	(2,370)
Land and buildings	(6)	(2,437)	(18)	(2,370)
Plant and equipment	(721)	(46)	(495)	(190)
Vehicles	(355)	(419)	(428)	(496)
Total capital expenditure	(1,811)	(2,922)	(1,422)	(3,056)

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Ngā Papa Whenua | Regional Parks and Forests

Priority Area	Fresh-water quality and biodiversity			
Community Outcomes	Healthy environment			
	Strong economy			
	Engaged community			

Overall Summary of the year's performance

Greater Wellington's Regional Parks and Forests activities achieved 83 percent of their six performance measures this year.

Greater Wellington manages eight regional parks and forests for the community's use and enjoyment. An important part of what we do is to undertake planning and policy development for regional parks in accordance with the Reserves Act 1977 and other statutory requirements. A highlight of the year was completing the draft Parks Network Plan (PNP). The draft PNP considered previous feedback gathered from stakeholders and the community over a number of months on key issues and opportunities for eight regional parks and forests — Battle Hill Farm Forest Park; Belmont Regional Park; East Harbour Regional Park (including Baring Head and Parangarahu Lakes); Queen Elizabeth Park; Akatarawa Forest; Pakuratahi Forest and Kaitoke Regional Park. The PNP is a combined plan to provide direction for the use and management of these parks and forests.

Regional parks remain popular and enjoyed another year of increased visitation levels. Our annual community survey supported this trend with 74 percent of the regional population having visited a regional park in the past 12 months. That's a total of 1.76 million visits, and 98 percent of people surveyed were satisfied with their experience.

Another highlight of the year was a new record set for the number of native trees planted in parks, enhancing the environment for generations to come. In the western sector of the region, 50,467 plants were planted across Battle Hill, Belmont, Whitireia²³ and Queen Elizabeth Parks. In the eastern sector, 12,900 plants were planted across East Harbour, Wainuiomata, Kaitoke and Pakuratahi.

Early in the financial year work focussed on finalising plans and completing construction of the Top Terrace camping facility building at Kaitoke Regional Park. Two further powered sites were also established at the park, reinforcing its appeal for short stay camping holidays. At the popular Queen Elizabeth Park we completed the revegetation programme and progressed with planning and design for a planned retreat of road, track and other visitor facilities from the shoreline between Raumati and Paekakariki.

Greater Wellington's response to regional parks and forest management during the COVID-19 Alert Level lockdowns was balanced and guided by central government's restrictions around staying local to recreate. We experienced increased visitation to peri-urban parks during COVID-19 lockdown period, and found that our proactive maintenance programme contributed to park tracks and facilities standing up well to this higher usage. As lockdown restrictions eased, we opened public toilets and increased commercial cleaning and sanitising to ensure visitor confidence in our service. Overall, patronage has bounced back since restrictions have been lifted, with visitor satisfaction once again reaching very high levels.

-

²³ Whitireia Park is administered by the Whitireia Park Board.



Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Percentage of regional population that has visited a regional park in last 12 months	68%	≥70%	74%	Achieved	≥70%	74%	Achieved	
Provide facilities and services that support	Number of visits to a regional park in the last 12 months	1.7 million	Increase on baseline	1.84 million	Achieved	Increase on baseline	1.76m	Achieved	
the community enjoying, valuing and participating in	Percentage of regional park visitors that are satisfied with their experience ²⁴	95%	95%	97%	Achieved	95%	98%	Achieved	
regional parks	On-park volunteer hours ²⁵	15,503 hours	15,000	15,623	Achieved	15,000	10,720	Not Achieved	К
	Average asset condition (1 = excellent; 5 = very poor)	2.33 (structures) 2.25 (tracks)	≤3	2.26 (structures) 1.59 (tracks) 2.06 (Overall)	Achieved	≤3	2.13 (structures) 1.57 (tracks) 2.07 (overall)	Achieved	
Protect and care for the environment, landscape and heritage	Restore significant degraded environments	22,000 native trees planted pa	35,000	52,000	Achieved	35,000	63,367	Achieved	L

Narrative on performance

K – Volunteer hours at the end of the second quarter were 6,562 and at the end of the third quarter were 9,172. All our usual volunteer planting days in autumn/winter were instead carried out by contractors, due to the uncertainty of the COVID-19 pandemic. This meant our volunteer hours were lower than usual. We also suspended all volunteer activity in our parks during COVID-19 Alert Levels 4 and 3 (March – May 2020) which resulted in volunteer hours being significantly below target. Volunteers re-started park-based work at Alert Level 2 in May 2020.

L – We set a new record for trees planted in our regional parks and forests during 2019/20. We planted 50,467 plants in our Western Sector: across Battle Hill, Belmont, Whitireia²⁶ and Queen Elizabeth Parks. We planted 12,900 plants in our Eastern Sector: across East Harbour, Wainuiomata, Kaitoke and Pakuratahi.

²⁴ Randomly selected sample of 500 residents 16+yr in the Wellington Region, telephone interviewing and face to face interviews with questionnaire, 90% confidence interval.

²⁵ This is a measure of time spent by volunteers carrying out on-park work, e.g. tree planting, nursery work, track building, pest trapping. Rangers on-site collect the number of volunteer hours.

²⁶ Whitireia Park is administered by the Whitireia Park Board.

Funding Impact Statement Regional Parks and Forests For the year ending 30 June 2020

	2019/20	2019/20 Long Term	2018/19 Long Term	2018/19
	Actual \$000s	Plan \$000s	Plan \$000s	Actual \$000s
Sources of operating funding	70003	70003	70003	70003
General rate	6,422	6,515	6,069	6,069
Targeted rates	-	-	-	_
Subsidies and grants for operating purposes	-	-	-	-
Fees and charges	224	254	287	238
Fines, infringement fees, and other receipts ¹	1,529	708	1,049	707
Total operating funding	8,175	7,477	7,405	7,014
Applications of operating funding				
Payments to staff and suppliers	(4,623)	(3,824)	(4,143)	(3,822)
Finance costs	(466)	(580)	(447)	(499)
Internal charges and overheads applied	(2,187)	(2,035)	(2,027)	(1,957
Total applications of operating funding	(7,276)	(6,439)	(6,617)	(6,278
Surplus / (deficit) of operating funding	899	1,038	788	736
Sources of capital funding				
Sources of capital funding Subsidies and grants for capital expenditure	-	-	-	
•	- 604	- 1,572	- 1,432	2,804
Subsidies and grants for capital expenditure	- 604 299	- 1,572 92	- 1,432 (64)	
Subsidies and grants for capital expenditure Increase / (decrease) in debt				2,804 832 3,636
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding	299	92	(64)	832
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales	299	92	(64)	832
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding	299	92	(64)	832
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand	299	92	(64)	833.
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service	299 903	92 1,664	(64) 1,368	832 3,636
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service - to replace existing assets	299 903	92 1,664	(64) 1,368	832
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service - to replace existing assets (Increase) / decrease in investments	299 903 (1,449)	92 1,664 - - (2,691)	(64) 1,368 (2,496)	832 3,636 (3,980
Subsidies and grants for capital expenditure Increase / (decrease) in debt Gross proceeds from asset sales Total sources of capital funding Applications of capital funding - to meet additional demand - to improve the level of service - to replace existing assets (Increase) / decrease in investments (Increase) / decrease in reserves	299 903 (1,449) - (353)	92 1,664 - - (2,691) - (11)	(64) 1,368 (2,496) - 340	(3,980

¹This includes rental income and park activity fees.

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Funding Impact Statement Regional Parks and Forests For the year ending 30 June 2020

	2019/20 Actual \$000s	2019/20 Long Term Plan \$000s	2018/19 Long Term Plan \$000s	2018/19 Actual \$000s
Operating funding				
Parks Planning	247	-	286	-
Visitor Services	7,928	7,477	7,119	7,014
Protecting the environment of regional parks	-		-	-
Total operating funding	8,175	7,477	7,405	7,014
Applications of operating funding				
Parks Planning	(253)	-	(300)	-
Visitor Services	(6,974)	(6,439)	(6,186)	(6,278)
Protecting the environment of regional parks	(49)	-	(131)	-
Total applications of operating funding	(7,276)	(6,439)	(6,617)	(6,278)
Capital expenditure Battle Hill Farm Forest Park	(37)	(110)	(48)	(260)
Belmont Regional Park	(73)	(1,023)	(330)	(613)
Queen Elizabeth Park	(221)	(346)	(107)	(900)
Whitireia Park ²⁷	(28)	-	(114)	(107)
Pakuratahi Forest	(386)	(164)	(239)	(237)
Akatarawa Forest	(73)	(284)	(59)	(200)
Wainuiomata Recreation Area	(3)	(33)		(4)
Kaitoke Regional Park	(260)	(358)	(40)	(436)
East Harbour Regional Park	1	(13)	(1,089)	(780)
Other	(51)	(54)	(173)	(130)
Capital project expenditure	(1,131)	(2,385)	(2,198)	(3,667)
Land and buildings	<u>-</u>	<u>-</u>		-
Plant and equipment	(150)	-	(10)	-
Vehicles	(168)	(306)	(288)	(313)
Total capital expenditure	(1,449)	(2,691)	(2,496)	(3,980)

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

²⁷ Whitireia Park is administered by the Whitireia Park Board

Te Tiaki Me Te Arahi Waipuke | Flood Protection and Control Works

Priority Area	Regional resilience
	Freshwater quality and biodiversity
Community Outcomes	Resilient community
	Healthy environment
	Strong economy
	Engaged community

Overall Summary of the year's performance

Greater Wellington's Flood Protection and Control Works activities achieved 40 percent of their five performance measures this year.

Greater Wellington is responsible for managing flood risk across the region. We identify the likelihood and location of river flooding, develop flood management plans to manage risk, provide free advice to landowners and maintain and build flood protection infrastructure.

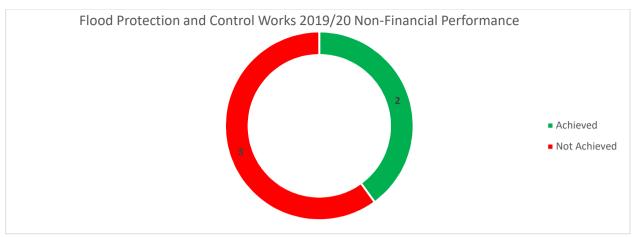
Our programme of upgrade work progressed well during the year, with approximately 11,500 willow poles and 23,500 native units being planted within river corridors around the region. Rock riprap²⁸ structures were maintained, with 2,300 tonnes of additional rock being placed to strengthen the work. Other flood protection structural work included completing structural repairs on the Barrage Gates as part of the implementation and maintenance of the Lower Wairarapa Valley Scheme. Gravel extraction was also carried out, with 218,000m³ of material extracted to reduce the risk of flooding and erosion. Fortunately there were no significant flood events during the year.

RiverLink is a partnership project involving Waka Kotahi/NZ Transport Agency, Hutt City Council and Greater Wellington working together with mana whenua to improve transport connections and flood protection, and support urban revitalisation of Lower Hutt's central city. The plan includes improved walking, cycling, and public transport options — critical elements to enable urban development without increasing road congestion greenhouse gas emissions. Progress this year included developing consent-level design with more than 75 percent of the properties required for the project now purchased.

We continued to work with the community as part of floodplain management by supporting the Friends of the Rivers and Streams Groups to continue further environmental enhancement work. They also participated in the review of the Ōtaki Floodplain Management Plan and Greater Wellington established the Upper Ruamāhanga River Management Advisory Committee.

The COVID-19 Alert Level restrictions added pressure on river environments – the restrictions prevented us from being able to carry out on-site work; however, the public were still able to access river areas for restricted recreation activity. The lockdown also affected our ability to engage with the community, with deferment of some community meetings and workshops. This impacted our ability to complete the Waiohine River Floodplain Management Plan, which in turn meant that we have been delayed in including the Waiohine River Floodplain in our flood hazard mapping online portal, which had originally been planned to be achieved this year.

²⁸ Riprap is a permanent layer of large, angular stone, cobbles, or boulders typically used to armour, stabilize, and protect the soil surface against erosion and scour in areas of concentrated flow or wave energy





Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Provide the	Major flood protection and control works are maintained, repaired and renewed to the key standards defined in relevant planning documents ^{29 30}	Yes	Yes	Completed	Achieved	Yes	Completed	Achieved	
standard of flood protection agreed with communities	Percentage of Floodplain Management Plans (FMP) recommended structural improvements implemented	Hutt – 33% Ōtaki – 47% Waikanae – 45% Pinehaven – 0%	Hutt – 33% Ōtaki – 47% Waikanae – 56% Pinehaven – 0%	Hutt – 33% Ōtaki – 47% Waikanae – 56% Pinehaven – 0%	Achieved	Hutt – 33% Ōtaki – 47% Waikanae – 56% Pinehaven – 33%	Hutt – 33% Ōtaki – 47% Waikanae – 56% Pinehaven – 33%	Achieved	
	Percentage completion of Lower Wairarapa Valley Development Scheme work programme (2007/2021)	88%	94%	90%	Not Achieved ³¹	99%	94%	Not Achieved	М
Provide information and	Percentage of identified vulnerable floodplains with a FMP in place	24%	29%	29%	Achieved	35%	30%	Not Achieved	N
understanding of flood risk in the community ³²	Percentage of identified vulnerable floodplains with flood hazard mapping available via online portal	72%	78%	78%	Achieved	83%	80%	Not Achieved	0

Narrative on performance

M – Remaining work at Pukio East stopbank, to remove the old stopbank and plant an area of the berm, was delayed due to COVID-19 Alert Level restrictions preventing site-work from being able to be carried out. Whakawhiriwhiri Stream project works were unable to be completed due to landowner access issues.

N – Waiohine River Plan was delayed due to COVID-19 Alert Level restrictions which delayed engagement with the community.

O – Waiohine model is complete but is awaiting adoption of the Waiohine River Plan to be publicised. The Waiohine River Plan is expected to be released for consultation in late 2021; however, it is uncertain around timeframes involved with the community-led process involving wider consultation.

²⁹ Non-Financial Performance Measures Rules 2013, Flood protection and control works measure [1].

Detailed reporting of maintenance, repair and renewal or upgrade works is included in annual asset management and implementation reports to Greater Wellington Environment Committee.

³¹ Lower Wairarapa Valley Development Scheme not achieved in 2018/19 due to land entry agreement delays for some projects.

³² These measures are based on a list of vulnerable floodplains, and targets for Floodplain Management Plans/mapping.

Funding Impact Statement Flood Protection and Control Works For the year ending 30 June 2020

, ,	2019/20 Actual	2019/20 Long Term Plan	2018/19 Long Term Plan	2018/19 Actual
	\$000s	\$000s	\$000s	\$000s
Sources of operating funding				
General rate	11,801	12,031	11,512	11,512
Targeted rates	8,478	8,476	7,969	7,969
Subsidies and grants for operating purposes	(3)	-	-	-
Fees and charges	-	-	3	-
Fines, infringement fees, and other receipts ¹	4,748	4,954	4,600	4,564
Total operating funding	25,024	25,461	24,084	24,045
Applications of operating funding				
Payments to staff and suppliers	(11,313)	(10,249)	(10,523)	(9,974)
Finance costs	(5,275)	(5,760)	(5,183)	(5,342)
Internal charges and overheads applied	(3,561)	(3,432)	(3,301)	(3,301)
Total applications of operating funding	(20,149)	(19,441)	(19,007)	(18,617)
Surplus / (deficit) of operating funding	4,875	6,020	5,077	5,428
Sources of capital funding				
Subsidies and grants for capital expenditure	-	-	-	-
Increase / (decrease) in debt	5,525	15,690	9,742	13,163
Gross proceeds from asset sales	64	76	113	117
Total sources of capital funding	5,589	15,766	9,855	13,280
Applications of capital funding				
- to meet additional demand	(8,799)	(20,740)	(13,636)	(17,570)
- to improve the level of service	(262)	(266)	(411)	(393)
- to replace existing assets	(420)	(386)	(417)	(359)
(Increase) / decrease in investments	(983)	(394)	(468)	(386)
(Increase) / decrease in reserves	(8,799)	(20,740)	(13,636)	(17,570)
Total applications of capital funding	(10,464)	(21,786)	(14,932)	(18,708)
Surplus / (deficit) of funding	-	-	-	-

¹This includes revenue from the sales of shingle, rental income and direct contributions from territorial authorities for flood protection work.

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in in 2018-28 Long Term Plan.

Funding Impact Statement Flood Protection and Control Works For the year ending 30 June 2020

	2019/20	2019/20	2018/19	2018/19
	Actual \$000s	Long Term Plan \$000s	Long Term Plan \$000s	Actual \$000s
Operating funding				
Understanding flood risk	2,507	2,746	2,933	2,846
Maintaining flood protection and control works and Improving flood security	22,517	22,715	21,151	21,199
Total operating funding	25,024	25,461	24,084	24,045
Applications of operating funding				
Understanding flood risk	(2,118)	(2,226)	(2,133)	(2,438)
Maintaining flood protection and control works and Improving flood security	(18,031)	(17,215)	(16,874)	(16,179)
Total applications of operating funding	(20,149)	(19,441)	(19,007)	(18,617)
Capital expenditure				
Te Awa Kairangi/Hutt River improvements	(6,635)	(14,662)	(12,159)	(12,566)
Ōtaki River improvements	(302)	(2,195)	(360)	(1,687)
Wairarapa scheme	(769)	(2,507)	2	(1,483)
Other flood protection	(1,075)	(1,376)	(1,119)	(1,834)
Land and buildings	-	-		-
Plant and equipment	(34)	(12)	(164)	(133)
Vehicles	(247)	(254)	(247)	(260)
Total capital expenditure	(9,062)	(21,006)	(14,047)	(17,963)

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Ngā Kaihautū o te Rohe | Regional Leadership

Priority Area	Water Supply
	Public Transport
	Resilient region
	Freshwater quality and biodiversity
Community Outcomes	Healthy environment
	Resilient community
	Strong economy
	Engaged community
	Connected community
Activities	Wellington Regional Strategy
	Emergency management
	Democratic services
	Regional transport planning and programmes
	Regional initiatives

Overall Summary of the year's performance

Greater Wellington's Regional Leadership activities achieved 75 percent of their four performance measures this year.

Greater Wellington co-ordinates a range of activities in partnership with local authorities, mana whenua and other partners across the region. Having a regional voice is essential for our region to build on our collective strengths and to collaborate on joint issues. Many issues facing our communities are complex and require a whole-of-region approach to find successful solutions. A collaborative approach to the response to the COVID-19 pandemic and Alert Level lockdowns was essential and this collaborative approach will remain important as we move to a phase of recovery for the region.

A significant outcome for the year was the successful management of Greater Wellington's Council elections and induction process for the new Council. A record number of 45 candidates stood for Council election in October 2019, resulting in six newly elected Councillors. The newly elected Council elected a new Council Chair.

The disruption to Council meetings and workshops caused by COVID-19 Alert Level restrictions was successfully managed through migration to online platforms, enabling Council processes and decision making to continue. The Crisis Management Team (CMT) managed business continuity across the organisation. Greater Wellington also provided staff to the Emergency Coordination Centre (ECC) function.

Milestones were achieved during the year for a number of our major strategic plans. The Regional Land Transport Plan (RLTP) is a blueprint plan that sets out the strategic direction for land transport in the Wellington Region over the next 10-30 years. The RLTP's strategic framework was completed with an agreed vision, objectives, targets and 10 year investment priorities. Let's Get Wellington Moving (LGWM), a joint initiative between Wellington City Council, Greater Wellington and Waka Kotahi/NZ Transport Agency, progressed the early delivery projects and the development of Indicative Business Cases for Mass Rapid Transit and Strategic Highways packages. The Council also confirmed the funding and partnership arrangements for the first two years of the programme. The Multi-User Ferry Terminal Project worked through a complex multi-criteria assessment process for options for alternative locations, and continued negotiations with key partners over the way forward.

The Māori Economic Development Strategy was completed after a series of hui across the region. The plan focusses on embracing the interconnection between economic, social and cultural development as a basis for improving Māori wellbeing. We also completed and approved the 2019/20 Annual Plan.

Greater Wellington is one of ten councils participating in the Wellington Regional Growth Framework, a 30 year spatial plan for the Wellington Region and Horowhenua District. Work progressed well during the year with councils, iwi and central government, including workshops with stakeholders, partners and councillors from around the region. The draft framework is on track to be completed by early September 2020.

The business case for the Lifelines Resilience project was also completed with key projects incorporated into the Wellington Regional Investment Plan and subsequently into the draft Wellington Regional Growth Framework.

Despite the restrictions imposed by the COVID-19 Alert Level lockdowns affecting some of our community-facing sustainable transport programmes, we still exceeded our target for the number of adults participating in sustainable transport initiatives and promotions. We supported community preparedness in an emergency through the delivery of published Community Response Plans and worked with households to increase the number that have sufficient stocks of emergency supplies.

Stocktake of obligations to Māori

In the past 12 months Greater Wellington has developed a methodology to review our performance in delivering our statutory obligations to Māori since our first assessment was completed in 2015. This process included researching any new statutes following that review period which have specific provisions that target Māori. This review is due for completion in 2020/21.

Marine and Coastal Area (Takutai Moana) Act 2011 (MACA)

Under MACA applications for recognition of protected customary rights and customary marine title had to be made by 3 April 2017. Twenty applicants sought recognition of their rights in the Wellington Region:

- 4 elected to use the Crown direct approach only
- 5 elected dual pathways via both the High Court & Crown direct
- 11 elected High Court only.

Greater Wellington continues to analyse the progress of 16 applicants who have sought recognition through the High Court. In 2019/20 this progress has been determined by the High Court process as the Court has repeatedly directed applicants to provide more specific detail on who the applicants are, the areas affected, and what is being applied for.

Similarly, the nine applicants who sought recognition through the Crown have experienced very slow progress. Te Arawhiti has been trying to engage with MACA applicants to encourage them to signal any funding assistance needs so they can increase their engagement in the process.

Submission on National Policy Statement for Indigenous Biodiversity

Council also provided submissions to external agencies on a number of consultation documents that impact on Māori in the past 12 months. One example included in Council's submission on the National Policy Statement for Indigenous Biodiversity included specific feedback on the recognition of tangata whenua as kaitiaki.

Our feedback included:

- supporting the central concept of Hutia Te Rito, which has a holistic focus on the interlink between
 the health of people, indigenous biodiversity (including taonga species), and the wider environment
- proposing new provisions to enable genuine leadership roles for mana whenua by reframing, strengthening and giving new direction that local authorities must give effect to the role of iwi/Māori as kaitiaki in council activities that protect and manage indigenous biodiversity (e.g., through te ao Māori, mātauranga Māori, tikanga Māori).

Training to support organisational cultural understanding

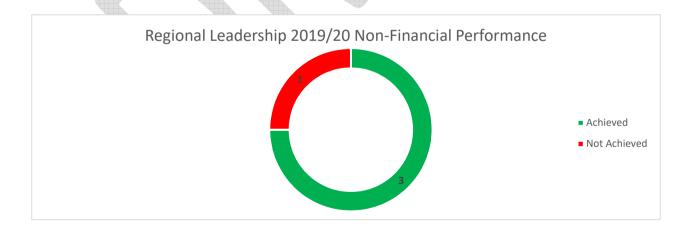
Greater Wellington has two training targets under our Te Reo and Tikanga policy approved in 2019, that by 30 June 2022: 60 percent of ELT, third tier Managers and Team Leaders; and 60 percent of staff; must have achieved at least the Pakiaka Level One learning outcomes.

We made good progress toward these targets in the last 12 months. As at 30 June 2020, 36 percent of ELT, third tier managers and Team Leaders; and 26 percent of staff; had achieved at least Pakiaka Level One learning outcomes.

We also piloted a new Treaty of Waitangi training course that received very positive feedback from the staff participants. This training is to be made available to staff in the 2020/21 year.

Position Ara Tahi for the future

In 2019/20 Ara Tahi and Councillors proposed a new Ara Tahi Council Committee arrangement for consideration by the then incoming Council. This model was the preferred approach of Councillors and five of six mana whenua partners following a series of separate and combined workshops in 2018/19. While mana whenua partners acknowledged the importance of the collective relationship which began in 1991, they also identified the need to re-position the partnership for the future. In June 2020, Council and mana whenua partners agreed to pause this development work and re-think potential options for the future.



Emergency Management

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Percentage of households with sufficient emergency food and water to last at least seven days	10%	11%	23%	Achieved	12%	31.2% ³³	Achieved	
Work with the regional community to improve resilience to, and preparedness for, major emergency events	Annual activation test for each Emergency Operations Centre (EOC) and Emergency Coordination Centre (ECC)	100%	100%	100%	Achieved	100%	100%	Achieved	Р
	Number of published Community Response Plans	75%	85%	84%	Not Achieved	95%	91%	Not Achieved	Q

Narrative on performance

P – The regional Emergency Coordination Centre and all six of the Emergency Operations Centres were activated to respond to COVID-19, providing an opportunity to test processes, procedures and equipment and taking the place of the annual activation exercise. Most of these facilities operated on-site at their designated location, while some activated in a remote capacity with staff working from home, each working successfully to disseminate public information and support community wellbeing during the COVID-19 lockdown and Alert Level progression.

Q – There were 16 Community Response Plans completed in 2019/20. The total percentage of completed plans is at 91% due to the identification of additional Community Response Plan areas at the request of local communities.

³³ This figure reflects people who have 7 days of 'emergency supplies' which, in addition to emergency food and water, includes medications, pet supplies, alternative means of cooking, and so on.

Regional Transport Planning and Programmes

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Coordinate and deliver programmes which promote and encourage sustainable and safe transport choices	Number of adults participating in Sustainable Transport initiatives and promotions ³⁴	Establish Baseline 2,919 (2017/18)	Increase	4,403	Achieved	Increase	4,418	Achieved	R

Narrative on performance

R – In spite of a number of workshops and initiatives being cancelled due to the COVID-19 Alert Level restrictions in the last quarter of the year, Regional Transport Planning and Programmes increased the number of adults participating in sustainable transport initiatives and promotions compared with the previous year.

³⁴ Aotearoa Bike Challenge - Wellington, national cycle skills courses, Smart Travel Challenge, Smart Travel registrations, and bus/bike workshops.

Funding Impact Statement Regional Leadership For the year ending 30 June 2020

	2019/20	2019/20 Long Term	2018/19 Long Term	2018/19
	Actual \$000s	Plan \$000s	Plan \$000s	Actual \$000s
Sources of operating funding	·	·	·	· ·
General rate	8,829	10,235	8,752	9,293
Targeted rates	7,224	8,577	7,479	8,145
Subsidies and grants for operating purposes	1,444	1,369	1,224	1,359
Fees and charges	18	18	18	18
Fines, infringement fees, and other receipts	4,657	2,817	3,943	2,790
Total operating funding	22,172	23,016	21,416	21,605
Applications of operating funding				
Payments to staff and suppliers	(23,109)	(22,587)	(18,561)	(21,517)
Finance costs	(703)	(1,040)	(776)	(1,047)
Internal charges and overheads applied	(251)	(655)	(574)	(574)
Total applications of operating funding	(24,063)	(24,282)	(19,911)	(23,138)
Surplus / (deficit) of operating funding	(1,891)	(1,266)	1,505	(1,533)
Sources of capital funding				
Subsidies and grants for capital expenditure	504	266	115	459
Increase / (decrease) in debt	891	717	(2,790)	1,273
Gross proceeds from asset sales	14	77	-	-
Total sources of capital funding	1,409	1,060	(2,675)	1,732
Applications of capital funding				
- to meet additional demand	-	-	-	_
- to improve the level of service	-	-	(22)	-
- to replace existing assets	(847)	(787)	(183)	(995)
(Increase) / decrease in investments	1,818	553	1,211	609
(Increase) / decrease in reserves	(489)	440	164	187
		-		-
Total applications of capital funding	482	206	1,170	(199)
Surplus / (deficit) of funding	-	-	-	-
Depreciation on Regional Leadership assets	182	410	178	184
, 3				

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Funding Impact Statement Regional Leadership For the year ending 30 June 2020

	2019/20	2019/20 Long Term	2018/19 Long Term	2018/19
	Actual	Plan	Plan	Actual
	\$000s	\$000s	\$000s	\$000s
Operating funding				
Wellington Regional Strategy	4,706	5,012	4,943	4,905
Emergency Management	4,316	4,123	4,159	3,999
Democratic Services	2,680	2,484	2,462	2,247
Relationships with Maori	1,488	1,469	1,334	1,330
Regional transport planning and programmes	5,050	4,576	3,942	4,092
Regional initiatives	3,931	5,352	4,576	5,032
Total operating funding	22,171	23,016	21,416	21,605
Applications of operating funding				
Wellington Regional Strategy	(5,044)	(5,222)	(5,194)	(5,108)
Emergency Management	(4,636)	(3,981)	(4,129)	(3,954)
Democratic Services	(2,687)	(2,698)	(2,317)	(2,170)
Relationships with Maori	(1,188)	(1,462)	(1,009)	(1,322)
Regional transport planning and programmes	(6,380)	(5,576)	(3,192)	(5,352)
Regional initiatives	(4,127)	(5,343)	(4,070)	(5,232)
Total applications of operating funding	(24,062)	(24,282)	(19,911)	(23,138)
Capital expenditure				
Capital project expenditure	(716)	(521)	(183)	(900)
		-		-
Land and buildings	-	-	_	-
Plant and equipment	-	(14)	-	(15)
Vehicles	(131)	(252)	(22)	(80)
Total capital expenditure	(847)	(787)	(205)	(995)

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Ngā Puna Wai | Water Supply

Priority Area	Water supply
	Regional reliance
Community Outcomes	Strong economy
	Resilient community
	Healthy environment

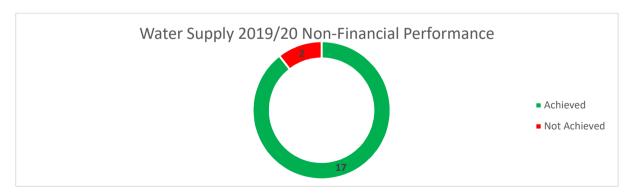
Overall Summary of the year's performance

Greater Wellington's Water Supply activities achieved 89 percent of their 19 performance measures this year.

Providing safe drinking water and future proofing bulk water supply to Wellington, Lower Hutt, Upper Hutt and Porirua cities is a priority for Greater Wellington. These services are delivered by Wellington Water Limited³⁵, a jointly-owned council controlled organisation. Wellington Water's work programme includes the collection, treatment and distribution of safe and healthy drinking water and ensures the water supply is able to meet changing demands to cope with stresses and emergencies.

Wellington Water experienced significant challenges during the year with some high profile and disruptive issues to the reliability of the three waters network, but not relating to Greater Wellington's assets or bulk water function. The impacts of the COVID-19 pandemic and Alert Level restrictions also put pressure on the ability to deliver efficient essential services.

Despite these challenges Wellington Water met all performance measures with the exception of two. The first measure is for Hazardous Substances and New Organisms Act (2001) location and stationary container test certificates to be current. The most recent compliance certificate expired on 26 June 2020 and is yet to be validated following regulation change. The second measure that wasn't achieved is for the requirement that sufficient water is available to meet normal demand, except in a drought with a severity of greater than or equal to 1 in 50 years. Capacity limitations at Te Marua Water Treatment Plant remain a challenge to achieving this level of drought resilience. An option for an upgrade has been identified with consideration for funding being the next step in the process. Meanwhile Wellington Water and Greater Wellington continue to work on ways to encourage reducing consumer demand and water consumption throughout the region.



³⁵ Wellington Water Limited is jointly owned by Greater Wellington and the Hutt, Porirua, Upper Hutt and Wellington city councils, and South Wairarapa District Council

Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Number of waterborne disease outbreaks ³⁶	0	0	0	Achieved	0	0	Achieved	
	Customer satisfaction:								
	Number of taste complaints related to bulk water supply	5	<5	0	Achieved	<5	0	Achieved	
	Number of complaints from territorial authorities (TAs) on drinking water clarity	0	<5	0	Achieved	<5	0	Achieved	
	Number of complaints from TAs on drinking water odour	0	<5	0	Achieved	<5	0	Achieved	
Provide water that is safe and pleasant to drink	Number of complaints from TAs on drinking water pressure or flow	1	<5	0	Achieved	<5	0	Achieved	
	Number of complaints per 1,000 connections (end consumers) to the bulk water supply system ^{37 38}	0.04	<0.2	0	Achieved	<0.2	0	Achieved	
	Safety of drinking water ³⁹ :								
	Compliance with part 4 of the drinking-water standards (bacteria compliance criteria)	Yes	Yes	Yes	Achieved	Yes	100%	Achieved	
	Compliance with part 5 of the drinking-water standards (protozoal compliance criteria)	Yes	Yes	Yes	Achieved	Yes	100%	Achieved	
Provide a continuous and secure bulk water supply	Number of events in the bulk water supply preventing the continuous supply of drinking water to consumers	0	0	0	Achieved	0	0	Achieved	

³⁶ The outcome of the Havelock North Inquiry into water supply and safety is likely to result in changes to reporting requirements.

Non-Financial Performance Measures Rules 2013, Water supply measure [4(a-e)].
 Using the Water NZ survey data for the number of end consumers provided with drinking water (145,224).
 Non-financial Performance Measures Rules 2013, Water supply measure [1(a)-(b)].

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Sufficient water is available to meet normal demand except in a drought with a severity of greater than or equal to 1 in 50 years ⁴⁰	0.4%	<2%	6.90%	Not Achieved ⁴²	<2%	6.9%	Not Achieved	S
	Attendance for urgent call-ou	its ⁴³ :		A					
	Time from local authority receiving notification to service personnel reaching site	No events occurred	<60 minutes	0	Achieved	<60 minutes	0	Achieved	
	Time from local authority receiving notification to service personnel confirming resolution	No events occurred	<4 hours	0	Achieved	<4 hours	0	Achieved	
	Attendance for non-urgent ca	all-outs ⁴⁴ :							
	Time from local authority receiving notification to service personnel reaching site	35 minutes	<36 hours	0.5 hours	Achieved	<36 hours	0.9 hours ⁴⁵	Achieved	
	Time from local authority receiving notification to service personnel confirming resolution	30 minutes	<15 days	0.5 hours	Achieved	<15days	1.25 days	Achieved	
	Average drinking water consumption per resident per day within the TA districts supplied by the bulk water system ⁴⁶	351 L/p/d	<374 L/p/d	359 L/p/d	Achieved	<374 L/p/d	369.8 L/p/d	Achieved	

⁴⁰ Normal demand includes routine hosing restrictions.

⁴¹ Assessed using a probability model of annual water supply shortfall.

⁴² A capacity limitation at Te Marua Water Treatment Plant is affecting the drought resilience of the bulk water network. A preferred upgrade option has been identified. Investigations will continue into 2019/20 to improve the cost estimate of the preferred option. This will be used to inform Smart Investment and the next Long Term Plan consultation process.

⁴³ Non-Financial Performance Measures Rules 2013, Water supply measure [3(a)-(b)].

⁴⁴ Non-Financial Performance Measures Rules 2013, Water supply measure [3(c)-(d)].

⁴⁵ This result represents the median response time from 1 July 2019 through to 30 June 2020 for non-urgent callouts related to the bulk water network.

⁴⁶ Non-Financial Performance Measures Rules 2013, [5] Greater Wellington cannot technically report due to the wording of the measure, but will report the average of all residents' consumption for the district it supplies with bulk water.

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Maintenance of the reticulation network: Percentage of real water loss from the networked reticulation system ^{47 48}	0.7%	+/- 2%	0.1%	Achieved	+/- 2%	0.07% ⁴⁹	Achieved	
Provide bulk water in compliance with all	Full compliance with resource consents ⁵⁰	New measure	Yes	Yes ⁵¹	Achieved	Yes	100%	Achieved	
resource consents and environmental regulations	Annual review of relevant environmental legislation	New measure	Yes	Yes	Achieved	Yes	100%	Achieved	
Provide bulk water in compliance with all resource consents and environmental regulations	HSNO location and stationary container test certificates are current	New measure	Yes	Yes	Achieved	Yes	0%	Not Achieved	Т

Narrative on performance

S – Capacity limitations at the Te Marua Water Treatment Plant are a constraint on achieving the required level of drought resilience. A preferred upgrade option has been identified and investigations will continue into 2020/21 to improve the cost estimate. The proposed upgrade forms part of our Sustainable Water Supply programme, and Wellington Water Limited has recommended to Greater Wellington that the investment be included in their 2021-31 Long Term Plan. Wellington Water Limited's Sustainable Water Supply programme will also examine other interventions that aim to reduce water consumption per capita.

T – Wellington Water Limited had a Location Compliance Certificate (LCC) for Waterloo through to 26 June 2020 but this is yet to be validated following regulation change. Gear Island hydrofluorosilicic acid (HFA) is not certified, with a HSNO conditional variation in place until November 2021. This has meant that we are not compliant for this measure.

⁴⁷ Non-Financial Performance Measures Rules 2013, Water supply measure [2].

⁴⁸ All connections are metered, production flows are subtracted from supply flows and weekly mass balance checks carried out to identify losses. Differences in metering accuracy account for the loss or gain of water supplied rather than leakage or unauthorised use.

⁴⁹ This is the non-revenue bulk water as a percentage of the annual production volume. Non-revenue bulk water is the total amount of bulk supplied water that has been used for scouring plus the amount of main leakage from the bulk mass balance.

⁵⁰ Full compliance means no notices/convictions (abatement notices, infringement notices, enforcement orders, or convictions).

^{51 2018/19:} There were two instances of non-conformance with consent conditions, there were not any instances of non-compliance. Non-conformances are those cases where the consenting authority is aware of an issue but has determined a formal notice or enforce.

Funding Impact Statement Water Supply For the year ending 30 June 2020

, •	2019/20	2019/20 Long Term	2018/19 Long Term	2018/19
	Actual	Plan	Plan	Actual
	\$000s	\$000s	\$000s	\$000s
Sources of operating funding				
General rate	-			-
Targeted rates	-			-
Subsidies and grants for operating purposes	-			-
Fees and charges	-			-
Fines, infringement fees, and other receipts	36,159	35,572	34,534	34,308
Total operating funding	36,159	35,572	34,534	34,308
Applications of operating funding				
Payments to staff and suppliers	(21,435)	(20,293)	(20,829)	(19,985)
Finance costs	(4,789)	(5,194)	(4,706)	(4,957)
Internal charges and overheads applied	(2,166)	(2,088)	(2,008)	(2,008)
Total applications of operating funding	(28,390)	(27,575)	(27,543)	(26,950)
Surplus / (deficit) of operating funding	7,769	7,997	6,991	7,358
Sources of capital funding				
Subsidies and grants for capital expenditure	-	-	-	-
Increase / (decrease) in debt	8,951	10,294	3,934	10,535
Gross proceeds from asset sales	1	-	-	-
Total sources of capital funding	8,952	10,294	3,934	10,535
Applications of capital funding	(4.604)	(4.522)	(4.040)	(450)
- to meet additional demand	(1,691)	(1,533)	(1,049)	(150)
- to improve the level of service	(8,999)	(7,900)	(4,533)	(11,183)
- to replace existing assets	(2,438)	(5,299)	(1,907)	(3,312)
(Increase) / decrease in investments	(3,487)	(3,559)	(3,276)	(3,257)
(Increase) / decrease in reserves	(106)		(160)	9
Total applications of capital funding	(16,721)	(18,291)	(10,925)	(17,893)
Surplus / (deficit) of funding	-	-	-	-
Bulk Water Levy ¹	34,788	34,230	33,069	33,069

¹This includes revenue from the bulk water supply levy charged to the Wellington, Upper Hutt, Porirua and Lower Hutt City councils and interest income.

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Funding Impact Statement Water Supply For the year ending 30 June 2020

	2019/20	2019/20 Long Term	2018/19 Long Term	2018/19
	Actual	Plan	Plan	Actual
	\$000s	\$000s	\$000s	\$000s
Operating funding				
Water Supply	36,159	35,572	34,534	34,308
Total operating funding	36,159	35,572	34,534	34,308
Applications of operating funding				
Water Supply	(28,390)	(27,575)	(27,543)	(26,950)
Total applications of operating funding	(28,390)	(27,575)	(27,543)	(26,950)
Capital expenditure				
Water sources	(625)	(20)		(130)
Water treatment plants	(1,422)	(1,492)	(3,317)	(3,475)
Pipelines	(3,167)	(4,865)	(1,272)	(1,365)
Pump stations	(829)	(245)	(703)	(40)
Reservoirs		-		-
Monitoring and control	(62)	(184)	(148)	(137)
Seismic protection		-		-
Energy	-	-		-
Other	(6,972)	(7,869)	(2,016)	(9,443)
Land and buildings	-		-	
Plant and equipment	(51)	(57)	(33)	(55)
Vehicles	-			
Total capital expenditure	(13,128)	(14,732)	(7,489)	(14,645)

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Ngā Waka Tūmatanui | Metlink Public Transport

Priority Area	Public transport
Community Outcomes	Connected community
	Strong economy
	Healthy environment
Activities	Metlink network planning and operations — an integrated and assessible network
	integrated and accessible network
	Bus and ferry operations – frequent, reliable bus
	and ferry services
	Rail operations – a high capacity rail system

Overall Summary of the year's performance

Greater Wellington's Metlink Public Transport activities achieved 16.7 percent of their 12 performance measures this year.

Greater Wellington manages the Metlink public transport network and delivers public transport services to the region. We deliver services across an integrated network of bus and rail, and the harbour ferry service. Our responsibilities extend to maintaining public transport infrastructure, including railway stations, the train maintenance depot, bus and ferry shelters, signs and Park and Ride facilities. Prior to the emergence of the COVID-19 pandemic, we were tracking towards record patronage growth on the network. By the end of March 2020 New Zealand had entered Alert Level 4 lockdown and public transport was deemed by central government to be an essential service which was required to keep operating. Under Alert Level 4 patronage dramatically decreased, services were reduced, cleaning services increased substantially, driver safety measures were implemented, and it became free to travel on public transport until 30 June 2020. Encouragingly, as we have emerged from the more severe Alert Level restrictions, we have seen sustained patronage growth across the Wellington Region at an increased rate higher than anticipated. In fact, we are seeing far stronger patronage recovery than anywhere else in New Zealand and most international jurisdictions.

Metlink network planning and operations – an integrated and accessible network

A priority for Metlink during the year was to continue to increase stability of the Wellington bus network following the co-ordinated rollout of changes to the public transport network to the region in 2018/19. The upgrade introduced new bus contracts, new operators, bus network changes and changes to ticketing, fares and timetabling across the region.

During the year, we instigated a Wellington City Bus Network Review to address operational and performance challenges arising from these changes. We engaged with over 1,400 customers and bus drivers with an intensive programme of focus groups, community drop-in sessions and online surveys. An action plan was developed to implement key themes from this engagement, including the removal of forced transfers, increasing all-day direct services, increasing capacity and improving reliability and real-time passenger information. Changes recommended in the action plan have been implemented from January 2020 including significant strengthening of the services in the Eastern and Western suburbs.

The focus for improving Metlink's brand awareness and reputation this year has been on customer and community based activities. This included the promotion of customer driven network improvements (through the 'You asked, We listened' campaign), promotion of the Bus Network Review community engagement, Metlink's bus driver recruitment campaign on behalf of operators and sponsorship of community events. An interim customer satisfaction survey in October 2019 indicated an improvement

in customer satisfaction with Metlink (bus and rail) when compared with the same survey five months prior. The restrictions imposed during the COVID-19 Alert Level 4 lockdown resulted in the annual bus, rail, and ferry passenger satisfaction surveys not being able to be carried out. As a result we looked to our November 2019 customer satisfaction survey as an interim indicator of performance for our customer satisfaction performance measures for 2019/20.

Public transport was deemed an essential service during the COVID-19 pandemic response on 26 March 2020. Metlink undertook large amounts of work within a short period of time to ensure the provision of public transport complied with Government directives. Metlink responded swiftly with the early removal of cash payments, and implemented a range of proactive community messaging to ensure the requirements, such as social distancing, were promoted and delivered across communication channels. We continued to operate a customer-centric service with the safety of passengers and Metlink staff taken very seriously and accorded a top priority throughout all Alert Levels. We also worked closely with the Capital and Coast District Health Board (DHB) to ensure the reduced timetable enabled DHB workers to get to and from their places of work.

A significant amount of ground-work was undertaken to improve the delivery of digital information. A live prototype of the on-bus next stop announcement system was completed to test customer requirements for the system. We also developed an open-data Application Programming Interface (API) to enable the public and developer communities to access and consume real-time information data. We began work to upgrade the Metlink website, and launched new digital passenger information displays at Wellington Railway Station. We have continued to work towards providing a fully integrated fares and ticketing system for the network, which will enable the introduction of integrated fares, with Waka Kotahi/NZ Transport Agency.

Bus and ferry operations

Metlink continued to work with our operators to ensure that the Wellington City bus network remains stable and operating to a level that customers can expect from a world-class public transport system.

Metlink worked with bus operators throughout the year to implement measures to address operating issues. Timetable changes were developed to better match capacity with demand and improve reliability and punctuality within current vehicle and driver resource constraints. In response to a national shortage of bus drivers, we supported operators with driver recruitment campaigns and arranged a workforce strategy workshop with representatives from operators, unions, industry advocates, Waka Kotahi/NZ Transport Agency and the Ministry of Transport. We also provided national and regional leadership to prepare for the implementation of rest and meal breaks requirements as set out in the Employment Relations Amendment Act 2018.

Bus reliability and punctuality showed sustained improvement over the year. Prior to COVID-19 Alert Level 4 bus reliability was 99.1 percent (0.8 percent increase over last year) and punctuality was at 94.1 percent (1.7 percent increase over last year).

Although the end of year targets for bus punctuality and reliability have not been met this year, we continue to make refinements to the bus network following recommendations from an action plan for implementation of matters arising from the Wellington City Bus Network Review. Our ability to deliver the review's short term improvements were affected by the COVID-19 Alert level lockdowns and are now scheduled to be delivered in October 2020. These changes are significant and include: the introduction of direct hourly all-day services between the Wellington CBD and Strathmore Park, Houghton Bay, Southgate, Owhiro Bay, Kowhai Park and Vogeltown; and the addition of Route 2 into northern Miramar to provide all day high frequency services into Wellington CBD; as well as a number of added services to timetables across the network.

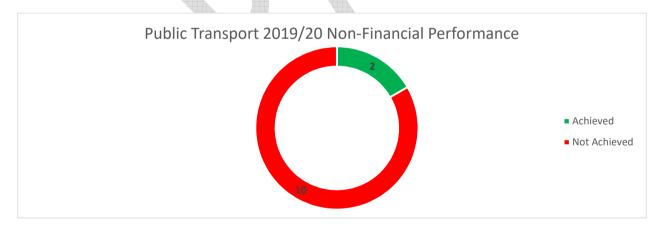
Rail operations - a high capacity rail system

Prior to the COVID-19 Alert level lockdowns, rail patronage continued to grow strongly, particularly during the peak. Between July 2019 and February 2020 rail passenger boardings grew by 318,500 to reach over 9.5 million boardings. This represented a 3.5 percent increase in boardings over the year-to-date (and 5.4 percent increase at peak periods year-to-date). Since the move back to Alert Level 1, passenger boardings have continued to increase at a rate higher than anticipated.

We worked with KiwiRail to support their rail infrastructure renewal programme to ensure the rail network is fit for purpose and to improve the resiliency of the rail corridor. We have also continued a programme to upgrade our railway stations to remove key network constraints. All upgrade and maintenance work across the network was halted during the COVID-19 lockdown period. The traction pole renewal project has been affected by restrictions in international travel as some contractors are based in Australia. All upgrade and maintenance work across the network was halted during the COVID-19 lockdown period. The traction pole renewal project has been affected by restrictions in international travel as some contractors are based in Australia.

We have submitted an interim business case for new trains on the Wairarapa and Manawatū lines to Waka Kotahi/NZ Transport Agency, which will also help alleviate capacity issues on the Kapiti and Hutt Lines. Waka Kotahi/NZ Transport Agency approved funding to carry out a number of investigations, enable the preparation of a detailed business case, and undertake the procurement process for the new trains (subject to long term funding being secured).

Improvements to our rail assets (which are maintained through Greater Wellington Rail Limited) continued throughout the year. Highlights include installing expanded Park and Ride at Paremata and Waterloo stations, seismically strengthening works on rail footbridges at Linden, Woburn and Wingate and the introduction of new cycle storage facilities and a number of additional shelters.



Measuring our performance

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	Percentage of rail users who are satisfied with their trip overall ⁵²	93%	>92%	89%	Not Achieved	>92.0%	93%	Achieved	U
Transform and elevate customer experience and use of	Percentage of bus users who are satisfied with their trip overall ⁵³	92.00%	>92%	87%	Not Achieved	>92.0%	90% ⁵⁴	Not Achieved Not Measured	U
Metlink passenger services	Annual public transport boardings per capita	74.5 Rebased to exclude commercial boardings: 71.8 ⁵⁶	75.6	75.2	75.2 Not Achieved	75.7 Rebased to exclude commercial boardings: 73.0	62.4	Not Achieved	V
Deliver services in accordance with the published timetable	Percentage of scheduled services delivered (reliability)	Bus 99.1% ⁵⁷	99.5%	98.4% ⁵⁸	Not Achieved	Bus 99.5%	98.9%	Not Achieved	W
	Percentage of scheduled services delivered (reliability)	Rail 97.2 %	99.5%	95.3%	Not Achieved	Rail 99.5%	95.7%	Not Achieved	х
	Percentage of scheduled bus services on-time at origin (punctuality) – to 5	Bus N/A ⁶⁰	90%	92.5% ⁶¹	Achieved	Bus 95%	94.2% ⁶²	Not Achieved	Υ

⁵² Satisfied = score of 6-10 on a scale of 0-10.

⁵³ Satisfied = score of 6-10 on a scale of 0-10.

⁵⁴ This interim survey result (from the Customer Satisfaction survey run in November 2019) does not represent the whole bus network, only the Wellington City bus service.

⁵⁵ The bus network (excluding Wellington City bus services) was not included in the Customer Satisfaction survey run in November 2019 so no interim result can be reported.

⁵⁶ Performance prior to 2018/19 included boardings for commercial trips, which are no longer reported to Greater Wellington as these services are now defined as exempt services under the Land Transport Management Act 2003. The baseline (2017) excluding these exempt services is 71.8.

⁵⁷ Reliability for the 2018/19 year is based on services that are actually tracked by our Real Time Indicator (RTI) and Snapper systems, and therefore results cannot be compared with prior years. In prior years operators self-reported reliability.

^{58 2018/19:} Cancelled services are factored into the Reliability measure; the Reliability measure; the Reliability measure checks whether a trip ran (ie, was tracked/sighted in service on its scheduled route). Cancellations are the primary reason why a scheduled trip does not run.

⁶⁰ This measure has changed from the previous Long Term Plan, moving from 10 to 5 minutes punctuality with the new bus contracting environment.

^{61 2018/19} result: Measure excludes trips where the start time of the trip was not recorded. Trips where there is no origin data represents 15% of total trips.

^{62 2019/20} result. Measure excludes trips where the start time of the trip was not recorded. Trips where there is no origin data represents 11.5% of total trips.

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
	minutes ⁵⁹			80% ⁶³	Not Achieved				
	Percentage of scheduled bus services on-time at destination (punctuality) – to 5 minutes ⁶⁴	Bus N/A ⁶⁵	90%	59%66	Not Achieved	Bus – Improvement	53.8% ⁶⁸	Not	Υ
		Bus N/A ⁶⁵	30/6	52% ⁶⁹	Not Achieved	on previous year (59%) ⁶⁷	33.6%	Achieved	'
	Percentage of scheduled rail services on-time (punctuality) – to 5 minutes ⁷⁰	Rail 88%	90%	88.3%	Not Achieved	Rail 91%	89.4%	Not Achieved	Z
Provide accessible and accurate information on Metlink services to the public	Percentage of users who are satisfied with the provision of Metlink information - about delays and disruptions	67%	≥70%	52%	Not Achieved	≥71%	57% ⁷¹	Not Achieved	U
	Percentage of passengers who are satisfied with	91%	≥91%	010/	Achieved	≥92%	93% ⁷³	Achieved	11
Maintain and improve the performance and condition of Metlink assets	overall station/stop/wharf ⁷²	91%	231%	91%	Acmeveu	≥92%	_74	Not Measured	
	Average condition rating of all bus shelters maintained by Metlink (1 = very good and 5 = very poor)	1.8	Improvement on previous year	1.6	Not Achieved	Improvement on previous year (1.6)	1.6	Achieved	

⁵⁹ This measure is based on services that depart from origin, departing between one minute early and five minutes late.

^{63 2018/19} result: Measure includes all trips where there is a record of the trip having been run, whether there was an origin or destination record or not.

⁶⁴ This measure is based on bus services that arrive at destination, arriving between one minute early and five minutes late (with a 30-second leeway). For 2019/20: 91.4% of services arrived at their destinations on time or early (53.8% arrived at their destination on time, 37.6% arrived more than one minute early) and 8.6% arrived more than five minutes late.

⁶⁵ Bus punctuality at destination has not been reported on in prior years; therefore results cannot be compared with prior years.

^{66 2018/19} result: Measure excludes trips where the end time of the trip was not recorded. Trips where there is no destination data represents 14% of total trips.

⁶⁷ No target was provided in the 2018-28 Long Term Plan for bus punctuality at destination. In 2018/19 is the first year where there is comparable data so the target for 2019/20 is to improve on the previous year result.

^{68 2019/20} result: Measure excludes trips where the end time of the trip was not recorded. Trips where there is no destination data represents 12.1% of total trips.

^{69 2018/19} result: Measure includes all trips where there is a record of the trip having been run, whether there was an origin or destination record or not.

⁷⁰ The rail punctuality measure is based on rail services arriving at key interchange stations and final destination, within five minutes of the scheduled time.

This interim survey result (from the Customer Satisfaction survey run in November 2019) covers the full rail network but not the whole bus network (only the Wellington City bus services). It also excludes ferry services.

⁷² Technical details relating to survey: On board survey, systematic random sampling. Sample size 4,042. Response rate 61% (ferry 69%, train 65%, bus 55%). Max margin of error at 95% confidence interval. Total results weighted by mode: 63.5% bus, 36.1% train, 0.4% ferry.

⁷³ This interim survey result (from the Customer Satisfaction survey run in November 2019) covers the full rail network but not the whole bus network (only the Wellington City bus services). It also excludes ferry services.

⁷⁴ The bus network (excluding Wellington City bus services) and ferry services were not included in the Customer Satisfaction survey run in November 2019 so no interim result can be reported.

Level of Service	Performance Measures	Baseline (2017)	2018/19 Target	2018/19 Result (Audited)	2018/19 Status of Result	2019/20 Target	2019/20 Result	2019/20 Status of Result	Commentary on 2019/20 Results
Provide a subsidised taxi service to customers unable to use buses or trains	Percentage of users who are satisfied with the overall service of the scheme ⁷⁵	99%	≥99%	96%	Not Achieved	≥99%	98%	Not Achieved	АА

Narrative on performance

U – The annual passenger satisfaction survey is normally undertaken in May each year across the regional public transport network (rail, bus and ferry services). For 2019/20 this survey could not be satisfactorily undertaken due to the COVID-19 Alert Level 3 and 2 restrictions which were in place during May 2020. The physical distancing requirements for public transport during this time meant that it was not possible for surveyors to carry out the inperson engagement required for the survey. Also, due to significantly lower passenger numbers there would not have been a comparative sample size for this period against previous years. An interim survey, using the same methodology as the annual survey, was carried out in November 2019 (pre-COVID-19 disruptions). Unlike the annual survey, this survey did not cover all parts of the public transport network. All rail services were surveyed but only the Wellington City bus service was surveyed. Bus services for the rest of the Wellington Region (excluding Wellington City) and our ferry services were excluded from this interim survey. Consequently, the results reported are an accurate reflection of customer satisfaction for the rail network, but only indicate a likely trend for the rest of the public transport network.

V – COVID-19 Alert Level restrictions affected passenger boardings from the end of March 2020. The year-to-date result at 29 February 2020 was 75.3 and by 31 March had dropped to 74.7, already reflecting the impact of COVID-19 Alert Level 4, which commenced only a few days earlier, on 26 March 2020. The year-end result of 62.4 reflects the continuation of passenger boarding restrictions on public transport through until COVID-19 Alert Level 1 came into effect on 25 May 2020. However, many people were weary of returning quickly back to regular public transport use and continued to work from home or use alternative modes of transport such as private cars and thus the return to typical passenger boarding levels has been slow.

W – Driver shortages faced by some operators throughout the year reduced capacity for the management of driver absenteeism. This has been a key contributor to service cancellation and resultant reliability failures. In spite of these challenges, bus reliability was still within 0.6 percent of target.

X – Worksites to renew infrastructure on the Wairarapa Line affected rail reliability. Also affecting rail reliability was a faulty GPS tracking unit, which led to a large number of reporting system defects.

Y – Inconsistent travel times due to traffic congestion, operator scheduling, and timetabled run times are all contributors to poor bus punctuality (travel time consistency and bus priority are improvement areas identified in the *Let's Get Wellington Moving* project). Timetables continue to be reviewed in

⁷⁵ Satisfied = score of 3-5 on a scale of 1-5. In 2017/18 the satisfaction scale changed from 1 -10 points to 1-5 points.

response to customer and bus operator feedback. We work with operators to progress timetable adjustments to mutually agreed commencement dates that bus operators are able to accommodate within their available resources and business processes. Operator scheduling issues continue to be raised with operators as required. While not achieved against target, the 2019/20 bus punctuality at origin result of 94.2 percent was an improvement on the result reported for 2018/19 (92.5 percent). The bus punctuality results do not include trips where the start or end time was not recorded. The main reasons for unrecorded trips are due to driver behaviour⁷⁶, the trip is cancelled partway through; equipment failures; mobile network dead spots; and swapping of drivers during a trip.

Z – Rail punctuality was impacted by worksites to renew infrastructure on the Wairarapa Line. The result for Rail (89.4 percent) was only 1.6 percent behind the target of 91 percent.

AA – The annual Total Mobility satisfaction survey was postponed until October 2020 due to the impact of COVID-19 Alert Level restrictions. From 14 April – 1 July 2020 Total Mobility trips were fully subsidised up to \$80 per trip. Travel restrictions were also in place during Alert Level 4 and 3 and only limited number of Total Mobility users used services during this time. Also there was limited care support provided during this time (Total Mobility users may use care support workers to help complete their surveys).

⁷⁶ Driver behaviour includes: Driver trips on outside of the origin start/stop geo-fence; Driver trips on to the trip after the origin start stop; Driver trips off before the destination stop; Driver finishes the trip before the destination stop.

Funding Impact Statement Metlink Public Transport For the year ending 30 June 2020

	2019/20 Actual	2019/20 Long Term Plan	2018/19 Long Term Plan	2018/19 Actual
Sources of anaroting funding	\$000s	\$000s	\$000s	\$000s
Sources of operating funding General rate				
	69,788	70 102	67.726	69 110
Targeted rates Subsidies and grants for operating purposes	145,288	70,193 75,095	67,736	68,110
	72,819	97,447	95,422	79,575
Fees and charges Fines, infringement fees, and other receipts ¹	8,532	6,194	9,248	94,120
Total operating funding	296,427	248,929	254,140	7,613 249,418
Applications of operating funding				
Payments to staff and suppliers	(273,621)	(214,601)	(228,167)	(221,826)
Finance costs	(13,224)	(14,323)	(13,693)	(14,265)
Internal charges and overheads applied	-	(9,949)	(9,352)	(9,567)
Total applications of operating funding	(286,845)	(238,873)	(251,212)	(245,658)
Surplus / (deficit) of operating funding	9,582	10,056	2,928	3,760
Sources of capital funding Subsidies and grants for capital expenditure	8,082	29,782	11,308	22.000
Increase / (decrease) in debt	(707)	· ·	40,050	23,980 46,650
Gross proceeds from asset sales	(707)	14,587	40,030	10
Total sources of capital funding	7,375	44,369	51,362	70,640
Applications of capital funding				
- to meet additional demand	(1,113)	-	(97)	(4,117)
- to improve the level of service	(556)	(32,885)	(1,700)	(7,398)
- to replace existing assets	(1,355)	(3,100)	(41,002)	(34,522)
(Increase) / decrease in investments ²	(16,461)	(20,660)	(13,536)	(30,748)
(Increase) / decrease in reserves	2,528	2,220	2,045	2,385
Total applications of capital funding	(16,957)	(54,425)	(54,290)	(74,400)
Surplus / (deficit) of funding	-	-	-	-
Depreciation on Public Transport assets	5,084	6,064	3,361	4,615

¹This includes revenue from Greater Wellington Rail Limited for services provided to manage the rail assets.

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

²Greater Wellington fully funds some public transport improvement expenditure at the time the expense is incurred, and recovers a share of the debt servicing costs from the Waka Kotahi/NZ Transport Agency. This expenditure is treated as operational expenditure in Greater Wellington's accounts as the underlying assets will mostly be owned by the Greater Wellington subsidiary Greater Wellington Rail Limited. This has the effect of creating an operational deficit which is funded by debt in accordance with Greater Wellington's Revenue and Financing policy.

Funding Impact Statement Metlink Public Transport For the year ending 30 June 2020

	2019/20 Actual \$000s	2019/20 Long Term Plan \$000s	2018/19 Long Term Plan \$000s	2018/19 Actual \$000s
Operating funding				
Metlink public transport network planning	20,279	24,940	23,839	25,542
Rail operations and asset management	164,256	128,635	131,238	127,275
Bus and ferry operations and asset management	111,892	95,354	99,063	96,601
Total operating funding	296,427	248,929	254,140	249,418
Applications of operating funding				
Metlink public transport network planning	(20,423)	(24,525)	(22,387)	(26,591)
Rail operations and asset management	(154,851)	(119,703)	(121,530)	(120,479)
Bus and ferry operations and asset management	(111,571)	(94,645)	(107,295)	(98,588)
Total applications of operating funding (excluding improvements)	(286,845)	(238,873)	(251,212)	(245,658)
Bus and ferry operations and asset management Total improvement expenditure Total applications of operating funding (including	-	-	-	-
Total applications of operating funding (including	(286,845)	(238,873)	(251,212)	(245,658)
improvements)				
Net surplus / (deficit) of operating funding	9,582	10,056	2,928	3,760
Investment in Greater Wellington Rail Ltd				
Rail Operations and asset management	(16,461)	(20,660)	(13,536)	(30,748)
Capital project expenditure				
New public transport shelters, signage,	(2.464)	(25,005)	(4.050)	(45.007)
pedestrian facilities and systems	(2,164)	(35,985)	(1,059)	(45,997)
Land and buildings	(836)	-	(1,129)	-
Plant and equipment	(24)	-	(9,689)	-
Vehicles	<u> </u>	-	(30,922)	(40)
Total capital expenditure	(3,024)	(35,985)	(42,799)	(46,037)
Total investment in Public transport Infrastructure	(19,485)	(56,645)	(56,335)	(76,785)

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms applicable to this group of activities, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

Tā te Kaunihera Rōpū me ngā Mahi Haumi | Council Controlled Organisations and Investments

Overview

Greater Wellington has a significant portfolio of investments, comprising:

- liquid financial deposits
- administrative properties (e.g. depots)
- forestry
- equity investments in the WRC Holdings Group (including CentrePort Limited)
- rail rolling stock and related assets

Greater Wellington's approach in managing investments is to balance risk against maximising returns. We recognise that as a responsible public authority, investments should be held for the long-term benefit of the community, with any risk being managed appropriately. We also recognise that lower risk generally means lower returns.

From a risk management point of view, Greater Wellington is well aware that investment returns to the rate line are exposed to the success or otherwise of two main investments – the WRC Holdings Group (including CentrePort Limited) and our liquid financial deposits.

Investments offset the need for rates revenue. Regional rates would need to be higher without the revenue from Greater Wellington's investments.

Treasury management

Greater Wellington's treasury management is carried out centrally to maximise our ability to negotiate with financial institutions.

We then on-lend these funds to activities that require debt finance. This allows the true cost of debt funding to be reflected in the appropriate areas. The surplus is used to offset regional rates.

Local Government Funding Agency

Greater Wellington is a founding shareholder in the Local Government Funding Agency (LGFA). The LGFA was established by statute in December 2011 and Greater Wellington has subscribed to \$1,866,000 of shares in the LGFA. The LGFA assists local authorities with their wholesale debt requirements by providing funds at better rates than are available directly in the marketplace. Greater Wellington sources term debt requirements from the LGFA and receives an annual dividend.

As part of the arrangement, Greater Wellington has guaranteed the debt obligations of the LGFA, along with the other shareholders of the LGFA, in proportion to its level of rates revenue. Greater Wellington believes the risk of this guarantee being called on is extremely low, given the internal liquidity arrangements of the LGFA, the lending covenants of the LGFA and the charge over rates the LGFA has from all councils' borrowers.

Liquid financial deposits

Greater Wellington holds \$33 million in liquid financial deposits as a result of selling our interest in CentrePort Limited to our wholly owned subsidiary (WRC Holdings Limited). We regularly review the rationale for holding these liquid financial deposits, taking into account the general provisions of our Treasury Management Policy, including our attitude to risk, creditworthy counterparties, and need to hold liquidity to meet liquidity covenants to maintain our high credit rating.

Administrative properties

Our interests in the Upper Hutt and Mabey Road depots are grouped to form an investment category, Administrative Properties.

Forestry

Greater Wellington and our predecessor organisations have been involved in forestry for many years, primarily for soil conservation and water quality purposes.

The organisation holds 6,000ha of forested land, of which about 4,000ha is in the western or metropolitan part of the region, with the remaining 2,000ha in Wairarapa.

The cutting rights to these forests were sold for a period of up to 60 years in the 2013/14 year.

Our overall investment policy with regard to forestry is to maximise long-term returns while meeting soil conservation, water quality and recreational needs.

Civic Financial Services Limited

Greater Wellington has a minor equity interest in Civic Financial Services Limited. This investment is owned directly by Greater Wellington rather than via the WRC Holdings Group.

Wellington Regional Economic Development Agency (WellingtonNZ)

WellingtonNZ is the key provider for economic development in the region, combined with tourism, venues and major events management for Wellington City. Under an agreement between all the councils in the region, WellingtonNZ was established in late 2014. It is owned jointly by Wellington City Council (80 percent shareholding) and Greater Wellington (20 percent shareholding). The ownership reflects the proportion of funding by the two shareholding councils. It is run by an independent board of directors and is accountable to the Wellington Regional Strategy (WRS) Committee — a standing committee of Greater Wellington, with membership from the councils in the region. WellingtonNZ implements the majority of the Wellington Regional Strategy and will support other plans that are currently being developed.

Performance targets

The performance targets for Wellington NZ are set through their 2019/20 Statement Of Intent⁷⁷ that was signed off by both the WRS Committee and shareholders. Results against the 2019/20 year will be published in their Annual Report by the end of December 2020.

Wellington Water Limited

Wellington Water manages Greater Wellington's bulk water supply function. Wellington Water also manages local water supply, stormwater and wastewater service delivery in the four cities of the Wellington Region. During the year, South Wairarapa District Council joined as a shareholder. Wellington Water is jointly owned by Greater Wellington, Wellington City Council, Hutt City Council, Upper Hutt City Council, Porirua City Council and South Wairarapa District Council. Greater Wellington holds a 19% equity stake. It is run by an independent board of directors and is accountable to the Wellington Water Committee — a joint committee of elected representatives from each of the shareholding councils.

 $^{^{77}\} https://www.wellingtonnz.com/assets/Uploads/resources/29c445432f/WREDA_SOI-20178_V4.pdf$

Performance targets

Wellington Water's performance measures are set out in the Water Supply section of the 2018-28 Long Term Plan⁷⁸ and performance targets for the 2019/20 year are set through Wellington Water's 2019/20 Statement of Intent.

Wellington Regional Stadium Trust (Sky Stadium)

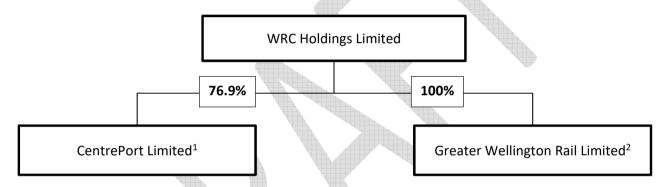
Sky Stadium is a regional facility which provides a high quality, multi-purpose venue for sporting and cultural events.

Greater Wellington provided a \$25 million loan to the Wellington Regional Stadium Trust to plan and build the stadium. It is the trust's principal funder.

Greater Wellington appoints one of its Councillors to the Wellington Regional Stadium Trust and jointly with Wellington City Council appoints other trustees. Greater Wellington also monitors the trust's performance against its Statement of Trustees Intent.

WRC Holdings Group

Greater Wellington has established the following equity investments in the WRC Holdings Group:



¹Commercial Port Company pursuant to the Port Companies Act 1988 and not a Council Controlled Organisation in accordance with the Local Government Act 2002

WRC Holdings Limited is an investment holding company. On 31 March 2020 Port Investments Limited was merged with WRC Holdings Limited, to simplify the company structure. The main operating companies in the group are CentrePort Limited and Greater Wellington Rail Limited. Every year, WRC Holdings Limited provides to Greater Wellington, as 100 percent shareholder, a Statement of Intent for the WRC Holdings Group.

The WRC Holdings Group is Greater Wellington's prime investment vehicle and the main mechanism by which it will own and manage any additional equity investments should they be acquired in the future. Periodically, Greater Wellington reviews the structure to determine if it is still an appropriate vehicle for holding its investments.

The primary objectives of WRC Holdings Limited are to support Greater Wellington's strategic vision and operate successful, sustainable and responsible businesses, manage its assets prudently and, where appropriate, provide a commercial return. It has adopted policies that prudently manage risks and protect the investment.

Te Pane Matua Taiao 2019/20 Pūrongo ā Tau Greater Wellington Regional Council 2019/20 Annual Report

²Council Controlled Trading Organisation in accordance with the Local Government Act 2002

⁷⁸ Pages 66-68 of the 2018-28 Long Term Plan sets out the Water Supply non-financial performance measures, as included in the Wellington Water Annual Report.

WRC Holdings parent financial performance targets are:

	Actual 2020	Target 2020	Actual 2019
Dividend distribution \$000s	2,800	2,523	\$1,800
Dividend distribution %	98.0%	100%	100%
Return on equity ⁷⁹	1.00%	1.00%	0.78%
Return on assets ⁸⁰	1.24%	1.20%	1.00%
Shareholders' funds to total assets	96.0%	84.7%	84.0%

WRC Holdings group financial performance targets are:

	Actual 2020	Target 2020	Actual 2019
Net profit/(deficit) before tax	\$147 million	\$184.3 million	\$53.9 million
Net profit/(deficit) after tax ⁸¹	\$143.3 million	\$190.1 million	\$53.7 million
Earnings before interest, tax and depreciation	\$171.1 million	\$218.7 million	\$80.1 million
Return on total assets ⁸²	15.70%	23.60%	7.1%
Return on shareholders' funds ⁸³	22.90%	33.90%	10.1%
Stakeholders' funds to total assets	68.90%	69.50%	67.5%
Dividends ⁸⁴	\$2.8 million	\$2.5 million	1.8 million

The main drivers for the variance to target are lower insurance proceeds than budgeted for CentrePort, as the overall insurance claim is still in negotiation and the costs of CentrePort redeeming the Mandatory Convertible Notes (MCNs) issued by the CentrePort property companies.

Directors of WRC Holdings and its subsidiaries as at 30 June 2020 (excluding CentrePort Limited) are:

- Prue Lamason (Chair)
- Roger Blakeley
- · Glenda Hughes
- · Chris Kirk-Burnannd
- Nick Leggett
- Helen Mexted
- Nancy Ward

Greater Wellington Rail Limited

Greater Wellington Rail Limited owns Greater Wellington's investments in rail rolling stock and other assets, which includes the following:

- 18 SW Carriages
- 6 SE Carriages
- 1 AG Luggage van
- 83 Matangi units
- 1 Matangi Driving Simulator
- 2 remote controlled shunt crabs

⁷⁹ Based on net surplus before tax divided by average equity, but excluding revaluation gains and losses.

 $^{^{\}rm 80}$ Based on earnings before interest and tax divided by average assets.

 $^{^{\}rm 81}$ Net profit after tax, but before deduction of minority interest.

⁸² Earnings before interest and tax as a percentage of average total assets.

⁸³ Net profit after tax (and after deduction of minority interest) as a percentage of average shareholder equity (excluding minority interest.

 $^{^{84}}$ Dividends (interim and final) paid or payable to the shareholder.

• Rail infrastructure – EMU depot, rail stations, overbridges/underpasses, car parks

Performance targets

	Actual 2020	Target 2020	Actual 2019
Shareholders' funds to total assets	80.7%	83.0%	79.6%
Operating expenditure (\$ million)	\$40.5	\$39.7	\$37.5 million
Capital expenditure (\$ million)	\$16.5	\$20.6	\$13.5 million

CentrePort Limited

	Actual 2020	Target 2020	Actual 2019
Net profit before tax	19.7	17.4	\$ 18.6 million
Net profit after tax	14.7	12.6	\$ 16.6 million
Return on total assets ⁸⁵	3.8%	3.4%	8.8%
Return on shareholders' funds ⁸⁶	3.9%	3.6%	6.2%
Dividends distribution as a percentage of NPAT ⁸⁷	34.1%	39.8%	24.1%
Dividend ⁸⁸	\$5 million	\$5 million	\$4 million
Interest cover ratio ⁸⁹	0	0	0
Underlying NPAT before earthquake impacts and changes in fair value per share	\$0.63	\$0.54	\$0.71
Dividend per share	\$0.21	\$0.21	\$0.17
Net assets per share	\$19.44	\$19.18	\$12.95

CentrePort Limited Safety and Security Performance Targets

Objective	Performance measure	Performance target FY20	Performance target Q4 and FY20
	Lost Time Injury Frequency Rate (per 200,000 hours worked) (LTIFR)	3.5	12 month rolling LTIFR = 2.69
	Lost Time Injury Severity Rate (LTISR)	10	12 month rolling LTISR = 8.0
	Site Inspections	>120	Q4 = 87 FY20 = 261
Year-on-year	Safety Interactions	>120	Q4 = 103 FY20 = 302
improvement towards zero harm	Random Drug and Alcohol Testing (as a percentage of total employees)	>40%	COVID-19 prevented our drug testing agency from testing during Alert Level 4 lockdown. Outside of Alert Level 4 lockdown testing was carried out every month above the target level
	bSafe Reports (incident and near miss reports)	>900	Q4 = 171 FY20 = 1,059
Comply with the AS/NZS 4801: Occupational Health and Safety Management Systems	AS/NZS 4801 audit completed in alternate years to WSMP	Compliance with AS/NZS 4801	Health & Safety systems are all fit for purpose and comply with AS/NZS 4801
Maintain a Health and Safety Policy that leads our zero harm aspiration and actions	Policy reviewed annually against CentrePort's objectives and external benchmarks	Compliance with Policy	Health & Safety policy documents have been reviewed and strategy aligns with CentrePort values and vision

 $^{^{\}rm 85}$ Net profit before interest and tax as a percentage of average total assets.

 $^{^{86}}$ Net profit after tax as a percentage of average shareholders' funds.

⁸⁷ Underlying net profit after tax excludes (i) fair value movements from cash flow hedges and investment property valuations, and (i) earthquake items.

 $^{^{88}}$ For forecasting purposes the base of 40% (rounded to the nearest \$100k) has been used for out-year reporting.

⁸⁹ The company has set medium and long-term financial performance and financial health targets. Earnings before interest, tax and deprecation, divided by interest expense.

Objective	Performance measure	Performance target FY20	Performance target Q4 and FY20
Maintain and promote excellence in Marine	The requirements of the PHSC continue to be met	No breaches of the PHSC	No breaches of the PHSC
Operations consistent with the Port & Harbour Safety Code (PHSC) Risk assessments of new tasks or reviews post incident completed	All new task risk assessments and post incident reviews complete	All new tasks and any changes to current workflows have adequate risk assessment prior to any changes	
Maintain compliance with the International Ship & Port Security (ISPS) Code	Compliance is maintained, all incidents are reported to Maritime New Zealand and NZ Customs Service, and learning reviews are undertaken and recommendations implemented	Compliance maintained as per annual audit	Compliance with the ISPS maintained. All reportable incidents reported to the correct regulatory body

CentrePort Limited Environmental Performance Targets

Objective	Performance measure	Performance target FY20	Performance target Q4 and FY20 Outcome
Ensure regulatory compliance	Compliance breaches	Zero	Q4 = Zero. Significant improvement in identification of compliance requirements achieved under a certified Environmental Management System. Engagement with regulatory authorities continues, as does close monitoring of contractors on port.
	System: consistency with ISO14001	Audit and completion of first stage certification (Note 1 below)	EnviroMark (Toitu) 'Gold' level maintained. Development of EMS to next stage underway.
Minimise risk to the environment	Incidents: number of registered environmental incidents (FY2015 baseline – 32)	Minimum 20% decrease from baseline	2 incidents. Hydraulic oil spill in log yard. Diesel spill in Bluebridge marshalling area. FY20 = 9. All incidents were investigated, and corrective / improvement actions taken where necessary.
	Complaints: number of complaints from external stakeholders about environmental performance	Zero	Q4 = 1 complaint relating to vessel exhaust emission. FY20 = 5 complaints. 3 complaints relating to vessel emissions and 2 complaints relating to dust discharges.
	Greenhouse gas emissions (quantity CO2 equivalent) emissions measured in accordance with ISO 14064 – 1:2006 and the Greenhouse Gas Protocol.	Meet targets identified in Emissions Management Plan	Emission reduction opportunities are progressing (Electric Vehicles, electric bomb carts, electrical upgrades including diesel generator replacement). Longer term emissions reduction strategy development well advanced (to be finalised Q1 FY21).
	Ozone depleting substances used (quantity methyl bromide released to atmosphere)	100% recapture	100% recapture for the period.
Operate in a sustainable manner	Solid waste to landfill (quantity) including the potential for third party waste	Waste minimisation integrated into Earthquake recovery projects	Q4. Demolition waste reduction programme continuing (e.g. former BNZ building), including receipt of waste from external sites. FY20. Significant quantities of construction and demolition waste diverted from landfill to be reused or recycled. Waste management practices (e.g. office waste) improving.

Objective	Performance measure	Performance target FY20	Performance target Q4 and FY20 Outcome
	Environmental Consultative Committee meeting frequency	At least three per annum	Two meetings held. Third meeting postponed due to COVID-19. Next meeting planned for October.
Engage with stakeholders on environmental matters	lwi engagement	Pre lodgement consultation undertaken for 100% of resource consent applications	Q4. Two meetings with Port Nicholson Block Settlement Trust (PNBST) Chairperson occurred in April, and ongoing engagement planned including a port tour. FY20. Engagement with mana whenua iwi leadership, particularly regarding port regeneration and major projects. Engagement on resource consent applications is ongoing.
	Transparency	Performance against targets reported in Annual Report	Port regeneration planning includes environmental performance and will be included in company reporting and communications.
	Board sub-committee (Health Safety and Environment) meeting frequency	At least four per annum	Q4. Meeting held in May 2020.FY20. 4 HSE sub-committee meetings held.
Develop a culture of awareness and responsibility	Internal "sustainability subcommittee" meeting frequency	Monthly	Q4. Monthly HSE rep meetings held. FY20. Internal engagement on environmental issues is ongoing and is a key cultural element of port regeneration.

Note 1: Based on a three stage certification process to achieve ISO 14001 (using EnviroMark or similar)

CentrePort Limited Social performance targets

Objective	Performance measure	Performance target FY20	Q4 & FY20
Being a respected and responsible employer	Conduct annual staff engagement survey and follow up actions.	Engagement survey conducted.	The CEO has held regular meetings with a range of stakeholders including central/local government representatives, customers.
Building awareness of the value and contribution of	Targeted engagement with key	Face-to-face meetings with key stakeholders/influencers	Stakeholder updates provided via direct email, LinkedIn, website.
CentrePort's activities to the regional economy.	ePort's activities channels.	Quarterly stakeholder update published	Stakeholder updates provided via direct email, LinkedIn, website.
Participating in and encouraging selected community activities.	Community engagement strategy and policy developed to guide appropriate and effective investment in community activities.	Community engagement strategy and policy completed, adopted and implemented.	Community/commercial events supported via sponsorship
Consulting employees, stakeholders and the community, as appropriate.	Engage stakeholders / community on Regeneration Plan.	Regeneration Plan engagement plan finalised and implemented.	Stakeholder engagement on individual Medium Term Operating Plan projects. Wider, longer term Regeneration engagement plan formed.

CentrePort Limited General performance targets

	Progress Update
The company will, in consultation with the shareholders, continue to develop performance targets in the financial, environmental and social areas.	Performance targets are reviewed and agreed in the development of the Statement of Intent.
CentrePort will report achievement against the above targets in the quarterly reports to shareholders and the annual report. The report will include specific initiatives to enhance the environment in which we operate.	Quarterly reporting has been scheduled with the shareholders.
CentrePort will also report in its quarterly report to shareholders the company's strategy when it is completed with quarterly updates of any amendments to the strategy.	Quarterly reporting has been scheduled with the shareholders.

CentrePort Limited Regeneration Measures

Objective	Performance measure	Performance target FY20	Performance Outcome Q4 and FY20
Planning supports the appropriate regeneration and growth of the port	Planning completed on time and with input from key stakeholders	Port Regeneration Plan updated	Q4. Further development of Portfolio Investment Plan, including response to specific questions from Shareholder(s). In addition to the above the following has been undertaken: 1) Finalisation and approval of preferred spatial and operating plan report from Hamburg Port Consulting. 2) Re-engagement with KiwiRail and Greater Welington representatives on potential for co-located terminals located around Kings Wharf and the Inner Harbour. 3) Continued resolution of matters related to the proposed Natural Resources Plan. 4) Development and finalisation of draft Emission Reduction Plan. 5) Development of draft business cases for engagement with Shareholder(s) on Container Berth Reinstatement, and Seaview Wharf. 6) Finalisation of documentation and reports related to Ground Resilience Strategy. FY20. Completed all necessary Regeneration Planning works, including Portfolio Investment Plan, Operating and Spatial Plan, economic assessment. Engagement commenced with Shareholder(s).
	Demolition programme on target as contained in Medium Term Operating Plan	On target	Q4. Demolition Programme delayed due to disruptions associated with COVID-19 Alert Level 3 and 4 lockdowns. Specific Updates: 1) Former BNZ – hard demolition to be completed end of Q1 FY21. Progressing well since post COVID-19 resumption. 2) CentrePort House – enabling works and hard demolition approved. Enabling works for hard demolition to commence post CentrePort Limited occupation of Shed 39 ground floor. 3) Shed 53 Planning to resume once priority focus areas have been complete. FY20. Demolition Programme proceeding in accordance with programme / sequence. Delays attributed to COVID-19.
Infrastructure restoration and challenge	Natural hazard resilience programme developed	Commence works to Seaview Works and first ground resilience projects commenced	The following represents and update on the Medium-Term Operating Plan resilience works: 1) Seaview Wharf – detailed business case developed for base case scope of work and ready for engagement with Shareholder(s). Progressing detailed engagement with industry and integration with their pipeline upgrade. Detailed design commenced on base case scope. 2) Aotea Quay – operational renewals on-going. Ground resilience works to progress in FY21 due to space constraints affecting operations due to other priority regeneration works. 3) Container Services Bomb Carts – in manufacture and delayed due to COVID-19 affects in Europe. 4) Container Berth – ground resilience works commenced behind non-secured sections of TCW2 in June 2020. Business case awaiting submission to Shareholder(s) following engagement on Portfolio Investment Strategy. 5) Sub-Station B Switchboard – progressing. 6) RFT2 and RFT3 Gangway Works – seismic improvement works completed in June 2020 ready for KiwiRail re-occupation (RFT2 only). Seismic assessments completed on all structures.
	Restoration of buildings on target as contained in Medium Term Operating Plan	On target	Q4. Fitout of Shed 39 delayed due to COVID-19 lockdown, and now likely to be complete in late July 2020, which will allow commencement of transition of CentrePort Limited staff from CentrePort House and Pipitea Village. No feedback to date from KiwiRail on Interislander Arrivals Building. Seismic Improvement Works complete in late June 2020 on RFT2 Gangway to remove Earthquake Prone Status. FY20. Restoration of Buildings on track but various delays as a result of COVID-19.
	Traffic and pedestrian management solutions on target as contained in Medium Term Operating Plan	Medium Term solutions commenced	Q4. Realignment of main port entrance / exit via Hinemoa Street works ongoing. Completion of first phase of works likely in August 2020 which will enable realignment of Bluebridge discharge and then demolition of CentrePort Limited House. FY20. On target but delayed as a result of COVID-19 impact.

He tauākī pūtea | Financial Statements

	Page
He tauākī whakamahuki Whiwhinga me Utu Statement of comprehensive revenue and expense	X
He tauākī Ahumoni Statement of Financial Position	X
He tauākī whakamārama Moni Taurite Statements of changes in equity	X
He tauākī Kapewhiti Statement of Cash flow	X
He tauākī Pūtea Kawekawe Funding Impact Statement	X
He Pūtea Penapena Financial Reserves	X
Ko te Moni Tārewa Debt	X

He tauākī whakamahuki Whiwhinga me Utu | Statement of Comprehensive Revenue and Expense

Greater Wellington Regional Council For the year ended 30 June 2020

For the year ended 30 June 2020			Council		Grou	р
		Actual	Budget	Actual	Actual	Actual
		2020	2020	2019	2020	2019
Oncerting recognition	Note	\$'000	\$'000	\$'000	\$'000	\$'000
Operating revenue	2	172.640	174 471	164 741	172.640	164741
Rates and levies	3	173,640	174,471	164,741	173,640	164,741
Transport operational grants and subsidies	3	150,204	80,759	85,122	150,204	85,122
Transport Improvement grants and subsidies	3	8,586	22,371	11,423	8,586	11,423
Other revenue	3	107,304	130,916	127,355	198,650	212,526
	3	439,734	408,517	388,641	531,080	473,812
Other gains / (losses) - net		(2,707)	-4	(2,915)	(2,707)	(5,252)
Total operating revenue and gains		437,027	408,517	385,726	528,373	468,560
Operating expenditure						
Employee benefits	4	(55,884)	(52,263)	(48,556)	(86,088)	(75,773)
Grants and subsidies		(206,189)	(203,883)	(196,247)	(193,524)	(185,050)
Depreciation and amortisation	5	(28,431)	(28,574)	(25,267)	(56,826)	(51,131)
Finance expenses		(22,369)	(24,382)	(23,341)	(22,388)	(23,391)
Other operating expenses	6	(123,035)	(86,700)	(93,479)	(191,544)	(154,264)
Transport improvement expenditure		(2,098)	-	(1,826)	(2,098)	(1,826)
Total operating expenditure		(438,006)	(395,802)	(388,716)	(552,468)	(491,435)
Operating surplus/(deficit) before other items and tax		(979)	12,715	(2,990)	(24,095)	(22,875)
Share of associate's surplus/(deficit)		-	-	-	14	10,311
Earthquake related items:						
Insurance deductible expenses	8	-	_	-	(3,456)	(24,220)
Impairment of assets	8		-	-	(818)	(3,271)
Earthquake costs	8	7	-	-	(975)	(2,174)
Net insurance recovery - associates	8	- 1	-	-	172,500	90,382
Other fair value changes	1					
Gain / (loss) on financial instruments	7	(17,711)	8,800	(25,725)	(17,711)	(25,725)
Fair value gain/(loss) on investment property	20	-	-	-	747	1,021
Total fair value movements and earthquake related items		(17,711)	8,800	(25,725)	150,287	36,013
Surplus/(deficit) before tax		(18,690)	21,515	(28,715)	126,206	23,449
Tax (expense)/benefit	9	-	-	-	(2,185)	1,818
Surplus from continuing operations		(18,690)	21,515	(28,715)	124,021	25,267
Operating surplus / (deficit) after tax		(18,690)	21,515	(28,715)	124,021	25,267
Other comprehensive revenue and						
expenses Share of associates' other comprehensive income		-	-	-	-	-
Revaluation gain/(loss) on infrastructure assets after tax	17	27,229	-	8,056	26,030	68,318
Deferred Tax recognised in Reserves		-	-	-	-	(16,874)
Increases/ (Decreases in valuations of other financial assets		3,720	-	4,126	3,720	4,126
Total other comprehensive income		30,949	_	12,182	29,750	55,570
Total comprehensive income		12,259	21,515	(16,533)	153,771	80,837
Surplus is attributable to: Attributed to:						

	_	Council			Group		
	-	Actual	Budget	Actual	Actual	Actual	
		2020	2020	2019	2020	2019	
	Note	\$'000	\$'000	\$'000	\$'000	\$'000	
Equity holders of the Parent		12,259	21,515	(16,533)	117,483	63,989	
Non-controlling interest		-	-	-	36,288	16,848	
		12,259	21,515	(16,533)	153,771	80,837	



He tauākī Ahumoni | Statement of Financial Position

Greater Wellington Regional Council For the year ended 30 June 2020

Tot the year chidea 30 June 2020			Council		Group		
	_	Actual	Budget	Actual	Actual	Actual	
	Note	2020 \$'000	2020 \$'000	2019 \$'000	2020 \$'000	2019 \$'000	
ASSETS	Note	Ş 000	\$ 000	\$ 000	\$ 000	\$ 000	
Current assets							
Cash and cash equivalents	11	9,338	26,254	16,857	259,392	108,585	
Trade and other receivables	12	89,711	25,651	38,452	106,069	49,498	
Other financial assets	14	83,114	33,488	79,382	83,114	79,382	
Inventories	13	3,134	-	3,058	5,860	4,898	
Other current assets	8	3,134		-		50,000	
Total current assets	- 0	185,297	85,393	137,749	454,435		
		185,257	85,595	137,749	454,455	292,363	
Non-current assets	1.4	CO 722	102 000	CO 557	25 722	25 557	
Other financial assets	14	69,723	103,890	69,557	25,723	25,557	
Property, plant and equipment	17	1,251,469	1,288,017	1,217,791	1,861,478	1,813,479	
Intangible assets	18	12,710	-	10,419	16,173	13,513	
Investment in subsidiaries	21	286,295	295,632	269,295			
Investment properties	20				59,903	54,904	
Derivatives	22	1,293		1,056	1,293	1,056	
Investments accounted for under the equity method		-	-	-	592	578	
Deferred tax assets	10	-	-	-	27,662	24,919	
Investments in joint ventures	15			-	-	(190)	
Total non-current assets	4	1,621,490	1,687,539	1,568,118	1,992,824	1,933,816	
Total assets		1,806,787	1,772,932	1,705,867	2,447,259	2,226,179	
LIABILITIES							
Current liabilities							
Derivatives	22	871	-	1,247	871	1,247	
Trade and other payables	23	65,882	43,281	47,171	74,009	59,069	
Interest bearing liabilities	24	119,655	126,800	64,713	99,929	64,713	
Employee benefits liabilities and provisions	25	4,700	-	3,324	10,208	7,019	
Income tax payable		-	-	-	526	2,821	
Total current liabilities	1	191,108	170,081	116,455	185,543	134,869	
Non-current liabilities		· · · · · · · · · · · · · · · · · · ·					
Interest bearing liabilities	24	400,000	441,343	402,800	400,000	402,800	
Derivatives	22	84,496	<u> </u>	66,173	84,496	66,173	
Deferred tax liabilities	10	-	_		129,052	125,347	
Employee benefits liabilities and provisions	25	152	-	137	509	419	
Service concession liability	17	27,893	-	29,425	27,893	29,425	
Total non-current liabilities		512,541	441,343	498,535	641,950	624,164	
Total liabilities		703,649	611,424	614,990	827,493	759,033	
Net assets		1,103,138	1,161,508	1,090,877	1,619,766	1,467,146	
EQUITY							
Retained earnings		283,071	393,183	302,966	653,591	565,718	
Other reserves		820,067	768,325	787,911	861,006	831,394	
Minority interest		-		-	105,169	70,034	
Total equity		1,103,138	1,161,508	1,090,877	1,619,766	1,467,146	
		_,,	_,	_,550,5.7	_,,-	_, , _ 10	

Daran Ponter Chair 17 December 2020 Greg Campbell Chief Executive 17 December 2020 Alison Trustrum-Rainey Chief Financial Officer 17 December 2020



He tauākī whakamārama Moni Taurite | Statement of Changes in Equity

Greater Wellington Regional Council For the year ended 30 June 2020

,			Council		Grou	р
	_	Actual	Budget	Actual	Actual	Actual
	Nata	2020	2020	2019	2020	2019
Opening equity	Note	\$'000 1,090,879	\$'000 1,139,993	\$'000 1,107,412	\$'000 1,467,146	\$'000 1,387,241
Operating surplus /(deficit) after tax		(18,690)	21,515	(28,715)	124,021	25,267
Dividend to non-controlling interest		-	-	(20,713)	(1,154)	(924)
Asset revaluation movements		27,229	<u>_</u>	8,056	26,033	51,444
Revaluation movement of other financial assets		3,720		4,126	3,720	4,126
Total closing equity at 30 June		1,103,138	1,161,508	1,090,879	1,619,766	1,467,146
		1,103,138	1,101,308	1,030,673	1,019,700	1,407,140
Non-controlling interest		_	_		70.024	E4 110
Opening non-controlling interest Share of operating surplus/(deficit)		-		-	70,034	54,110
		<u>-</u>	-		36,565	16,848
Share of reserves movements		-	-		(277)	(024)
Dividends paid		<u>-</u>	-	-	(1,154)	(924)
Non-controlling interest at end of year		-	-	-	105,168	70,034
Asset revaluation reserves		740.000	740.444	720.040	40-	722.420
Opening asset revaluation reserves		748,860	740,141	738,940	775,437	722,129
Increase (Decrease) in Asset Revaluation Reserves		27,229	-	8,056	26,030	68,318
Deferred Tax on other comprehensive revenue		-	-	-		(16,874)
Share of non-controlling interest		-	-	-	277	-
Transfers from/(to) accumulated funds		(23)	-	1,864	(23)	1,864
Closing asset revaluation reserve		776,066	740,141	748,860	801,721	775,437
Fair value reserve						
Opening fair value reserve		5,267	-	1,141	5,267	1,141
Current year movement		3,720	-	4,126	3,720	4,126
Transfers to accumulated funds		-	-	-	-	-
Closing fair value reserve		8,987	-	5,267	8,987	5,267
Other reserves						
Opening other reserves		34,927	35,628	36,395	34,879	36,350
Transfers to accumulated funds		6,462	(7,444)	4,693	6,462	4,693
Transfers from accumulated funds		(7,685)	-	(7,209)	(7,685)	(7,209)
Interest earned		835	-	1,048	835	1,045
Closing other reserves		34,539	28,184	34,927	34,491	34,879
Retained earnings						
Opening accumulated funds		301,825	364,224	330,936	581,532	573,514
Operating surplus / (deficit) after tax		(18,690)	21,515	(28,715)	124,021	25,267
Interest allocated to reserves		(835)	-	(1,048)	(835)	(1,048)
Other transfers to reserves		(6,462)	-	(4,693)	(6,462)	(4,693)
Transfers from reserves		7,685	7,444	7,209	7,685	7,209
Share of non-controlling interest		-	-	-	(36,565)	(16,853)
Other transfers from/(to) reserves		23	-	(1,864)	23	(1,864)
Closing accumulated funds		283,546	393,183	301,825	669,399	581,532
Total closing equity at 30 June		1,103,138	1,161,508	1,090,879	1,619,766	1,467,146

He tauākī Kapewhiti | Statement of Cash-Flow

Greater Wellington Regional Council For the year ended 30 June 2020

			Council		Grou	р
		Actual	Budget	Actual	Actual	Actual
	Note	2020 \$'000	2020 \$'000	2019 \$'000	2020 \$'000	2019 \$'000
Receipts from customers	Note	, 000	, 000	- 3 000	83,300	83,751
Rates revenue received		136,855	139,683	133,614	136,855	133,614
Water supply levy received		34,788	34,788	33,069	34,788	33,069
Government subsidies received		112,249	103,130	95,495	112,249	95,494
Interest received		4,568	5,874	4,908	7,400	5,547
Dividends received		2,886	-	1,973	86	173
Rent income		-	-	-	6,439	6,390
Fees, charges and other revenue		96,459	125,042	120,173	111,502	119,339
Payments to suppliers and employees		(157,283)	-	(139,718)	(258,469)	(231,374)
Payment of grants and subsidies		(208,287)	(342,845)	(196,248)	(195,333)	(160,427)
Interest paid		(23,472)	(24,382)	(23,157)	(23,443)	(24,410)
Income tax paid / (refund)		-	-	-	(3,518)	(1,089)
Business loss of rents	8	-	-	-	(5,843)	6,622
Business Interruption Temporary works	8	-	-	-	-	(22,740)
Net cash from (used in) operating activities	26	(1,237)	41,290	30,109	6,013	43,959
Cash flows from investing activities						
Receipts from sale of property, plant, and		2,004	669	207	2,004	666
equipment						
Earthquake insurance payments received		-	-	-	206,998	68,808
Sale of investments (bonds & term deposits)		-	-	22	-	22
Cash balance from acquired joint venture		-	-	-	-	47,944
		2,004	669	229	209,002	117,440
Purchase of property, plant and equipment		(38,723)	(81,250)	(41,493)	(85,380)	(62,785)
Purchase of intangible assets		(30)	-	(106)	(30)	(2,743)
Development of investment properties		-	-	-	(5,239)	-
Acquisition of investments		(21,675)	(20,590)	(65,081)	(4,675)	(8,381)
Earthquake capital expenditure		-	-			(8,263)
Other transfer		-	-	-	(147)	885
Net cash flow from investing activities		(58,424)	(101,171)	(106,451)	113,531	36,153
Cash flows from financing activities						
Loan funding		52,142	87,433	87,891	32,417	87,891
Debt repayment		-	(23,336)	-	<u> </u>	(62,080)
Dividends paid to non-controlling interests		-	-	-	(1,154)	(923)
Net cash from financing activities		52,142	64,097	87,891	31,263	24,888
Net increase / (decrease) in cash and cash equivalents		(7,519)	4,216	11,549	150,807	105,000
Cash and cash equivalents at the beginning of year		16,857	22,038	5,308	108,585	3,585
Cash, cash equivalents, and bank overdrafts at the end of the year	11	9,338	26,254	16,857	259,392	108,585

He tauākī Pūtea Kawekawe | Funding Impact Statement

Greater Wellington Regional Council For the year ended 30 June 2020

	Council					
	Actual	Budget	Actual	Budget		
	2020	2020	2019	2019		
	\$'000	\$'000	\$'000	\$'000		
Sources of operating funding						
General rate	52,711	52,132	47,510	47,283		
Targeted rates	86,140	87,923	84,163	84,828		
Subsidies and grants for operating purposes	150,204	76,464	85,122	81,274		
Interest and dividends from investments	7,202	5,006	7,307	4,282		
Fees and charges	75,023	104,544	97,385	100,931		
Fines, infringement fees, and other receipts	59,865	52,807	55,632	51,037		
Total operating funding	431,145	378,876	377,119	369,635		
Applications of operating funding						
Payments to staff and suppliers	(386,708)	(327,259)	(340,108)	(332,591)		
Finance costs	(22,369)	(23,712)	(23,288)	(22,528)		
Total applications of operating funding	(409,077)	(350,971)	(363,396)	(355,119)		
Surplus / (deficit) of operating funding	22,068	27,905	13,723	14,516		
Sources of capital funding						
Subsidies and grants for capital expenditure	8,586	30,048	11,423	24,439		
Increase / (decrease) in debt	18,624	47,763	113,319	88,064		
Gross proceeds from asset sales	1,944	426	107	1,214		
Total sources of capital funding	29,154	78,237	124,849	113,717		
Applications of capital funding						
- to meet additional demand	(4,136)	(1,533)	(2,404)	(4,267)		
- to improve the level of service	(19,224)	(61,525)	(23,595)	(36,151)		
- to replace existing assets	(15,393)	(21,315)	(45,917)	(57,604)		
Increase / (decrease) in investments	(12,858)	(24,343)	(68,125)	(34,098)		
Increase / (decrease) in reserves	389	2,574	1,469	3,887		
Total applications of capital funding	(51,222)	(106,142)	(138,572)	(128,233)		
Surplus / (deficit) of capital funding	(22,068)	(27,905)	(13,723)	(14,516)		
Funding balance	0	0	0	0		
Depreciation on council assets	28,431	30,239	25,267	26,434		
Water supply levy	34,788	34,230	33,069	33,069		

 $^{^{1}\}mathrm{This}$ includes the water supply levy charged to Wellington, Upper Hutt, Hutt and Porirua city councils.

This statement is not an income statement. It excludes all non-cash transactions such as depreciation and valuations.

For more information on the revenue and financing mechanisms, please refer to the "Revenue and Financing Policy" in the 2018-28 Long Term Plan.

All figures on this page exclude GST.

He Pūtea Penapena | Financial Reserves

Greater Wellington Regional Council 30 June 2020

We have two types of council created reserves, which are monies set aside by the Council for a specific purpose:

- Retained earnings any surplus or deficit not transferred to a special reserve is aggregated into retained earnings
- Other reserves any surplus or deficit or specific rate set aside or utilised by Council for a specific purpose. Reserves are not separately held in cash and funds are managed as part of Greater Wellington's treasury risk management policy.

Other reserves are split into four categories:

- Area of Benefit reserves any targeted rate funding surplus or deficit is held to fund future costs for that area
- Contingency reserves funds that are set aside to smooth the impact of costs associated with specific unforeseen events
- Special reserves funds that are set aside to smooth the costs of irregular expenditure
- Re-budgeted reserves expenditure that has been rated for in one year when the project will not be completed until the following year.

Council created reserves	Purpose of the fund	Opening balance Jul-19 \$'000	Deposits \$'000	Withdrawals \$'000	Closing balance Jun-20 \$'000
Area of benefit reserves	r ur pose of the runu	3 000	7 000	7 000	3 000
Regional parks reserve	Any funding surplus or deficit relating to the provision of regional parks is used only on subsequent regional parks expenditure.	54	2	-	56
Public transport reserve	Any funding surplus or deficit relating to the provision of public transport services is used only on subsequent public transport expenditure.	12,774	321	(2,841)	10,254
Transport planning reserve	Any funding surplus or deficit relating to the provision of public transport planning services is used only on subsequent public transport planning expenditure.	991	29	-	1,020
WRS reserve	Any funding surplus or deficit relating to the Wellington Regional Strategy implementation is used only on subsequent Wellington Regional Strategy expenditure.	978	-	(338)	640
lwi reserve	Any funding surplus or deficit relating to the provision of iwi project fund is used only on subsequent iwi project funding expenditure	365	11	-	376
WREMO reserve	Contributions by other local authorities to run the WREMO.	24	110	-	134
Catchment scheme reserves	Any funding surplus or deficit relating to the provision of flood protection and catchment management schemes is used only on subsequent flood protection and catchment management expenditure.	8,088	881	(646)	8,323
Land management reserves	Any funding surplus or deficit relating to the provision of targeted land management schemes is used only on subsequent land management expenditure.	2,742	1,246	(806)	3,182
Contingency reserves					
Environmental legal reserve	To manage the variation in legal costs associated with resource consents and enforcement.	239	7	-	246
Flood contingency reserves	To help manage the costs for the repair of storm damage throughout the region.	2,818	286	-	3,104

Council created reserves	Purpose of the fund	Opening balance Jul-19 \$'000	Deposits \$'000	Withdrawals \$'000	Closing balance Jun-20 \$'000
Rural fire reserve	To help manage the costs of rural fire equipment.	76	2	-	78
Special reserves					
Election reserve	To manage the variation in costs associated with the election cycle.	316	58	(101)	273
Corporate systems reserve	To manage the variation in costs associated with key IT infrastructure and software.	1,524	446	-	1,970
Long Term Plan reserve	To manage variation in costs associated with Long term plan process.	423	175	-	598
Masterton Building Reserve	To manage future fitout cost of the new Masterton Building.	-	493	-	493
Wellington Analytics Reserve	Contribution by other local authorities for set up costs.	-	117	-	117
Re-budget reserve					
Re-budgeted reserve	Expenditure that has been rated for in 2019/20 when the project will not be completed until 2020/21.	2,953	3,096	(2,953)	3,096
Earthquake proceeds reserve	To manage future repair and maintenance due to the Kaikoura earthquake	562	17	-	579
		34,926	7,297	(7,685)	34,538

All figures on this page exclude GST.

Ko te Moni Tārewa | Debt Greater Wellington Regional Council

As at 30 June 2020

A3 dt 30 June 2020	Opening balance	Additions	Repayments	Closing balance	Finance costs
	2019 \$'000	\$'000	\$'000	2020 \$'000	\$'000
Regional leadership					
Strategic planning	168	3,272	(130)	3,310	64
Wairarapa water use project	3,457	-	-	3,457	171
Warm Wellington	9,725	897	(2,715)	7,907	472
Public transport					
Public transport	237,892	12,960	(11,458)	239,394	13,224
Water supply					
Water supply	90,934	13,099	(4,149)	99,884	4,789
Environment					
Environment	4,986	1,569	(464)	6,091	262
Flood protection and control works					
Flood protection and control works	102,657	10,055	(4,804)	107,908	5,275
Parks					
Parks	8,979	1,346	(770)	9,555	466
Investments					
Stadium			-	-	-
Property and other	34,910	10,407	(4,153)	41,164	1,926
	493,708	53,605	(28,643)	518,670	26,649
					Council
					Actual
					2020
Total activities debt					\$'000 518,670
Treasury internal funding ¹					985
Treasury internal failuring					519,655
					313,033
				_	519,655
External debt (current)					119,655
External debt (non-current)					400,000

¹Greater Wellington Regional Council manages community outcome debt via an internal debt function. External investments and debt are managed through a central treasury management function in accordance with the Treasury Management Policy.

All figures on this page exclude GST.

He whakamārama mō ngā Tauākī Pūtea | Notes to the Financial Statements

	Page
1 Reporting entity	X
2 Accounting policies	X
3 Revenue from exchange and non-exchange transactions	X
4 Employee benefits	X
5 Depreciation and amortisation	X
6 Other operating expenditure	X
7 Fair value movements	X
8 Earthquake Related Costs	X
9 Taxation	X
10 Deferred tax	X
11 Cash and cash equivalents	X
12 Trade and other receivables	X
13 Inventories	X
14 Other financial assets	X
15 Aggregated joint venture information	X
16 Redemption of mandatory convertible notes	X
17 Property, plant and equipment	X
18 Intangible assets	X
19 Insurance coverage, asset values and contingency funds	X
20 Investment properties	X
21 Investments in subsidiaries and associates	X
22 Derivative financial instruments	X
23 Trade and other payables	X
24 Debt	×
25 Employee entitlements and provisions	X
26 Reconciliation of operating surplus/(deficit) with cashflow from operating activities	X
27 Financial instruments	×
28 Contingencies	X
29 Related party transactions	X
30 Remuneration	X
31 Capital commitments and operating leases	X
32 Severance payments	X
33 Rating base information	X
34 Major variances between actual and budget	X
35 Events occurring after the balance date	X

1. Reporting entity

1.1. Reporting entity

Greater Wellington Regional Council (Greater Wellington) is a regional local authority governed by the Local Government Act 2002. Greater Wellington's principal address is 2 Fryatt Quay, Wellington, New Zealand. The Group consists of Greater Wellington and its subsidiaries as disclosed below.

Greater Wellington provides bulk water, parks, transport, infrastructure, environmental regulation and monitoring to the Greater Wellington region for community and social benefit, rather than to make a financial return. Accordingly Greater Wellington has designated itself and the Group as public benefit entities (PBEs) and applies New Zealand Tier 1 Public Sector Public Benefit Entity accounting standards (PBE Accounting Standards).

The financial statements of Greater Wellington are for the year ended 30 June 2020. The financial statements were authorised for issue by Greater Wellington on 10 December 2020.

Accounting judgements and estimations

The preparation of financial statements in conformity with PBE Accounting Standards requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances. These results form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an on-going basis.

Revisions to accounting estimates are recognised in the period in which the estimate is revised and in any future periods affected.

(i) Property, Plant and Equipment and Investment Property

Operational Port Land was independently valued by Colliers International, a registered valuer, on 30 June 2020.

Council and management have undertaken a process to determine what constitutes Investment Property and what constitutes Property, Plant and Equipment. There is an element of judgement in this. There is a Port development plan, and those items of land that are considered integral to the operations of the port have been included in Operational Port Land. Land held specifically for capital appreciation or to derive rental income has been classed as Investment Property.

(ii) Capital Work in Progress

This includes capital projects requiring resource consent to proceed. Management regularly review these projects to determine whether the assumptions supporting the project proceeding continue to be valid. The Capital Works in Progress balance is carried forward on the basis the project has been determined to proceed.

(iii) Joint Control of Harbour Quays Special Purpose Vehicles (SPVs)

Note 15 describes Harbour Quay A1 Limited, Harbour Quays D4 Limited and Harbour Quays F1F2 Limited (the SPVs) as joint ventures of the Group although the SPVs are owned by CentrePort Properties Limited, a subsidiary of CentrePort. The SPVs have issued Mandatory Convertible Notes (MCNs) to the Accident Compensation Corporation (ACC) which provided ACC with joint control over the SPVs. During the year ended 30 June 2019, the Group redeemed the Mandatory Convertible Notes (MCNs) issued by the SPVs to ACC, and as a result the Group obtained full control of the SPVs from 31 May 2019.

In addition, management has made the estimations and judgements on the useful life of assets as stated per Note 2 – Depreciation and Financial Instruments categories in note 27 (e).

(iv) Revenue recognition relating to insurance revenue from the port insurance claim

See Note 8 for details.

(v) Earthquake uncertainties in the accounting for Harbour Quays Special Purpose Vehicles (SPV's)

See Note 15 for details.

(vi) Income tax calculations

See Note 9 for details.

2. Accounting policies

2.1. Basis of preparation

Statement of compliance

The financial statements of Greater Wellington and the Group have been prepared in accordance with the requirements of the Local Government Act 2002, which include the requirement to comply with generally accepted accounting practice in New Zealand (NZ GAAP).

These financial statements are prepared in accordance with Tier 1 PBE Accounting Standards, and comply with PBE Accounting Standards.

The consolidated financial statements are presented in New Zealand dollars, rounded to the nearest thousand. The functional currency of the Group is New Zealand dollars. The consolidated financial statements have been prepared on a historical cost basis, except for investment properties, forestry assets, derivative financial instruments and certain infrastructural assets that have been measured at fair value.

The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements.

2.2. COVID-19 Pandemic Impact

On 11 March 2020 the World Health Organisation declared a global pandemic as a result of the outbreak and spread of COVID-19. On 21 March 2020, Prime Minister Jacinda Ardern introduced a country wide Alert Level system to deal with the coronavirus outbreak. There are four Alert Levels, with Level 1 being the least risk of infection and 4 the highest. On Wednesday 25 March 2020 the New Zealand Government raised its Alert Level to 4 which is a full lockdown of non-essential services. The country moved down to Alert Level 3 on 28 April 2020.

The impact of Council activities was as follows:

- Public Transport patronage decreased significantly, with reduced passenger boarding compared to what
 was expected pre COVID-19. Metlink bus and train services continued to run based on reduced weekend
 timetables across the region and as part of the national response to COVID-19 Alert Level 4, these were
 free until 31 May 2020.
 - However Greater Wellington secured funding from Waka Kotahi/NZ Transport Agency to cover lost revenue during lockdown and the decreased in patronage levels refer to Note 34.
- Consents revenue was reduced as clients were subject to lockdown restrictions.

CentrePort experienced lower overall ship calls during the lockdown. CentrePort's main activities were impacted as follows:

- Containers continued to move throughout the lockdown period, with volumes slightly lower due to the pandemic.
- The cruise season finished 18 March 2020, with 8 cruise visits cancelled due to the lockdown.
- Log exports were classified as a non-essential cargo during Alert Level 4. Volumes were significantly
 impacted until restrictions were lifted when the country moved to Alert Level 3.
- Petroleum imports significantly reduced during and after the lockdown due to low demand and high stock levels.

Greater Wellington Rail is classified as an essential service provider and continued to operate during this period. As the entity's operations are not customer facing the impact of the lockdown was limited. There were also no variations to leasing agreements with third parties.

COVID-19 Provisions

Impairment of debtor balances

Greater Wellington and the Group's bad debts have historically been very low. However, within CentrePort invoices relating to the 2019/20 cruise season remain outstanding. The cruise industry is facing significant challenges with border closures and uncertainty on the timing of reopening of borders. The recovery of the outstanding balances is less certain with the cruise industry significantly impacted by the COVID-19 pandemic.

CentrePort has provided for impairment of debtor balances as a result of the COVID-19 pandemic. CentrePort's assessment is based on objective evidence regarding the recoverability of outstanding debtor balances at balance date.

Redundancy Provision

CentrePort needs to ensure the continuation of a flexible, sustainable business, operating efficiently and safely while maintaining quality service levels to our customers. To achieve this, management is undergoing a change process.

As a result, certain redundancies were announced before balance date and provided for as appropriate.

CentrePort Material Valuation Uncertainty

The Group's accounting policy is to revalue CentrePort's operational port land every three to five years. The land was last revalued at 30 June 2017. Colliers International has valued operational port land as at 30 June 2020. Investment Property is revalued each year, and Colliers International has valued all investment properties as at 30 June 2020.

Market activity is being impacted in almost every sector and there has been a reduction in liquidity across many investment markets. In terms of the property markets it is difficult at the current time to determine if this is a short term liquidity issue or a longer term concern. The illiquidity in some property markets means there will be a time delay in establishing a sufficient body of transactional evidence to demonstrate actual pricing, of some property types and locations, and therefore what the adjustment from pre-pandemic values is with certainty.

Valuations are therefore based on material uncertainty. Consequently, a higher degree of caution should be attached to the valuations than would normally be the case. This does not reduce the accuracy or suitability of the valuations at balance date.

This valuation uncertainty is in addition to the material valuation uncertainty as to the final operational port land resilience costs

The impact of COVID-19 on the Group's balance sheet is set out below:

Balance Sheet Item	COVID-19 Assessment	Note
Cash and Cash Equivalents	No impact to the carrying value of cash on hand.	11
Trade and Other Receivables	Greater Wellington has reviewed the collectability of debtor balances outstanding and concluded that no additional impairment provision is necessary.	12
	CentrePort has updated the provision for the credit losses. As at 30 June 2020 the group has provided for impairment of debtor balances of \$100k.	
Inventories	No impact.	
Property, Plant and Equipment, and Investment Properties	Greater Wellington's assets are subject to revaluations based on three to five year cycles. In the current year the Flood Protection assets were subject to revaluation. The valuers engaged have provided representations which Greater Wellington has accepted, that no objective evidence exists that suggests that the values arrived at would be impacted by the COVID-19 lockdown. Greater Wellington is satisfied that the revalued amounts fair approximate their fair values.	17, 20
	Greater Wellington has also conducted an assessment of assets carried at revalued cost that are out of their revaluation cycles. The assessments involved reviewing the values against market indices and other specific inherent factors. Management has concluded that no evidence exists that suggests that the carrying amounts materially differ from their fair values due to the impact of the COVID-19 lockdown.	
	CentrePort's land and investment properties are held at fair value. With lower property transactions post lockdown to assess the impact of COVID-19 material	

Balance Sheet Item	COVID-19 Assessment	Note
	valuation uncertainty is present in the valuations. However, CentrePort does not	
	expect any significant change in the medium to long term values. The plant and	
	equipment is held at cost less accumulated depreciation. CentrePort has not	
	identified indicators that there has been a decline in the value of plant and	
	equipment due to COVID-19 as the assets remain critical to providing essential services.	
Intangible Assets	Greater Wellington's and the Group's intangible assets have been tested for impairment as required under PBE IPSAS 26. A fair value less costs of disposal	18
	approach has been used to estimate an Enterprise value for CentrePort's single cash generating unit. The impairment analysis supports the \$2.7m carrying value of	
	goodwill. No objective evidence has been identified that would indicate that the value of intangible assets may be impaired.	
Provision for Employee Entitlements	CentrePort has accrued for restructuring costs as a result of a staffing review and change process.	25
Tax Liabilities	The reintroduction of tax depreciation on commercial buildings as part of the Government's COVID-19 measures provides a deferred tax benefit.	
Derivative financial instruments	Greater Wellington enters into derivative contracts to manage the risk on external debt. These instruments are impacted by interest rate movements. In response to the negative economic implications of the COVID-19 virus the Reserve Bank reduced the Official Cash rate (OCR) by 75 basis points. This resulted in the increase in the fair values of derivative liabilities. The impact is shown in the relevant note to the financial statements	7

2.3. Significant event - Kaikoura earthquake 14 November 2016

A 7.8 magnitude earthquake struck Kaikoura on 14 November 2016. The earthquake significantly damaged CentrePort (Port) infrastructure and Port properties including the land on which the Port operates. The major Port operations impacted were the container services and the investment property portfolio held by the Port. Other Port services including logs, ferries, fuel, cruise and break bulk activities substantially recovered immediately following the earthquake.

The impact of the earthquake has been reflected in these financial statements with the information available to the date these financial statements are signed.

During the period ended 30 June 2020, CentrePort Limited and CentrePort Properties reached a full and final settlement on the respective insurance claims. All insurance proceeds have been received by the entities and are further explained in Note 8.

2.4. Basis of consolidation

The consolidated financial statements include Greater Wellington and its subsidiaries. Subsidiaries are those entities controlled directly or indirectly by the Parent. The financial statements of subsidiaries are included in the consolidated financial statements using the purchase method. A list of subsidiaries appears in Note 20.

The minority interest represents Manawatu – Wanganui (Horizons) Regional Council's 23.1 percent share of CentrePort Limited. Greater Wellington's investment in subsidiaries is held at cost in its own "Parent entity" accounts.

Associates are entities in which the Group has significant influence but not control over their operations. Greater Wellington's share of the assets, liabilities, revenue and expenditure are included in the financial statements of the Group on an equity accounting basis.

All significant intercompany transactions are eliminated on consolidation.

Interests in joint ventures

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

Te Pane Matua Taiao 2019/20 Pūrongo ā Tau Greater Wellington Regional Council 2019/20 Annual Report

The results, assets and liabilities of joint ventures are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, an investment in a joint venture is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the joint venture.

An investment is accounted for using the equity method from the date on which the investee becomes a joint venture.

The requirements of PBE IPSAS 26 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in a joint venture. When necessary, the entire carrying amount of the investment is tested for impairment in accordance with PBE IPSAS 26 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs to sell) to its carrying amount. Any accumulated impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with PBE IPSAS 26 to the extent that the recoverable amount of the investment subsequently increases.

When a Group entity transacts with a joint venture of the Group, profit and losses resulting from the transactions with the associate or joint venture are recognised in the Group's consolidated financial statements only to the extent of interest in the joint venture that are not related to the Group.

2.5. Revenue

Revenue is recognised when billed or earned on an accrual basis.

(i) Rates and levies

Rates and levies are a statutory annual charge and are recognised in the year the assessments are issued.

(ii) Government grants and subsidies

Greater Wellington receives government grants from the Waka KotahiNZ Transport Agency. These grants subsidise part of Greater Wellington's costs for the following – the provision of public transport subsidies to external transport operators, the capital purchases of rail rolling stock within a Greater Wellington subsidiary and transport network upgrades owned by KiwiRail. The grants and subsidies are recognised as revenue when eligibility has been established by the grantor.

(iii) User charges

Revenue from user charges is recognised when billed or earned on an accrual basis.

(iv) Dividends

Revenue from dividends is recognised on an accrual basis (net of imputation credits) once the shareholder's right to receive payment is established.

(v) Interest

Interest is accrued using the effective interest rate method. The effective interest rate method discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount.

(vi) Sales of goods

Other revenue is recognised when billed or earned on an accrual basis. Where a physical asset is acquired for nil or nominal consideration, the fair value of the asset received is recognised as revenue. Assets vested in the Group are recognised as revenue when control over the asset is obtained.

2.6. Borrowing costs

Borrowing costs are recognised as an expense in the period in which they are incurred.

2.7. Property, plant and equipment

Property, plant and equipment consists of operational and infrastructure assets. Expenditure is capitalised when it creates a new asset or increases the economic benefits over the total life of an existing asset. Costs that do not meet the criteria for capitalisation are expensed.

The initial cost of property, plant and equipment includes the purchase consideration and those costs that are directly attributable to bringing the asset into the location and condition necessary for its intended purpose.

Property, plant and equipment is categorised into the following classes:

- · Operational land and buildings
- Operational plant and equipment
- Operational vehicles
- Flood protection infrastructural assets
- Parks and forests infrastructural assets
- Capital work in progress
- Port wharves and paving
- Navigational aids
- Transport infrastructural assets
- Water supply infrastructural assets
- Right of use assets.

All property, plant and equipment is initially recorded at cost.

Costs incurred subsequent to initial acquisition are capitalised only when it is probable that future economic benefits or service potential associated with the item will flow to Greater Wellington and the cost of the item can be measured reliably.

The costs of day to day servicing of property, plant, and equipment are recognised in the surplus or deficit as they are incurred.

Revaluation

Infrastructural assets are revalued with sufficient regularity to ensure that their carrying amount does not differ materially from fair value and at least every five years, except operational port freehold land which is valued every three years.

Revaluation movements are accounted for on a class of asset basis. The fair value of revalued assets is recognised in the financial statements of the Group and reviewed at the end of each reporting period to ensure that the carrying value is not materially different from its fair value. Any revaluation increase in the class of asset is recognised in other comprehensive revenue and expenses and accumulated as a separate component of equity in the asset revaluation reserve, except to the extent it reverses a previous revaluation decrease for the same asset previously recognised in the surplus or deficit, in which case the increase is credited to the surplus or deficit to the extent of the decrease previously charged. A decrease in carrying amount arising on the revaluation is charged to other comprehensive revenue and expenses to the extent that it exceeds the balance, if any, held in the asset revaluation reserve relating to a previous revaluation.

The following assets are revalued every five years:

Flood protection

The flood protection infrastructure assets were valued at 30 June 2020 using Optimised Depreciated Replacement Cost (ODRC) methodology in accordance with the guidelines published by the National Asset Management Steering (NAMS) Group.

The valuations were carried out by a team of qualified and experienced flood protection engineers from within the Flood Protection department. The asset valuation was reviewed by John Vessey, Principal Engineering

Economist, and WSP International Consultants. He concluded that the 2020 valuation of Greater Wellington's flood protection assets is deemed acceptable and appropriate for financial reporting purposes.

Western flood protection land was valued as at 30 June 2020 by Martin Veale ANZIV, SPINZ, and Brian Whitaker ANZIV, SPINZ, using a derived value rate per hectare, based on sales data of rural and reserve land from recognised valuation sources which reflects fair value. Baker & Associates valued Wairarapa flood protection land as at 30 June 2020. Land valuation was completed by Stuart McCoshim MRICS, MPINZ, using comparison to market sales of comparable type land in similar locations to each parcel, which reflects fair value.

Parks and forests

The parks and forests land and buildings were valued at 30 June 2018. Land and improvements have been valued using the market value methodology by Fergus Rutherford, Registered Valuer of Baker and Associates Limited. Roads, fences, bridges, tracks and other park infrastructure were valued at 30 June 2018, and have been valued using ODRC methodology by Bronek Kazmierow, Parks Principal Ranger – Assets and Maintenance. Peter Ollivier, Senior Project Director of Calibre Consulting Limited, reviewed the unit rate methodology.

Public transport

Operational assets and rail infrastructural and rolling stock are revalued with sufficient regularity to ensure that their carrying amount does not differ materially from fair value. They are revalued every five years.

Greater Wellington Rail Limited public transport rail station infrastructural assets and rolling stock were independently valued by John Freeman, FPINZ, TechRICS, MACostE, Registered Plant and Machinery Valuer, a Director of Bayleys Valuations Limited as at 30 June 2019, using Optimised Depreciated Replacement Cost (ODRC) methodology.

Regional water supply

Regional water supply infrastructure assets were valued by John Freeman as at 30 June 2018, using ODRC methodology. Water supply buildings were revalued by Paul Butcher, BBS, FPINZ, Registered Valuer, and a Director of Bayleys Valuations Limited, as at 1 July 2018 using ODRC methodology.

Water urban based land assets were valued by Telfer Young (Martin J Veale, Registered Valuer, ANZIV, SPINZ), as at 30 June 2018 using current market value methodology in compliance with PINZ professional Practice (Edition 5) Valuation for Financial Reporting and NZ PBE IPSAS 17 Property Plant and Equipment.

Water catchment and rural based assets were valued by Baker & Associates (Fergus T Rutherford, Registered Valuer, BBS (VPM), ANZIV), as at 30 June 2018 using current market value methodology in compliance with PINZ Professional Practice (Edition 5) Valuation for Financial Reporting and NZ PBE IPSAS 17 Property Plant and Equipment.

Greater Wellington Regional Council Group (including CentrePort Limited)

Operational Port Land is stated at fair value at the date of revaluation less any subsequent impairment losses. Fair value is determined by reference to the highest and best use of land as determined by the independent valuer. Operational Port Land was last independently valued by Bayleys, a registered valuer, on 30 June 2020.

The fair value of operational port freehold land is recognised in the financial statements of the Group and reviewed at the end of each reporting period to ensure that the carrying value of land is not materially different from its fair value. Any revaluation increase of Operational Port Land is recognised in other comprehensive revenue and expenses and accumulated as a separate component of equity in the properties revaluation reserve, except to the extent it reverses a previous revaluation decrease for the same asset previously recognised in the surplus or deficit, in which case the increase is credited to the surplus or deficit to the extent of the decrease previously charged. A decrease in carrying amount arising on the revaluation is charged to the surplus or deficit to the extent that it exceeds the balance, if any, held in the properties revaluation reserve relating to a previous revaluation.

At 30 June 2011 the Group purchased the Metropolitan rail assets from KiwiRail, which is owned by the New Zealand Government.

The consideration for these assets, which include stations and rail rolling stock, was for a nominal consideration of \$1.00.

The assets were recognised in the Group accounts via the statement of revenue and expense. Greater Wellington Rail public transport rail station infrastructural assets and its rolling stock were valued by Bayleys using ODRC methodology at 30 June 2019.

Any increase in the value on revaluation is taken directly to the asset revaluation reserve. However, if it offsets a previous decrease in value for the same asset recognised in the surplus or deficit, then it is recognised in the surplus or deficit. A decrease in the value on revaluation is recognised in the surplus or deficit where it exceeds the increase of that asset previously recognised in the asset revaluation reserve.

Property, Plant and Equipment is recorded at cost less accumulated depreciation and impairment. Cost represents the value of the consideration to acquire the assets and the value of other directly attributable costs that have been incurred in bringing the assets to the location and condition necessary for their intended service. All Property, Plant and Equipment is depreciated, excluding land.

Additions

The cost of an item of property, plant, and equipment is recognised as an asset only when it is probable that future economic benefits or service potential associated with the item will flow to the Council and Group and the cost of the item can be measured reliably.

Work in progress is recognised at cost less impairment and is not depreciated.

In most instances, an item of property, plant, and equipment is initially recognised at its cost. Where an asset is acquired through a non-exchange transaction, it is recognised at its fair value as at the date of acquisition. Costs incurred subsequent to initial acquisition are capitalised only when it is probable that future economic benefits or service potential associated with the item will flow to Greater Wellington and the Group and the cost of the item can be measured reliably. The costs of day to day servicing of property, plant, and equipment are recognised in the surplus or deficit as they are incurred.

Disposals

Gains and losses on disposals are determined by comparing the disposal proceeds to the carrying amount of the asset. Gains and losses on disposals are reported net in the surplus or deficit. When revalued assets are sold, the amounts included in asset revaluation reserves in respect of those assets are transferred to accumulated funds.

Depreciation

Depreciation is provided on a straight line basis on all tangible property, plant and equipment, other than land and capital works in progress, at rates which will write off assets, less their estimated residual value over their remaining useful lives.

The useful lives of major classes of assets have been estimated as follows:

Port, wharves and paving 10 to 50 years Operational port freehold land Indefinite Operational land Indefinite Operational buildings 10 to 75 years Operational plant and equipment 2 to 40 years 2 to 37 years Operational vehicles Flood protection infrastructural assets 2 years to indefinite Transport infrastructural assets 3 to 50 years Rail rolling stock 5 to 35 years Navigational aids infrastructural assets 1 to 80 years Parks and forests infrastructural assets 2 to 155 years Regional water supply infrastructural assets 3 to 156 years Right to use 20 years

Capital work in progress is not depreciated. Stopbanks included in the flood protection infrastructure asset class are maintained in perpetuity. Annual inspections are undertaken to ensure design standards are being maintained and to check for impairment. As such, stopbanks are considered to have an indefinite life and are not depreciated.

Impairment of property, plant, and equipment

Property, plant, and equipment that has a finite useful life is reviewed for impairment at each balance date and whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and its value in use.

If an asset's carrying amount exceeds its recoverable amount, the asset is regarded as impaired and the carrying amount is written down to the recoverable amount. For revalued assets, the impairment loss is recognised against the revaluation reserve for that class of asset. Where that results in a debit balance in the revaluation reserve, the balance is recognised in the surplus or deficit. For assets not carried at a revalued amount, the total impairment loss is recognised in the surplus or deficit. The reversal of an impairment loss on a revalued asset is credited to other comprehensive revenue and expense and increases the asset revaluation reserve for that class of asset. However, to the extent that an impairment loss for that class of asset was previously recognised in the surplus or deficit, a reversal of the impairment loss is also recognised in the surplus or deficit.

For assets not carried at a revalued amount, the reversal of an impairment loss is recognised in the surplus or deficit.

Value in use for non-cash-generating assets

Non cash generating assets are those assets that are not held with the primary objective of generating a commercial return.

For non-cash generating assets, value in use is determined using an approach based on either a depreciated replacement cost approach, a restoration cost approach, or a service units approach. The most appropriate approach used to measure value in use depends on the nature of the impairment and availability of information.

Value in use for cash-generating assets

Cash generating assets are those assets that are held with the primary objective of generating a commercial return. The value in use for cash generating assets and cash generating units is the present value of expected future cash flows.

2.8. Intangible assets

Software is a finite life intangible and is recorded at cost less accumulated amortisation and impairment. Amortisation is charged on a straight line basis over their estimated useful lives between 1 and 5 years. The estimated useful life and amortisation method is reviewed at the end of each annual reporting period.

New Zealand Emission Trading Scheme

New Zealand Units (NZUs) received for pre-1990 forests are recognised at fair value on the date received. They are recognised as an asset in the statement of financial position and income in the statement of revenue and expense. The deforestation contingency is not recognised as a liability as there is no current intention of changing the land use. The estimated liability that would arise should deforestation occur has been estimated in the notes to the accounts.

NZUs in respect of post 1989 forests are recognised at fair value on the date received. As trees are harvested or carbon stocks decrease a liability and expense will be recognised for the NZUs to be surrendered to Government.

Subsequently to initial recognition NZUs are revalued annually through the revaluation reserve.

2.9. Investment properties

Investment property, which is property held to earn rentals and/or for capital appreciation, is measured at its fair value at the reporting date. Gains or losses arising from changes in fair value of investment property are included in the statement of comprehensive income in the period in which they arise.

The Group has the following classes of Investment Property:

- 1. Developed investment properties
- 2. Land available for development

2.10. Other financial assets

Financial assets are initially recognised at fair value plus transaction costs unless they are carried at fair value through surplus or deficit in which case the transaction costs are recognised in the surplus or deficit.

The Group's financial assets are categorised as follows:

• Financial assets at fair value accounted through operating surplus or deficit

Financial assets are classified in this category if acquired principally for the purpose of selling in the short term or if so designated by management. Gains or losses on re measurement are recognised in operating surplus or deficit. Financial assets acquired principally for the purpose of selling in the short term or part of a portfolio classified as held for trading are classified as a current asset. The current / non-current classification of derivatives is explained in the derivatives accounting policy below.

Financial assets at fair value accounted through other comprehensive revenue and expenses

Financial assets are classified in this category if they were not acquired principally for selling in the short term. After initial recognition, these assets are measured at their fair value. Any gains and losses are recognised directly to equity, except for impairment losses which are recognised in other comprehensive revenue and expenses.

• Financial assets available for sale

Financial assets are either designated in this category or not classified in any of the other categories. Available for sale financial assets are initially recorded at fair value plus transaction costs when it can be reliably estimated. Subsequent to initial recognition, they are measured at fair value and changes therein, other than impairment losses, are recognised directly through equity. If there is no active market, no intention to sell the asset and fair value cannot be reliably measured, the item is measured at cost. Where the investment is determined to be impaired, the cumulative loss is reclassified from reserves to the surplus or deficit.

Loans and receivables

These assets are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after balance date, which are included in non-current assets. After initial recognition they are measured at amortised costs using the effective interest method. Gains and losses when the asset is impaired or sold are accounted for in the surplus or deficit.

• Held to maturity investments

These are assets with fixed or determinable payments with fixed maturities that the Group has the intention and ability to hold to maturity.

After initial recognition they are recorded at amortised cost using the effective interest method. Gains and losses when the asset is impaired or settled are recognised in the surplus or deficit.

Impairment of financial assets

(i) Loans and other receivables, and held to maturity investments:

Impairment is established when there is objective evidence that the Group will not be able to collect amounts according to the original terms of the debt. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy, and default payments are considered indicators that an asset is impaired. The amount of impairment is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted using the original effective interest rate. For debtors and other receivables the carrying amount of the asset is reduced through the use of an allowance account, and the amount of loss is

recognised as a surplus or deficit. When the receivable is uncollectible it is written off against the allowance account. Overdue receivables that have been renegotiated are reclassified as current (that is, not past due). Impairment in term deposits, local authority stock, and government stock, are recognised directly against the instrument's carrying amount.

(ii) Financial assets at fair value through other comprehensive revenue and expense

For equity investments, a significant or prolonged decline in the fair value of the investment below its cost is considered objective evidence of impairment. For debt investments, significant financial difficulties, probability that the debtor will enter bankruptcy, and default payments are considered indicators that the asset is impaired.

If impairment evidence exists for investments at fair value through other comprehensive income, the cumulative loss (measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in the surplus or deficit) recognised in other comprehensive revenue and expenses is reclassified from equity to the surplus or deficit.

Equity investment impairment losses recognised in the surplus or deficit are not reversed through the surplus or deficit.

If in a subsequent period fair value of a debt instrument increases, and the increase can be objectively related to an event occurring after the impairment loss was recognised, the impairment loss is reversed in the surplus or deficit

Cash and cash equivalents comprise cash balances and call deposits with up to three months maturity from the date of acquisition. These are recorded at their nominal value.

Other financial assets

Financial assets are initially recognised at fair value plus transaction costs unless they are carried at fair value through surplus or deficit in which case the transaction costs are recognised in the surplus or deficit.

Purchases and sales of financial assets are recognised on trade date, the date on which the Group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership.

Financial liabilities

Financial liabilities comprise trade, other payables and borrowings. Financial liabilities with duration of more than 12 months are recognised initially at fair value less transaction costs. Subsequently, they are measured at amortised cost using the effective interest rate method. Amortisation is recognised in the surplus or deficit, as is any gain or loss when the liability is settled. Financial liabilities entered into with duration of less than 12 months are recognised at their nominal value.

2.11. New Zealand Local Government Funding Agency

Greater Wellington Regional Council is a shareholder of the New Zealand Local Government Funding Agency Limited (NZLGFA). The NZLGFA was incorporated in December 2011 with the purpose of providing debt funding to local authorities in New Zealand and it has a current credit rating from Standard & Poor's of AA+.

Financial reporting standards require Greater Wellington to recognise the guarantee liability at fair value. However, the Greater Wellington has been unable to determine a sufficiently reliable fair value for the guarantee, and therefore has not recognised a liability. Greater Wellington considers the risk of NZLGFA defaulting on repayment of interest or capital to be very low on the basis that:

- Greater Wellington is not aware of any local authority debt default events in New Zealand; and
- Local government legislation would enable local authorities to levy a rate to recover sufficient funds to meet any debt obligations if further funds were required.

2.12. Inventory

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the first in, first out (FIFO) method. The cost of finished goods and work in progress comprises design costs, raw materials, direct labour, other direct costs and related production overheads (based on normal operating capacity). It excludes borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business, less applicable variable selling expenses.

2.13. Income tax

Recognition and measurement

Income tax expense includes components relating to current tax and deferred tax.

Current tax is the amount of income tax payable based on the taxable profit for the current year, and any adjustments to income tax payable in respect of prior years.

Deferred tax is the amount of income tax payable or recoverable in future periods in respect of temporary differences and unused tax losses. Temporary differences are differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit.

Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which the deductible temporary differences or tax losses can be utilised.

Deferred tax is not recognised if the temporary difference arises from the initial recognition of goodwill or from the initial recognition of an asset or liability in a transaction that affects neither accounting profit nor taxable profit.

Current tax and deferred tax are measured using tax rates (and tax laws) that have been enacted or substantively enacted at balance date.

Current and deferred tax is recognised against the profit or loss for the period, except to the extent that it relates to items recognised in other comprehensive income or directly in equity.

2.14. Foreign currency

In the event that the Group has any material foreign currency risk, it will be managed by derivative instruments to hedge the currency risk.

Transactions in foreign currencies are translated at the foreign exchange rate ruling at the date of transaction. Monetary assets and liabilities denominated in foreign currencies at balance date are translated to New Zealand dollars at the foreign exchange rate ruling at that date. Foreign exchange gains and losses arising on their translation are recognised in the surplus or deficit.

2.15. Employee entitlements

A provision for employee entitlements is recognised as a liability in respect of benefits earned by employees but not yet received at balance date when it is probable that settlement will be required and they are capable of being measured reliably. The present value is determined by discounting the future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liabilities.

Obligations for contributions to defined contribution superannuation schemes are recognised as an expense in the surplus or deficit as incurred. Greater Wellington Regional Council belongs to the Defined Benefit Plan Contributors Scheme (the scheme), which is managed by the Board of Trustees of the National Provident Fund. The scheme is a multi-employer defined benefit scheme. Insufficient information is available to use defined benefit accounting, as it is not possible to determine from the terms of the scheme the extent to which the

surplus/deficit will affect future contributions by individual employers, as there is no prescribed basis for allocation. The scheme is therefore accounted for as a defined contribution scheme.

2.16. Provisions

A provision is recognised in the statement of financial position when the Group has a present legal or constructive obligation as a result of a past event and it is probable that an amount will be required to settle the obligation. If the effect is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability.

2.17. Goods and services tax

All items in the financial statements are exclusive of GST, with the exception of receivables and payables, which are stated as GST inclusive.

2.18. Leases

The Group leases office space, office equipment, vehicles, land, buildings and wharves. Operating lease payments, where the lessor effectively retains substantially all the risks and benefits of ownership of the leased items, are charged as expenses in the periods in which they are incurred.

Consolidated entity as lessee:

Operating lease payments are recognised as an expense on a straight line basis over the lease term.

Consolidated entity as lessor:

Operating leases relate to subleases of properties (excluding land) leased with lease terms between 1 and 12 years, with an option to extend for a further period between 1 and 6 years. All operating lease contracts (excluding land) contain market review clauses. An operating lease relating to land has a term of 125 years. The lessee does not have an option to purchase the property or land at expiry of the lease period.

Lease incentive

In the event that lease incentives are provided to lessees to enter into operating leases, such incentives are recognised as a reduction of rental income on a straight line basis.

2.19. Service concession asset and liability

Greater Wellington (as guarantor) has entered into a service concession arrangement with Tranzit, NZ Bus, and Mana (the Operators) to provide bus services with double decker buses. These buses meet the definition of service concession asset and are initially recognised at fair value and subsequently measured in accordance with PBE IPSAS 32 Service Concession Arrangements. They are depreciated over a useful life of 30 years on a straight line basis. An initial financial liability is also recognised which is accounted for using the amortised cost model leading to finance expenses over 15 years.

2.20. Overhead allocation and internal transactions

Greater Wellington allocates overhead from support service functions on a variety of different bases that are largely determined by usage. The treasury operation of Greater Wellington is treated as an internal banking activity. Any surplus generated is credited directly to the surplus or deficit.

Individual significant activity operating revenue and operating expenditure are stated inclusive of any internal revenues and internal charges. These internal transactions are eliminated in the Group's financial statements.

The democratic process costs have not been allocated to significant activities, except where there is a major separate community of benefit other than the whole region, i.e. regional water supply and regional transport.

2.21. Equity

Equity is the community's interest in the Group and is measured as the difference between total assets and total liabilities. Equity is disaggregated and classified into a number of components to enable clearer identification of the specified uses of equity within the Group. The components of equity are accumulated funds, revaluation reserves and other reserves.

2.22. Statement of cash flow

The following are the definitions used in the statement of cash flow:

- a) Operating activities comprise the principal revenue producing activities of the Group and other activities that are not considered to be investing or financing activities.
- b) Investing activities are those activities relating to the acquisition and disposal of Property, Plant and Equipment, Investment Property, Intangible Assets and Joint Ventures. Investments include securities not falling within the definition of cash.
- c) Financing activities are those activities that result in the changes in size and composition of the capital structure of the Group. This includes both equity and debt not falling within the definition of cash. Dividends paid in relation to capital structure are included in financing activities.

2.23. Budget figures

The budget figures are those approved by the Council at the beginning of the year in the Annual Plan. The budget figures have been prepared in accordance with NZ GAAP, using accounting policies that are consistent with those adopted by Greater Wellington for the preparation of these financial statements.

2.24. Standards, amendments, and interpretations issued but not yet effective

The following are the significant new or revised standards or interpretations in issue that are not yet required to be adopted by entities preparing financial statements for periods ending 30 June 2020.

PBE IPSAS 40 PBE Combinations - effective 1 January 2021

PBE IPSAS 40 provides guidance on accounting for acquisitions and amalgamations. The Standard requires a combination to be classified as either an acquisition or an amalgamation based on control and the economic substance of the combination.

PBE IPSAS 41 Financial instruments – effective 1 January 2022

PBE IPSAS 41 will replace both PBE IPSAS 29 and PBE IFRS 9. Simplifies the model for classifying and recognising financial instruments and aligns hedge accounting more closely with common risk management practices. Applies a single forward looking expected credit loss model that is applicable to all financial instruments subject to impairment testing.

Greater Wellington Regional Council has not yet completed the assessment of the above standards and the impact is not known.

3. Revenue from exchange and non-exchange transactions

	Council			Group		
	Actual	Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Revenue from exchange transactions:						
Water supply	34,788	34,788	33,069	34,788	33,069	
Subsidiaries revenue	-	-	-	66,077	64,713	
Dividends	2,886	2,132	1,973	86	173	
Interest received	3,864	3,498	5,355	8,161	4,858	
Rental income	4,410	4,425	4,392	29,118	27,136	
Total exchange	45,948	44,843	44,789	138,230	129,949	
Revenue from non-exchange transactions:						
General rates	52,711	52,851	47,510	52,711	47,510	
Targeted rates	86,141	86,832	84,162	86,141	84,162	
Rates, penalties, remissions & rebates	758	-	726	758	726	
Grants & subsidises	150,204	80,759	85,122	150,204	85,122	
Transport improvement grants	8,586	22,371	11,423	8,586	11,434	
Provision of goods & services	95,386	120,861	114,909	94,450	114,909	
Total non-exchange	393,786	363,674	343,852	392,850	343,863	
Total exchange and non-exchange	439,734	408,517	388,641	531,080	473,812	

4. Employee benefits

_	Council			Group		
	Actual	Actual Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Salaries, wages and other employee benefits	51,586	49,320	45,491	81,790	72,708	
Defined contribution plan employer contributions	4,298	2,943	3,065	4,298	3,065	
Total personnel costs	55,884	52,263	48,556	86,088	75,773	

5. Depreciation and amortisation

	Council		Group	
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Port wharves and paving	-	-	1,207	1,026
Land and buildings	650	597	1,939	942
Plant and equipment	2,157	1,559	7,231	6,928
Rail rolling stock	-	-	16,645	14,619
Motor vehicles	999	896	999	892
Flood protection	1,122	855	1,122	855
Water infrastructure	15,731	15,559	15,731	15,559
Transport infrastructure	3,041	1,219	7,225	5,561
Navigational aids	135	70	131	70
Parks and forests	2,182	2,035	2,182	2,035
Right to use	1,544	1,544	1,544	1,544
Amortisation-Computer software	870	933	870	1,100
	28,431	25,267	56,826	51,131

6. Other operating expenditure

_	Council			Group		
	Actual	Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Other operating expenses						
Fees to principal auditor for financial statements audit	229	226	240	229	284	
Fees to Audit New Zealand for Long Term Plan audit	-	-	20	-	20	
Fees to Audit New Zealand other services	-	-	138	-	138	
Fees to Deloitte for CentrePort Group audit services	-	-	-	243	358	
Impairment of trade receivables	(122)	-	(170)	(22)	(170)	
Rates and insurance	3,312	2,746	2,097	13,384	11,403	
Directors' fees	-	-	-	553	523	
Subscriptions LGNZ	457	832	490	457	490	
Operating lease rentals	2,664	3,808	2,639	3,981	3,066	
Energy and utilities	3,542	2,918	3,118	3,542	3,118	
Councillor fees and costs	1,304	1,157	1,592	1,304	1,592	
Repairs and maintenance expenses	6,074	5,500	5,959	25,022	24,993	
Materials and supplies	45,721	16,281	18,819	45,721	18,819	
Contractors and consultants	52,667	47,501	53,775	52,750	53,944	
Other operating expenses	7,187	5,731	4,762	44,380	35,686	
Total other expenditure	123,035	86,700	93,479	191,544	154,264	

7. Fair value movements

	Council			Group		
_	Actual	Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Fair value movements in financial instruments						
Stadium advance	-	36	(423)	-	(423)	
Interest rate swaps	(17,711)	8,764	(25,302)	(17,711)	(25,302)	
	(17,711)	8,800	(25,725)	(17,711)	(25,725)	
Fair value movements of investment properties						
Investment properties	-	-	-	747	1,021	
	(17,711)	8,800	(25,725)	(16,964)	(24,704)	

8. Earthquake Related Costs

Kaikoura earthquake

A 7.8 magnitude earthquake struck in the early hours of 14 November 2016 in Kaikoura which has had a significant impact on CentrePort. The earthquake significantly damaged Port infrastructure and Port properties including the land on which the Port operates. The major Port operations impacted were the Container services and the Investment property portfolio. Other Port services including logs, ferries, fuel, cruise and break bulk activities had substantially recovered immediately following the earthquake.

The impact of the earthquake has been reflected in these financial statements with the information available to the date these financial statements are signed. The insurance claim process is well advanced and engineering damage assessments are being completed. However, there is considerable uncertainty in relation to the final quantification for the settlement of the insurance claim. The Group is working closely with independent advisors and the insurers assessors to progress the claim.

CentrePort Ltd Claim

During the period ended 30 June 2020, CentrePort Limited reached a full and final settlement on its insurance claim of \$472.5m. All insurance proceeds have been received by CentrePort Limited.

CentrePort Properties Ltd Claim

During the year ended 30 June 2019, CentrePort Properties Limited, including its associate property entities (SPVs), reached a full and final settlement on its insurance claim of \$175m. Of this, \$163m related to the SPVs and \$12m related to CentrePort Properties Limited. All insurance proceeds have been received by CentrePort Properties Limited and allocated to the SPVs as set out in the settlement agreement.

As the SPVs were equity accounted until 31 May 2019, the impact of the earthquake in relation to the SPVs is accounted for separately.

The following table shows the net proceeds applied in the financial statements for the year ended 30 June 2020:

	Material	Business	Total		
	Damage	Interruption	Settlement	Actual	Actual
	2017 to 2020	2017 to 2020	2017 to 2020	2020	2019
	\$'000	\$'000	\$'000	\$'000	\$'000
Loss of gross profits and rents	-	39,586	39,586	15,502	6,622
Temporary works expenditure incurred to date	9,958	67,195	77,153	-	24,220
Material damage - preliminary estimates	394,349	-	394,349	183,580	59,540
Discount for Early Settlement	-	(13,082)	(13,082)	(13,082)	-
Deductible buydown	(10,944)	(2,556)	(13,500)	(13,500)	-
Total insurance income	393,363	91,143	484,506	172,500	90,382
Total insurance income	393,363	91,143	484,506	484,506	312,005
Less progress payments received	(393,363)	(91,143)	(484,506)	(484,506)	(262,005)
Receivable as at 30 June 2020	-	-	-	-	50,000

Impairment of Assets

CentrePort's key infrastructural assets, such as wharves and pavements, are held at cost less accumulated depreciation and impairments. These assets were subject to technical and engineering assessments following the earthquake to assess whether they were partly damaged or completely destroyed and need to be derecognised. Those assets considered to be destroyed have been completely impaired. CentrePort continues to assess the carrying value of the partially damaged assets for impairment. However, as engineering estimates are not yet finalised the estimates for impairment may be subject to change in future periods.

		Group
	Actual	Actual
	2020	2019
	\$'000	\$'000
Asset impairment arising out of the earthquake:		
- Estimated asset impairments relating to damaged assets (Note 17)	1,199	2,621
- Reversal of Wellington Port Coldstore over-impairment	(381)	-
- Impairment and fair value write-down on investment properties owned by CenterPort Properties Limited		650
(Note 20)	_	030
	818	3,271

Port land

An adjustment of \$60.0m (2019: \$63.0m) to the fair value of land has been made to recognise the resilience work that needs to be undertaken to support the land. This adjustment is discussed in Note 17.

Tax impact

Refer to Note 9 for information on the material assumptions and sensitivities related to the impact of the earthquake on income tax.

9. Taxation

a) Income tax recognised in profit or loss Tax expense / (benefit) comprises:

	Council		Group	
-	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Current tax expense / (benefit)				
Adjustments recognised in the current period in relation to the deferred tax of prior periods (Note 10)	-	-	1,223	2,861
Deferred tax expense/(income) relating to the origination and reversal of temporary differences (Note 10)	(179)	-	(3,403)	80
Tax expense	179	-	4,365	(4,759)
The prima facie income tax expense on pre-tax accounting profit from operations reconciles to the income tax expense in the financial statements as follows:				
Surplus / (deficit) from operations	(18,691)	(28,715)	126,205	23,449
Income tax expense / (benefit) calculated at 28%	(5,233)	(8,040)	35,338	6,566
Surplus / (deficit) not subject to taxation				
Non-deductible expenses	121,567	110,258	125,641	114,503
Non-assessable income	(116,885)	(103,385)	(150,959)	(125,778)
Land and buildings reclassification	-	-	501	(286)
Tax loss offsets from or subventions paid to Group companies	-	-	-	-
Unused tax losses and temporary differences not recognised as deferred tax assets	1,845	1,867	12	(376)
Tax effect of imputation credits	(1,115)	(700)	(331)	(700)
Temporary differences	-	-	835	4,280
Permanent differences	-	-	(5,449)	-
(Under) / over provision of income tax in previous year	(179)	-	(3,403)	(27)
Tax expense	-	-	2,185	(1,818)

Greater Wellington's net income subject to tax consists of its assessable income net of related expenses derived from the Greater Wellington Group, including the CentrePort Group, and any other council controlled organisations. All other income currently derived by the GWRC is exempt from income tax.

	Cc	Council		Group		
	Actual	Actual	Actual	Actual		
	2020	2019	2020	2019		
	\$'000	\$'000	\$'000	\$'000		
Tax expense / (benefit) is attributable to:						
Continuing operations	-	-	2,185	(1,818)		
	-	-	2,185	(1,818)		

b) Tax loss sharing

On 22 September 1998 WRC Holdings Limited, its wholly owned subsidiaries and CentrePort Limited entered into a Tax Loss Sharing Agreement under which the WRC Holdings Group will receive subvention payments from CentrePort Limited equivalent to 33 percent of its available losses (now 28 percent), with the balance of losses offset, where the companies elect to do so. During the 2020 year, no subvention payments were made (2019: Nil) and no loss offsets occurred (2019: Nil).

The 2020 financial statements for the parent do not include any subvention payments to be received (2019: Nil) for utilisation of the Greater Wellington's net losses.

c) Key assumptions

A number of assumptions have been applied in the tax calculation as a result of the different tax rules that apply to insurance proceeds and asset repairs or reinstatement. The most material assumption is an allocation of \$268.2m of the insurance proceeds to assets that are likely to be deemed to be disposed for tax purposes. All insurance proceeds have now been received and allocated.

The allocation is based on the indemnity value of the key assets considered to be irreparable as a result of the earthquake. This assumption results in non-taxable capital gains in the current year of \$108.3m with a tax effect of \$30.3m (in the prior year non-taxable capital gains were \$59.5m with a tax effect of \$16.7m), being the proceeds over and above original cost.

The recovery of historic tax depreciation claimed on the assets deemed to be destroyed has been included in the current tax liability charge. However, amounts in relation to earthquake damaged wharves eligible for roll over relief have been included as a deferred tax liability (which will reduce the tax base on replacement wharves once completed). The remainder of the proceeds are deemed to be taxable in future years as the related expenditure on repairs will be deductible. A ruling and a factual review are being sought from Inland Revenue on these assumptions.

10. Deferred tax

	Council		Grou	ıp
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
The balance comprises temporary differences attributable to:				
Tax losses	-	-	26,853	23,098
Temporary differences	-	-	809	1,821
	-	-	27,662	24,919
Other				
Temporary differences	-	-	(129,052)	(125,347)
Sub-total other	-	-	(129,052)	(125,347)
Total deferred tax liabilities	-	-	(101,391)	(100,428)

Movements-Group	Investment properties \$'000	Property, plant and equipment \$'000	Trade and other payables \$'000	Other financial liabilities \$'000	Tax losses \$'000	Insurance Recoverable \$'000	Total \$'000
Balance at 1 July 2018	592	(77,257)	2,394	80	18,266	(32,309)	(88,234)
Charged to income	(705)	(566)	(818)	(80)	4,832	2,017	4,680
Charged to equity	-	(16,874)	-	-	-	-	(16,874)
Balance at 30 June 2019	(113)	(94,697)	1,576	-	23,098	(30,293)	(100,428)

Movements-Group Group	Investment properties \$'000	Property, plant and equipment \$'000	Trade and other payables \$'000	Other financial liabilities \$'000	Tax losses \$'000	Insurance Recoverable \$'000	Total \$'000
Balance at 1 July 2019	(113)	(94,697)	1,576	-	23,098	(30,293)	(100,429)
Charged to income	113	2,120	(767)	-	3,754	(6,182)	(962)
Balance at 30 June 2020	-	(92,577)	809	-	26,852	(36,475)	(101,391)

		Council		Group	
	Actual	Actual	Actual	Actual	
	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
Tax losses	10,774	8,929	-	-	
Temporary differences	-	-	-	-	
	10,774	8,929	-	-	

Tax losses not recognised

Greater Wellington has \$38.480 million of unrecognised tax losses at Parent level (2019: \$31.889 million) available to be carried forward and to be offset against taxable income in the future. The tax effect of losses at 28 percent was \$10.774 million (2019: \$8.979 million).

The ability to carry forward tax losses is contingent upon continuing to meet the requirements of the Income Tax Act 2007.

11. Cash and cash equivalents

	Counci	Council		Group	
	Actual	Actual	Actual	Actual	
	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
Cash at bank and in hand	9,338	9,857	259,392	101,585	
Money market	-	7,000	-	7,000	
Total cash and cash equivalents	9,338	16,857	259,392	108,585	

Cash at bank and on hand earns interest at the official cash rate. Short term deposits are made for varying terms of between one day and three months depending on the immediate cash requirements of Greater Wellington and the Group. They earn interest at the respective short term deposit rates and the fair value of cash and cash equivalents is the stated value. As at 30 June 2020 there are no funds invested in a money market term deposit (2019: \$7,000,000 at 1.88 percent).

Cash and cash equivalents includes cash in hand, deposits held on call with banks, and other short term, highly liquid investments with original maturities of three months or less.

12. Trade and other receivables

	Council		Group		
	Actual	Actual	Actual	Actual	
	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
Rates outstanding*	14,000	12,126	14,000	12,126	
Trade customers**	41,707	8,633	51,662	17,985	
Accrued revenue	27,323	12,759	29,718	13,796	
Less provision for impairment of receivables***	(859)	(981)	(959)	(981)	
Other receivable	42	-	42	268	
Prepayments	4,412	2,253	8,215	2,642	
Water levies receivables	1,619	1,491	1,619	1,491	
Other receivable	1,467	2,171	1,772	2,171	
Total debtors and other receivables	89,711	38,452	106,069	49,498	

^{*} Greater Wellington uses the region's territorial authorities to collect its rates. Payment of the final instalment of rates is not received until after year end.

Provision for impairment of receivables

		Council		Group		
	Actual	Actual	Actual	Actual		
	2020	2019	2020	2019		
	\$'000	\$'000	\$'000	\$'000		
Opening balance	(981)	(1,151)	(981)	(1,436)		
Movement	122	170	22	455		
Closing balance	(859)	(981)	(959)	(981)		

The impairment provision has been determined based on a review of outstanding balances as at 30 June 2020.

	Counc	Council		Group		
	Actual	Actual	Actual	Actual		
	2020	2019	2020	2019		
	\$'000	\$'000	\$'000	\$'000		
Not past due	37,794	6,828	43,443	14,008		
Past due 31-60 days	626	56	3,154	1,599		
Past due 61-90 days	208	244	340	489		
Past due > 90 days	3,079	1,505	3,368	1,889		
Total gross trade receivables	41,707	8,633	50,305	17,985		

^{**} Trade customers are non-interest bearing and are generally on 30-90 day terms. Therefore, the carrying value of debtors and other receivables approximates fair value.

^{***} Greater Wellington reduced its impairment provision as its debtor portfolio was largely unaffected by the effects of the COVID-19 Alert Level restrictions.

13. Inventories

	Counci	Council		Group		
	Actual	Actual	Actual	Actual		
	2020	2019	2020	2019		
	\$'000	\$'000	\$'000	\$'000		
Harbours	-	-	1,225	781		
Water supply pipelines and chemicals	2,750	2,669	2,750	2,677		
Wairarapa nursery stock	384	350	384	350		
Emergency management	-	39	-	39		
CentrePort spare stock	-	-	1,419	933		
CentrePort fuel and stock	-	-	82	118		
Total inventory	3,134	3,058	5,860	4,898		

No inventories are pledged as securities for liabilities (2019: Nil)

14. Other financial assets

	Council		Group		
	Actual	Actual	Actual	Actual	
	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
Stadium advance	-	-	-	-	
Civic Financial Services Limited shares	80	128	80	128	
New Zealand Local Government Funding Agency Limited shares	6,241	5,153	6,241	5,153	
New Zealand Local Government Funding Agency Limited borrower notes	6,800	6,400	6,800	6,400	
Warm Wellington funding	8,169	9,985	8,169	9,985	
Bank deposits with maturity terms more than three months	33,000	33,000	33,000	33,000	
Bulk water supply contingency fund	37,337	34,151	37,337	34,151	
Material damage property insurance contingency fund	10,097	9,428	10,097	9,428	
Major flood contingency fund	7,113	6,694	7,113	6,694	
Loan to WRC Holdings Limited	44,000	44,000	-	-	
	152,837	148,939	108,837	104,939	
Current financial assets	83,114	79,382	83,114	79,382	
	65,114	79,362	03,114	79,362	
Non-current financial assets	69,723	69,557	25,723	25,557	
Total financial assets	152,837	148,939	108,837	104,939	

Advance to Wellington Regional Stadium Trust

Greater Wellington advanced \$25 million to the Wellington Regional Stadium Trust in August 1998. The advance is on an interest free basis with limited rights of recourse. The obligations of Greater Wellington to fund the Trust are defined under a Funding Deed dated 30 January 1998. Under the terms of this deed, any interest charged on the limited recourse loan is accrued and added to the loan. The advance is not repayable until all non-settlor debts of the Trust are extinguished and is subject to the Trust's financial ability to repay debt at that time. Greater Wellington without prejudice expects that the Stadium Trust will not repay the advance and consequently the asset is fully impaired.

Civic Financial Services Limited

Greater Wellington holds 80,127 shares (2019: 80,127 shares) in the New Zealand Local Government Insurance Corporation, trading as Civic Financial Services Limited.

New Zealand Local Government Funding Agency Limited

Greater Wellington is a founding shareholder of the New Zealand Local Government Funding Agency Limited (LGFA) and holds 1,866,000 fully paid \$1 shares (2019: 1,866,000). It has also invested \$6,800,000 (2019: \$6,400,000) in LGFA borrower notes, which return on average 1.10 percent as at 30 June 2020 (2019: 2.40 percent). The LGFA has the right to elect to convert the borrower notes into redeemable shares. This can only occur after it has fully called on its unpaid capital and only in the situation of their being at risk of imminent default.

Warm Wellington

The Warm Wellington programme provides funding to ratepayers for home insulation and clean heating in association with the Energy Efficiency and Conservation Authority. Under this programme Greater Wellington provides up to \$5,000 assistance to ratepayers. The assistance is fully recovered by way of a targeted rate on those ratepayers that participate in the programme.

The Warm Wellington balance is classified as loans and receivable. As it is not feasible to determine the future cash flows, we are carrying the actual balance at fair value rather than amortised cost. We consider the outstanding amount of the loan (principal plus interest) as the fair value.

Bank deposits with maturity terms more than three months

Greater Wellington has invested \$33,000,000 (2019: \$33,000,000) of its funds in short term deposits with an average rate of 2.27 percent (2019: 3.17 percent). They are recorded at fair value.

Bulk water supply contingency fund

Greater Wellington is holding \$37,337,000 (2019: \$34,151,000) in bulk water supply contingency funds. These are invested as follows: \$32,337,000 (2019: \$29,151,000) in term deposits and \$5,000,000 (2019: \$5,000,000) in bank bonds. The weighted average rate is 2.50 percent (2019: 3.20 percent). The investments are initially recognised at fair value and subsequently measured at amortised cost using the effective interest method.

Material damage property insurance contingency fund

Greater Wellington has invested \$10,097,000 (2019: \$9,428,000) of its material damage property insurance contingency fund in short term deposits with an average rate of 2.13 percent (2019: 3.37 percent). The investments are initially recognised at fair value and subsequently measured at amortised cost using the effective interest method.

Major flood contingency fund

Greater Wellington has invested \$7,113,000 (2019: \$6,694,000) of its major flood contingency fund in a short term deposit with a rate of 2.00 percent (2019: 3.21 percent). The deposit is recorded at fair value.

Loan to WRC Holdings Limited

Greater Wellington loaned \$44,000,000 (2019: \$44,000,000) to its wholly owned subsidiary WRC Holdings Limited. The rate at 30 June 2020 is 1.0175 percent (2019: 2.4175 percent) and is reset quarterly.

15. Aggregated joint venture information

		2020	2019
		Percentage	Percentage
		ownership	ownership
Name of joint venture	Principal activity	%	%
Harbour Quays A1 Limited*	Commercial rental property	76.9%	76.9%
Harbour Quays D4 Limited*	Commercial rental property	76.9%	76.9%
Harbour Quays F1F2 Limited*	Commercial rental property	76.9%	76.9%
Direct Connect Container Services Limited*	Transport hubbing and logistics	38.5%	38.5%

^{*}The Special Purpose Vehicles Harbour Quays A1, Harbour Quays D4, and Harbour Quays F1F2 redeemed the Mandatory Convertible Notess issued to ACC on 31 May 2019. As a result the Group obtained full control and the Special Purpose Vehicles have been consolidated from that date. Refer to Note 16 for further information on this.

^{*} All companies are incorporated and operate in New Zealand

	Council and Group		
	Actual	Actual	
	2020	2019	
	\$'000	\$'000	
Group			
Carrying amount at beginning of year	(190)	74,584	
Consolidation of net assets of SPV's on acquisition	-	(84,992)	
Equity accounted earnings of joint ventures*	(138)	10,218	
Applied against loan balances	328	-	
Carrying amount at end of year	-	(190)	
Represented by:			
Individually immaterial associates	-	(190)	
	-	(190)	

16. Redemption of mandatory convertible notes

Summary of acquisition

On 31 May 2019 the Group redeemed the mandatory convertible notes (MCNs) issued by Harbour Quays A1 Limited, Harbour Quays D4 Limited and Harbour Quays F1F2 Limited (the SPVs) to the Accident Compensation Corporation (ACC) and as a result acquired the control of the SPVs on 31 May 2019.

The SPVs were previously accounted for as joint ventures although the Group held 100 percent of the share capital in the SPVs.

As at the acquisition date the fair value of the equity interest in the SPVs held immediately before the acquisition amounted to \$85 million, which includes the loss recognised as a result of redeeming the MCNs of \$9.7m. This loss on re-measurement of the previously held equity interest in SPVs is recognised within the share of profit/(loss) of Investments using the Equity Method in the statement of comprehensive income.

The control over the SPVs was obtained through the redemption of the MCN liabilities on 31 May 2019. The redemption amount was determined through a negotiation process and is deemed to be at fair value.

a) Assets and liabilities acquired

The assets and liabilities recognised as a result of the acquisition are as follows:

	Fair value
	\$'000
Fair value as at 31 May 2019	
Cash and cash equivalents	47,944
Trade receivables	845
Investment properties	36,873
Trade payables	(312)
Income tax payable	(84)
Income in advance	(274)
Total consideration transferred	84,992

There was no goodwill recognised as a result of the step acquisition as the fair value of the net assets acquired equals the fair value of the equity interest held immediately before the acquisition and there were no intangible assets or contingent liabilities identified that were not previously recorded as part of the SPV's net assets.

b) Purchase consideration - cash outflow

	\$'000
Outflow of cash to acquire subsidiary, net of cash acquired	
Cash consideration	-
Less: Balances acquired	
Cash	47,944
Bank overdraft	-
Total consideration	47,944

c) Acquired receivables

The fair value of acquired trade receivables is \$0.8million. The gross contractual amount for trade receivables due is \$0.8 million, all of which is expected to be uncollectible.

d) Revenue and profit contribution

The acquired businesses contributed revenues of \$4.4 million and net profit of \$10.3 million to the Group for the period from 1 July 2018 to 31 May 2019.

If the acquisition had occurred on 1 July 2018, consolidated pro forma revenue and profit for the period ended 31 December 2018 would have been \$4.7 million and \$11.4 million respectively.

These amounts have been calculated using the subsidiary's results and adjusting them for:

- Differences in the accounting policies between the Group and the subsidiary
- The additional depreciation and amortisation that would have been charged assuming the fair value adjustments to property, plant and equipment and intangible assets had applied from 1 July 2018, together with the consequential tax effects.

e) Acquisition related costs

Acquisition-related costs of \$72k are included in administrative expenses in the Statement of Comprehensive Income and in operating cash flows in the statement of cashflows.

17. Property, plant and equipment

Council 2020		Accumulated depreciation \$'000	Carrying amount 1 Jul 2019 \$'000	Current year additions \$'000	Current year disposals \$'000	Net depreciation \$'000	Transfers \$'000	Current year Impairment charges \$'000	Revaluation surplus \$'000		Accumulated depreciation \$'000	Carrying amount 30 Jun 2020 \$'000
Operating assets												
At cost & valuation												
Land and buildings	33,334	(2,923)	30,411	1,799	(1,506)	222	205	(3,715)	-	30,117	(2,701)	27,416
Plant and equipment	12,617	(5,508)	7,109	695	(283)	(1,944)	261	-	-	13,290	(7,452)	5,838
Motor vehicles	8,293	(4,969)	3,324	1,053	(583)	(468)	-	-	-	8,763	(5,437)	3,326
Total	54,244	(13,400)	40,844	3,547	(2,372)	(2,190)	466	(3,715)	-	52,170	(15,590)	36,580
Infrastructural assets												
At cost & revaluation												
Flood protection	404,713	(2,560)	402,153	3,772	-	303	1,658	-	25,805	435,948	(2,257)	433,691
Navigational aids	2,254	-	2,254	-	-	(131)	-	-	-	2,254	(131)	2,123
Parks and forests	91,959	(2,034)	89,925	188	(240)	(2,169)	610	-	-	92,517	(4,203)	88,314
Transport infrastructure	32,245	-	32,245	421	-	(3,041)	7,136	-	-	39,802	(3,041)	36,761
Water infrastructure	603,585	(15,538)	588,047	114	(19)	(15,729)	175	-	-	603,855	(31,267)	572,589
Capital work in progress	32,977	-	32,977	30,934	-	-	(10,300)	-	-	53,611	-	53,611
Right to use	30,889	(1,544)	29,345	-	-	(1,544)	-	-	-	30,889	(3,088)	27,801
Total	1,198,622	(21,676)	1,176,946	35,429	(259)	(22,311)	(721)	-	25,805	1,258,876	(43,987)	1,214,889
Total Council	1,252,866	(35,076)	1,217,790	38,976	(2,631)	(24,501)	(255)	(3,715)	25,805	1,311,046	(59,577)	1,251,469

Council 2019		Accumulated depreciation \$'000	Carrying amount 1 Jul 2018 \$'000	Current year additions \$'000	Current year disposals \$'000	Net depreciation \$'000	Transfers \$'000	Current year Impairment charges \$'000	Revaluation surplus \$'000		Accumulated depreciation \$'000	Carrying amount 30 Jun 2019 \$'000
Operating assets												
At cost and valuation												
Land and buildings	29,226	(2,401)	26,825	6,236	(2,128)	(522)	-	-	-	33,334	(2,923)	30,411
Plant and equipment	15,660	(9,111)	6,549	2,159	(5,202)	3,603	-	-	-	12,617	(5,508)	7,109
Motor vehicles	7,599	(4,657)	2,942	1,311	(617)	(312)	-	-	-	8,293	(4,969)	3,324
Total	52,485	(16,169)	36,316	9,706	(7,947)	2,769	-	-	-	54,244	(13,400)	40,844
Infrastructural assets												
At cost and valuation												
Flood protection	400,021	(8,428)	391,593	12,648	(6,724)	5,869	-	(1,232)	-	404,713	(2,559)	402,154
Navigational aids	2,172	(393)	1,779	-	-	(70)	-	-	545	2,254	-	2,254
Parks and forests	90,041	-	90,041	1,919	(1)	(2,034)	-	-	-	91,959	(2,034)	89,925
Transport infrastructure	18,153	(3,615)	14,538	10,803	(2,810)	761	-	-	8,953	32,245	-	32,245
Water infrastructure	603,622	-	603,622	12,781	(178)	(15,538)	-	-	-	616,225	(15,538)	600,687
Capital work in progress	26,910	-	26,910	(6,573)	-	-	-	-	-	20,337	-	20,337
Right to use	-	-	-	30,889	-	(1,544)	-	-	-	30,889	(1,544)	29,345
Total	1,140,919	(12,436)	1,128,483	62,467	(9,713)	(12,556)	-	(1,232)	9,498	1,198,622	(21,675)	1,176,947
Total Council	1,193,404	(28,605)	1,164,799	72,173	(17,660)	(9,787)	-	(1,232)	9,498	1,252,866	(35,075)	1,217,791

Group 2020	Cost / revaluation 1 Jul 2019 \$'000	Accumulated depreciation \$'000	Carrying amount 1 Jul 2019 \$'000	Current year additions \$'000	Current year disposals \$'000	Net depreciation \$'000	Transfers \$'000	Current year Impairment charges \$'000	Revaluation surplus \$'000	Cost / revaluation 30 Jun 2020 \$'000	Accumulated depreciation and impairment \$'000	Carrying amount 30 Jun 2020 \$'000
Operating assets												
Land and buildings	116,825	(18,659)	98,166	8,509	(1,507)	(1,064)	3,054	(12,033)	5,918	132,799	(31,756)	101,043
Plant & Equipment	88,487	(43,035)	45,452	695	(288)	(7,112)	3,689	-	-	92,583	(50,147)	42,436
Motor vehicles	8,293	(4,969)	3,324	1,053	(583)	(468)	-	-	-	8,763	(5,437)	3,326
Total	213,605	(66,663)	146,942	10,257	(2,378)	(8,644)	6,743	(12,033)	5,918	234,145	(87,340)	146,805
Infrastructural assets												
At cost and valuation												
Flood protection	404,713	(2,560)	402,153	3,772	-	302	1,658	-	25,805	435,948	(2,258)	433,690
Parks and forests	91,959	(2,034)	89,925	187	(240)	(2,168)	610	-	-	92,517	(4,203)	88,314
Capital works in progress	47,343	-	47,343	65,764	-	-	(17,779)	-	-	95,328	-	95,328
Port wharves and paving	69,275	(51,253)	18,022	-	(19)	(1,204)	1,204	-	-	70,461	(52,458)	18,003
Navigational aids	2,254	-	2,254	-	-	(131)	-	-	-	2,254	(131)	2,123
Transport infrastructure	489,448	-	489,448	4,108	-	(23,866)	7,136	-	-	500,692	(23,866)	476,826
Water infrastructure	603,585	(15,538)	588,047	114	(19)	(15,728)	175	-	-	603,855	(31,266)	572,589
Right to use	30,889	(1,544)	29,345	-	-	(1,545)	-	-	-	30,889	(3,089)	27,800
Total	1,739,466	(72,929)	1,666,537	73,945	(278)	(44,340)	(6,996)	-	25,805	1,831,942	(117,269)	1,714,673
Total Group	1,953,071	(139,592)	1,813,479	84,202	(2,656)	(52,984)	(253)	(12,033)	31,723	2,054,054	(192,576)	1,861,478

Group 2019	Cost / revaluation 1 Jul 2018 \$'000	Accumulated depreciation \$'000	Carrying amount 1 Jul 2018 \$'000	Current year additions \$'000	Current year disposals \$'000	Net depreciation \$'000	Transfers \$'000	Current year Impairment charges \$'000	Revaluation surplus \$'000	Cost / revaluation 30 Jun 2019 \$'000	Accumulated depreciation \$'000	Carrying amount 30 Jun 2019 \$'000
Operating assets												
Land and buildings	108,018	(17,847)	91,171	10,814	(2,250)	(812)	-	(757)	-	116,825	(18,659)	98,166
Plant and Equipment	97,546	(45,473)	52,073	5,587	(14,656)	2,448	-	-	-	88,487	(43,035)	45,452
Motor vehicles	7,599	(4,657)	2,942	1,311	(617)	(312)	-	-	-	8,293	(4,969)	3,324
Total Group's property, plant and equipment	214,029	(67,977)	146,186	17,712	(17,523)	1,324	-	(757)	-	213,605	(66,663)	146,942
Infrastructural assets												
Flood protection	400,021	(8,429)	391,592	12,648	(6,724)	5,869	-	(1,232)	-	404,713	(2,559)	402,154
Parks and forests	90,041	-	90,041	1,919	(1)	(2,034)	-	-	-	91,959	(2,034)	89,925
Capital work in progress	38,337	-	38,337	(3,634)	-	-	-	-	-	34,702	-	34,702
Port wharves and paving	68,219	(50,228)	17,991	1,056	-	(1,025)	-	-	-	69,275	(51,253)	18,022
Navigational aids	2,172	(393)	1,779	-	-	(70)	-	-	545	2,254	-	2,254
Transport infrastructure	480,501	(67,624)	412,877	28,888	(5,854)	(15,680)	-	-	69,216	489,449	-	489,449
Water infrastructure	603,622	-	603,622	12,781	(178)	(15,538)	-	-	-	616,225	(15,538)	600,687
Right to use	-	-	-	30,888	-	(1,544)	-	-	-	30,888	(1,544)	29,344
Total infrastructural assets	1,682,913	(126,674)	1,556,239	84,546	(12,757)	(30,022)	-	(1,232)	69,761	1,739,465	(72,928)	1,666,537
Total Group's property, plant and equipment	1,897,076	(194,651)	1,702,425	102,258	(30,280)	(28,698)	-	(1,989)	69,761	1,953,070	(139,591)	1,813,479

Infrastructural assets - further disclosures

	_	Addi			
Council 2020	Closing book value \$'000	Constructed by Council \$'000	Assets transferred to Council \$'000	Estimated replacement cost \$'000	
Infrastructural assets					
Water treatment plants and facilities	257,986	51	-	283,371	
Other water assets	314,604	238	-	338,327	
Flood protection and control works	433,690	5,430	-	433,690	
Total infrastructural assets	1,006,280	5,719	-	1,055,388	

		Addit		
Council 2019	Closing book value \$'000	Constructed by Council \$'000	Assets transferred to Council \$'000	Estimated replacement cost \$'000
Infrastructural assets				_
Water treatment plants and facilities	265,363	90	-	273,324
Other water assets	322,684	51	-	332,364
Flood protection and control works	402,154	12,648	-	425,477
Total infrastructural assets	990,201	12,789	-	1,031,165

Capital Work in Progress

Capital work in progress includes capital projects requiring resource consent to proceed. The Council and management regularly review these projects to determine whether the assumptions supporting the project proceeding continue to be valid. The Capital Work in Progress balance is carried forward on the basis the projects have been determined they will proceed.

Service Concession Arrangement

Background:

Greater Wellington (as grantor) has entered into an arrangement with Tranzit, NZ Bus, and Mana (the Operators) to provide bus services. The arrangement requires Operators to provide timetable services using double decker buses under contracts terms of 15 years.

During this period, the operator will earn revenues from operating the buses while Greater Wellington pays the service fees and substantively controls the use of the double decker buses as specified in the agreement. At the end of the contract term, the ownership of those buses will transfer to Greater Wellington with the price determined using a contracted formula.

Service concession asset

The double decker buses were initially recognised at fair value of \$31 million in 2018/19 and have been subsequently measured in accordance with PBE IPSAS 32. They have an estimated useful life of 20 years and are depreciated on a straight line basis.

Service concession liability

\$31 million of financial liability in relation to the service concession arrangement has also been initially recognised in 2018/19. This financial liability has been subsequently accounted for using the amortised cost model leading to finance expenses over 15 years.

Operational Port Land

Operational Port Land is measured at fair value less any allowance for impairment.

Operational Port Land was independently valued by Colliers International, a registered valuer, on 30 June 2020. The assessed value at that time was \$122.4m which was adjusted by \$60.0m for estimated Operational Port Land

resilience costs, to arrive at fair value for financial reporting purposes. \$12.1m of Operational Port Land was reclassified from Commercial Zoned and Other Port Land to Industrial Zoned Land in line with Collier's valuation.

Due to the outbreak of the Coronavirus (COVID 19) there is a material valuation uncertainty regarding the assessed value of the Operational Port Land. Please see the Summary of Significant Accounting Policies for more detail.

		Council			Group	1
	Actual 2020 \$'000		Actual 2019 \$'000		Actual 2020 \$'000	Actual 2019 \$'000
Industrial Zoned Land	, , , , , , , , , , , , , , , , , , , 	-	7 000	-	94,725	79,590
Commercial Zoned		-		-	2,200	8,832
Other Port Land		-		-	25,495	25,231
		-		-	122,420	113,653
Less Provisions for Land Resilience		-		-	(60,000)	(63,000)
Additions, Transfers, and Disposals of Port Land since valuation		-		-	-	2,738
Total Operational Port Land		-		-	62,420	53,391
Industrial Zoned Land						
Industrial Zoned Land as at 1 July		-		-	79,590	79,590
Additions		-		-	-	-
Transfers/Reclassifications		-		-	12,145	-
Increase / (decrease) in fair value		-		-	2,990	-
		-		-	94,725	79,590
Commercial Zoned Land						
Commercial Zoned Land as at 1 July		-		-	8,832	8,832
Additions		-		-	-	-
Transfers/Reclassifications		-		-	(6,548)	-
Increase / (decrease) in fair value		-		-	(83)	
		-		-	2,201	8,832
Other Port Land						
Other Port Land as at 1 July		-		-	25,231	25,231
Additions		-		-	-	-
Transfers/Reclassifications		-		-	(2,716)	-
Increase / (decrease) in fair value		-		-	2,980	-
		-		-	25,495	25,231
Provision for Land Resilience						
Provision for Land Resilience as at 1 July		-		-	(63,000)	(63,000)
Additions		-		-	5,318	-
Transfers/Reclassifications		-		-	4,801	-
Change in Provision for Land Resilience charged to Revaluation Reserve		-		-	(7,119)	
		-		-	(60,000)	(63,000)

The fair value of Operational Port Land has been determined in accordance with Australia and New Zealand Valuation and Property Standards, in particular Valuation Guidance Note NZVGN 1 Valuations for Use in New Zealand Financial Reports and IVS 300 Valuations for Financial Reporting.

The fair value of Operational Port Land is based on the highest and best use for transport distribution, road/rail/port linkages and logistics.

The fair value of Operational Port Land is determined with reference to a fair value hierarchy of inputs. All inputs into the determination of fair value of Operational Port Land sit within level 3 of this hierarchy as they are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Each freehold parcel of land is valued on a rate per square metre basis using the direct sales comparison approach. In carrying out this comparison, consideration is given to:

- Sales of land or development sites within the wider Wellington Region
- Size, shape, location and access to services
- Road frontage, exposure to vehicles
- Allowable height and density of use.

Key assumptions underlying the valuation are set out below:

- (i) It is assumed that CentrePort will erect a structural sea wall along the reclamation edge to ensure that all sites offer appropriate stability for commercial development. All costs associated with the sea wall are to be borne by CentrePort and have been excluded from the valuer's assessed value. This has been taken into account in the fair value as noted in the "Operational Port Land Resilience" adjustment on page 114.
- (ii) Parts of the port incurred significant settlement resulting in undulations and sharp height variations to some sealed areas. The valuation was completed on the basis that all remediation work was complete, including re levelling and laying new seal.

The table below summarises the valuation approach and key assumptions used by the valuers to arrive at fair value and the sensitivity of the valuation to movements in unobservable inputs.

Industrial Zoned Land	Assessed value \$'000	Valuation approach	Key valuation assumptions	Valuation impact
Freehold Land	\$88,100	Direct Sales Comparison approach	Weighted average land value - the rate per sqm applied to the subject property. This ranges from \$180psqm to \$1,500psqm	+/- 5% (\$4.4m)
Leasehold Land	\$6,600	Capitalised Net Rental approach	Weighted average land value - the rate per sqm applied to the subject property. This ranges from \$50psqm to \$1,350psqm	+/- 5% (\$0.3m)

Operational Port Land resilience

An adjustment of \$60.0m (2019: \$63.0m) has been made to the fair value of Operational Port Land at 30 June 2020 to recognise the resilience work that needed to be undertaken to support the land and achieve the assessed value determined by Colliers International in their independent valuation. The resilience works costs are estimated with reference to the expected costs for remediation works undertaken for part of the operational port land. \$7.2m of remediation works were completed during the year. The land resilience provision was increased by \$7.1m for the revised estimate of the cost to complete the remediation works.

There is a significant level of uncertainty attached to the level of adjustment to be recognised for port land resilience. This uncertainty includes the appropriate level of resilience required for each area of land, the range of potential technical solutions available to provide the desired level of resilience, and the cost of each potential solution.

The adjustment to the fair value of Operational Port Land is a critical accounting estimate as the actual costs of resilience works may differ significantly from the estimate. A 15% increase/decrease in the estimate of the cost of the works would result in a movement in the fair value of Operational Port Land of \$9.0m.

Valuation approach - other port land

A capitalised net rental approach is used to value leasehold land, where market ground rental is capitalised with reference to sales of lessors interests, with an allowance made for differences between contract and market rents adjusted for the terms of the lease. Inputs into this valuation approach are:

- Comparable recent rental settlements on a rate per square metre of land,
- Perpetually renewable or terminating lease
- Rental review periods
- Forecast trends for interest rates and market based property yields.

Market rental is assessed using both the:

- Classic approach under which the valuer adjusts a basket of comparable rental settlements for a ground rental rate per square metre and multiplies by the land area leased, and the
- Traditional approach whereby the valuer assesses a market land value and applies a market based ground rental percentage against this value.

Value is assessed once the market rental is assessed; the overage or underage is calculated until rent review date. To this figure is added the value of right to renew if perpetual lease or the Present Value of the total market value of the site deferred until lease end.

The following table summarises the key inputs and assumptions used by the valuer to arrive at fair value and the sensitivity of the valuation to movements in unobservable inputs.

Other Port Land	value \$'000	Valuation approach	Key valuation assumptions	Valuation impact
Leasehold Land	\$22,500	Capitalised Net Market Ren	Weighted average land value - the rate per sqm applied to the subject property. This ranges from \$125psqm to \$600psqm	+-5% \$1.1m
			Lessors interest yield - A rental percentage applied to the land value to arrive at current market ground rent. This ranges from 5.5% to 6.0%	- 0.5% \$2.1m + 0.5% -\$1.7m
Leasehold Land	\$3,000	Market Capitalisation	Market capitalisation rate - the rate of return determined through analysis of comparable, market related sales transactions, which is applied to a property's sustainable net income to derive value. This is set at 9.0%	- 0.5% \$0.2m + 0.5% -\$0.2m
		Discounted Cashflow	Discount rate - the rate of return used to determine the present value of future cash flows. The rate used was 9.5%	- 0.5% \$0.1m + 0.5% -\$0.1m

Greater Wellington Rail Limited (GWRL)

GWRL infrastructural assets and its rolling stock were independently valued by John Freeman, FPINZ, TechRICS, MACostE, Registered Plant and Machinery Valuer, a Director of Bayleys Valuations Limited as at 30 June 2019 using Optimised Depreciated Replacement Cost (ODRC) methodology.

All other property, plant and equipment are carried at cost less accumulated depreciation and any allowance for impairment.

18. Intangible assets

Council		Software \$'000	*Emission units \$'000	Tota \$'000
Year ended 30 June 2019				
Opening net book amount		3,610	6,877	10,487
Additions		106	-	106
Disposals		(32)	-	(32)
Revaluation		-	791	791
Amortisation charge		(933)	-	(933
Closing net book amount		2,751	7,668	10,419
At 30 June 2019				
Cost and valuation		10,684	7,668	18,352
Accumulated amortisation and impairment		(7,933)	-	(7,933
Net book amount		2,751	7,668	10,419
Council		Software	Emission Units	Tota
Year ended 30 June 2020		00.0		
Opening net book amount		2,751	7,668	10,419
Additions		30	451	481
Revaluation		-	2,680	2,680
Net amortisation charge		(870)	-	(870)
Opening net book amount		1,911	10,799	12,710
At 30 June 2020				
Cost and valuation		10,714	10,799	21,513
Accumulated amortisation and impairment		(8,803)	-	(8,803
Net book amount		1,911	10,799	12,710
Group	Goodwill \$'000	Software \$'000	*Emission units \$'000	Tota \$'000
Year ended 30 June 2019	7 000	 	Ţ 000	7 000
Opening net book amount	2,674	4,147	6,877	13,698
Additions	-	156	-	156
Disposal	-	(35)	-	(35)
Revaluation		-	791	791
Amortisation charge **	-	(1,097)	-	(1,097
Closing net book amount	2,674	3,171	7,668	13,513
At 30 June 2019	_,	3,1,1	.,,,,,	10,010
Cost	2,674	14,955	7,668	25,297
Accumulated amortisation and impairment	-	(11,784)	-	(11,784)
Net book amount	2,674	3,171	7,668	13,513
	Goodwill	Software	Emission Units	Tota
Group	\$'000	\$'000	\$'000	\$'000
Year ended 30 June 2020				
Opening net book amount	2,674	3,171	7,668	13,513
Additions	-	674	451	1,125
Revaluation	<u>-</u>		2,680	2,680
Disposal	-	-	-	
Amortisation charge	-	(1,145)	-	(1,145
Closing net book amount	2,674	2,700	10,799	16,173
At 20 lune 2020				
At 30 June 2020				
Cost and valuation	2,674	15,629	10,799	29,102
	2,674 -	15,629 (12,929)	10,799	29,102 (12,929)

Te Pane Matua Taiao 2019/20 Pūrongo ā Tau Greater Wellington Regional Council 2019/20 Annual Report

No intangible assets are pledged as security for liabilities.

19. Insurance coverage, asset values and contingency funds Section 31 A (a) LG Act Amendment Act No 3

a) The total value of all assets of the local authority that are covered by insurance contracts, and the maximum amount to which they are insured.

	Value of assets	Maximum level
	covered by	of insurance
	insurance	coverage
	\$'000	\$'000
Council assets	1,586,210	648,154
Rolling stock	509,900	175,000
Total	2,096,110	823,154

b) The total value of all assets of the local authority that are self-insured, and the value of any fund maintained by the local authority

		Total value of
	Value of fund	assets
	maintained	self-insured
	\$'000	\$'000
Council assets	98,971	1,091,321
Rolling stock	-	334,900
Total	98,971	1,426,221

Mean Damage Estimates are used based on a 1,000 year average return interval (ARI), targeting the Wellington Fault based on a magnitude 7.3 rupture to understand the risk and level of funds required to meet a catastrophic event. The combined mean damage estimate for the Water underground assets and Flood Protection assets has been calculated at \$135 million and \$71 million respectively by Tonkin & Taylor and Aon.

The Government will provide up to 60% of the loss of Infrastructure assets such as stopbanks, flood protection structures and below ground water infrastructure assets. This support is laid down in section 26 of the Guide to the National Civil Defence Plan Emergency Management Plan.

The total value of all assets of the local authority that are covered by financial risk sharing arrangements, and the maximum amount available to the local authority under those arrangements

Greater Wellington's insurance cover is shared with Hutt City Council, Upper Hutt City Council, Kāpiti Coast District Council and Porirua City Council. Greater Wellington shares its building and equipment insurance with these four councils to the value of \$600 million, based on Greater Wellington's assets of \$671 million and sharing group assets of \$1.631 billion.

^{*}Greater Wellington received allocations of New Zealand units for the emission trading scheme. These units were recognised at fair value when the units were issued and subsequently revalued at balance date.

^{**}The amortisation expense is included in operating expenses in the statement of comprehensive income.

20. Investment properties

Greater Wellington holds no investment in properties.

The Group's investment properties comprise of CentrePort Limited Group developed and undeveloped investment properties.

Investment Property, which is property held to earn rental and/or for capital appreciation, is measured at its fair value determined by an independent valuer at the reporting date. Gains or losses arising from changes in fair value of investment property are recognised in profit or loss in the period in which they arise.

The Group has the following classes of Investment Property:

- Developed Investment Property
- Land Available for Development
- Lessors Interests.

Valuation approach

The fair value of Freehold Investment Property is based on the highest and best use for commercial property.

Investment properties are measured at fair value, which is based on active market prices, adjusted if necessary, for any difference in the nature, location or condition of the specific asset at the reporting date.

Due to the outbreak of the Coronavirus (COVID-19) there is a material valuation uncertainty regarding the assessed value of Investment Property. Please see the Summary of Significant Accounting Policies for more detail.

Developed Investment Property – Valuation

Developed Investment Property consists of the building and a leasehold interest in the land for the Customhouse. The property is leased to a third party.

The Developed Investment Property was valued on 30 June 2020 by independent registered valuers of the firm Colliers International. The property is valued in accordance with Australia and New Zealand Valuation and Property Standards for assessing the market value of the property, in particular Valuation Guidance Note ANZVGN 9 – Assessing rental value and PBE IPSAS 16 – Investment Property.

Developed Investment Property is valued using a combination of the following approaches:

- Market capitalisation approach This is where the fair value is determined by capitalising the property's market ground rental with reference to sales of lessors' interests, and then an allowance is made for the difference between contract rent (either over or under) discounted until a notional equilibrium point in the lease term
- Discounted cashflow approach This is where fair value is determined by a present value of the projected cashflow of the property over a period, making allowances for such variables as discount rates, growth rates, rental levels, vacancy allowances, capital expenditure and outgoings, and terminal yields.
- Contract Income approach This is where fair value is determined by directly capitalising the passing income. This method is effective where income is receivable from a secure tenant; however, this is less effective where the current contract rent varies from the assessed market rent due to various factors.

Land Available for Development – Valuation

Land Available for Development consists of the Harbour Quays Development Land and the sites of the former BNZ Building and the former Statistics House (2019: Harbour Quays Development Land). These were valued on 30 June 2020 by independent registered valuers of the firm Colliers International. The sites were valued in accordance with Australia and New Zealand Valuation and Property Standards for assessing the market value of the property, in particular Valuation Guidance Note NZVGN 1 – Valuations for Use in New Zealand Financial Reports and IVS 101 105 and 400.

Land Available for Development is valued using the direct sales comparison approach. This is where the subject property is compared with recently sold properties of a similar nature with fair value determined through the application of positive and negative adjustments for their differing features. In carrying out this comparison, consideration is given to sales of similar property within the wider Wellington Region.

Other key assumptions underlying the valuation are set out below:

- It is assumed that all 'normal' site services are fully reinstated, and no allowance has been made for any remedial or repair work required to the site or surrounding land and infrastructure.
- The valuation is based on the current Masterplan and the provision of several development sites across the precinct. Any alteration to the Masterplan or development sites may have an impact on the valuation.
- There are limitations to the soil along the reclamation edge and ground improvements are needed across the sites to mitigate the risk of lateral spread. This was factored into the valuation and the adopted values reflect the requirement for additional sub terrain site strengthening costs likely to be incurred as part of any new development.
- The valuation assumed that CentrePort will erect a structural sea wall along the reclamation edge to
 ensure that all sites offer appropriate stability for commercial development. All costs associated with the
 sea wall are assumed to be borne by CentrePort and have been excluded from Collier's valuation. This has
 been estimated and deducted from the assessed value to measure the fair value in these financial
 statements.
- Due to low market confidence in the precinct (particularly for office uses); market assurance needs to be regained. This is perceived to be difficult should CentrePort decide against a strengthened seawall and elect for a compromised alternative solution.
- All interim income generated from the vacant sites has been disregarded. This income does help offset operating expenses and holding costs; however, many of the 'vacant' land sales referenced to value the subject land, also similarly have existing income pending redevelopment.
- The former BNZ Building is in the process of being deconstructed. It is assumed that this work is complete and the land is vacant. No allowances for the cost of this were included in Collier's valuation. This has been estimated and deducted from the assessed value to measure the fair value recognised in these financial statements.

After allowing for impairment based on the expected costs to repair or demolish the properties, the fair value of Land Available for Development is \$30.0m (2019: \$25.1m).

The table below summarises the valuation approach used by the valuers before allowances for infrastructure service costs to arrive at fair value and the sensitivity of the valuation to the movements in unobservable inputs.

	Assessed value \$'000	Valuation approach	Key valuation assumptions	Valuation impact
Developed Investment Property		Market Capitalisation	Market capitalisation rate - the rate of return determined through analysis of comparable, market-related sales transactions, which is applied to a property's sustainable net income to derive value	+- 0.125% \$0.5m
Developed Investment Property		Contract income	Capitalisation rate - the rate of return determined through analysis of comparable, market-related sales transactions, which is applied to a property's sustainable net income to derive value. The rate selected was 8.75%	+- 0.125% \$0.5m
Developed Investment Property		Discounted Cashflow	Discount rate - the rate of return used to determine the present value of future cash flows. The rate selected was 8.5%	+-0.25% \$0.5m
Land Available for Development		Direct Sales comparison	Weighted average land value - the rate per sqm applied to the subject property. The rates applied ranged from \$100 - \$2,500 per sqm	+-5% \$2.0m

	Council		Group		
-	Actual	Actual	Actual	Actual	
Investment properties	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
Developed investment properties brought forward	-	-	29,822	-	
Additions / (disposals)	-	-	59	29,822	
Increase / (decrease) in fair value	-	-	19	-	
Developed investment properties carried forward	-	-	29,900	29,822	
Land available for development brought forward	-	-	25,082	13,515	
Additions / (disposals)	-	-	4,192	3,224	
Consolidated from Special Purpose Vehicles	-	-	-	7,801	
Impairment and change in the value of developed investment property	-	-	-	107	
Increase / (decrease) in fair value	-	-	729	435	
Land available for development carried forward	-	-	30,003	25,082	
Total investment properties	-		59,903	54,904	

21. Investments in subsidiaries and associates

	Equity Holding		
	2020	2019	
	%	%	
Subsidiary of Greater Wellington	100	100	
Subsidiary of WRC Holdings Limited	-	100	
Subsidiary of WRC Holdings Limited	76.9	76.9	
Subsidiary of WRC Holdings Limited	100	100	
Minority Interest	20	20	
Council Controlled Organisation	15	20	
	Subsidiary of WRC Holdings Limited Subsidiary of WRC Holdings Limited Subsidiary of WRC Holdings Limited Minority Interest	Subsidiary of Greater Wellington 100 Subsidiary of WRC Holdings Limited - Subsidiary of WRC Holdings Limited 76.9 Subsidiary of WRC Holdings Limited 100 Minority Interest 20	

All the companies mentioned above were incorporated in New Zealand and have a balance date of 30 June.

	Actual	Actual
	2020	2019
	\$'000	\$'000
WRC Holdings Limited shares	286,145	269,145
Wellington Water Limited	150	150
Total investment in subsidiaries	286,295	269,295

^{*}On 1 April 2020 Port Investments Limited was amalgamated into the Parent using the short form amalgamation process under the Companies Act 1993. Until the date of amalgamation, Port Investments Limited has been a wholly owned subsidiary of WRC Holdings. Port Investments Limited has been removed from the New Zealand register of companies.

22. Derivative financial instruments

	Council		Gro	ıp
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Current asset portion				
Interest rate swap	-	-	-	-
Total current asset portion	-	-	-	-
Non-current asset portion				
Interest rate swaps	1,293	1,056	1,293	1,056
Total non-current asset portion	1,293	1,056	1,293	1,056
Total derivative financial instruments - assets	1,293	1,056	1,293	1,056
Current liability portion				
Interest rate swaps	871	1,247	871	1,247
Total current liability portion	871	1,247	871	1,247
Non-current liability portion				
Interest rate swaps	84,496	66,173	84,496	66,173
Total non-current liability portion	84,496	66,173	84,496	66,173
Total derivative financial instruments - liabilities	85,367	67,420	85,367	67,420
Total net derivative financial instruments	(84,074)	(66,364)	(84,074)	(66,364)

For more information on interest rate swaps and foreign exchange contracts, please refer to note 27 Financial Instruments. The fair values of the derivative financial instruments have been determined using a discounted cashflow technique based on market prices at balance date.

23. Trade and other payables

	Counc	Council		ир
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Trade payables	53,539	36,486	69,228	53,518
Deposits and bonds	-	-	6	6
Revenue in advance	2,477	2,144	2,477	2,144
Accrued interest on borrowings	2,298	3,401	2,298	3,401
Amounts due to related parties	7,568	5,140	-	-
Total current creditors and other payables	65,882	47,171	74,009	59,069

Trade and other payables are non-interest bearing and are normally settled on 30 day terms, therefore the carrying value approximates their fair value.

24. Debt

		Council		Group	
		Actual	Actual	Actual	Actual
		2020	2019	2020	2019
	Note	\$'000	\$'000	\$'000	\$'000
Current debt liabilities					
Secured					
Commercial paper	(ii)	94,655	64,713	74,929	64,713
Floating rate notes	(v)	25,000	-	25,000	-
Bank loans	(iii)	-	-	-	-
Total current debt liabilities		119,655	64,713	99,929	64,713
Total current debt liabilities		119,655	64,713	99,929	64,713
Committed lines	(i)		2,800		2,800
Bank loans	(iv)		-	-	-
Fixed rate bond	(vi)	25,000	25,000	25,000	25,000
Floating rate notes	(v)	375,000	375,000	375,000	375,000
Total non-current debt liabilities		400,000	402,800	400,000	402,800
	<u> </u>	·			
Total debt liabilities		519,655	467,513	499,929	467,513

Terms and conditions

Greater Wellington provides security to lenders as required in the form of debenture stock which provides a charge over rates and rates income.

- (i) Greater Wellington has no overdraft facility. As at 30 June 2020 Greater Wellington has \$105,000,000 (2019: \$105,000,000) of credit lines of which \$105,000,000 (2019: \$102,200,000) is undrawn. The three credit lines are for \$35,000,000 each, of which \$70,000,000 mature in 2022 and \$35,000,000 mature in 2024. All three facilities can be repaid or drawn down until expiry and have the ability to be extended annually at the discretion of the bank. These borrowings are subject to a charge over rates.
 - As at 30 June 2020 the Group had no bank overdraft balance (2019: \$2,800,000).
- (ii) Greater Wellington has issued five (2019: three) commercial paper securities as at 30 June 2020. Four mature within three months from balance date and one matures between 3 months and 1 year. Their weighted average interest rate is 0.59 percent (2019: 1.77 percent).
- (iii) CentrePort has terminated its banking facilities during the year (2019: \$50,000,000). Greater Wellington Regional Council had guaranteed CentrePort's borrowings up to the full limit of their facility until they were cancelled in November 2019. CentrePort paid a guarantee fee to Greater Wellington Regional Council.
- (iv) WRC Holdings Limited has received a \$44,000,000 loan from Greater Wellington which matures on 15 October 2021 and is repriced quarterly. The loan has an interest rate of 1.1075 percent. (2019: 2.4175 percent) and is reset quarterly.
- (v) As at 30 June 2020 Greater Wellington has issued 13 (2019: 12) Floating Rate Notes (FRN) of \$25,000,000 each. They mature in between May 2021, April 2022, October 2023, June 2024, April 2025, June 2025, November 2025, June 2026, April 2027, April 2028, April 2029, April 2030 and April 2033 (2019: May 2021, April 2022, October 2023, June 2024, April 2025, June 2025, November 2025, June 2026, April 2027, April 2028, April 2029 and April 2033). The interest rates are ranging between 0.7925 percent and 1.2425 percent (2019: 2.1025 percent and 2.6425 percent). Greater Wellington has issued one \$30,000,000 (2019: one, \$30,000,000) FRN with a maturity of April 2023. The interest rate is 1.03 percent (2019: 2.43 percent). GWRC has also issued one \$45,000,000 (2019: one, \$45,000,000) FRN with a maturity of October 2021. The interest rate is 0.7675 percent (2019: 2.1675 percent). The Interest rate of the Floating Rate Notes is reset quarterly based on the 90 day bank bill rate plus a margin.
- (vi) The \$25,000,000 fixed rate bond has a 4.31 percent coupon and is due for repayment in April 2031.

25. Employee entitlements and provisions

	Counc	Council		up
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Current liability				
Employee benefits	3,632	2,799	9,140	6,494
Other Provisions	1,068	525	1,068	525
	4,700	3,324	10,208	7,019
Non-current portion				
Employee benefits	152	137	509	419
Total employee benefit liabilities and other provisions	4,852	3,461	10,717	7,438

A provision for employee entitlements is recognised as a liability in respect of benefits earned by employees but not yet received at balance date when it is probable that settlement will be required and they are capable of being measured reliably. The present value is determined by discounting the future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liabilities.

The rate used for discounting the provision for future payments is 1.4 percent (2019: 2.5 percent).

	Annual leave \$'000	Long service leave \$'000	Earthquake repair works \$'000	ESCT \$'000	Total \$'000
Council					
2020					
Opening carrying value	2,799	137	525	-	3,461
Addition	834	15	-	950	1799
Amounts used	-	-	(408)	-	(408)
Carrying amount at end of year	3,633	152	117	950	4,852
	Annual leave \$'000	Long service leave \$'000	Earthquake repair works \$'000	ESCT \$'000	Total \$'000
Council					
2019					
Opening carrying value	2,790	194	-	-	2,984
Addition	9	-	525	-	534
Amounts used	-	(57)	-	-	(57)
Carrying amount at end of year	2,799	137	525	-	3,461

26. Reconciliation of operating surplus / (deficit) with cashflow from operating activities

	Council		Group	
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
Complete (Id-C-th) - Character	\$'000	\$'000	\$'000	\$'000
Surplus / (deficit) after tax	(18,690)	(28,715)	124,021	25,267
Add / (less) non-cash items				
Depreciation and amortisation	28,431	25,266	57,191	51,507
Impairment of property, plant and equipment	-	-	-	(1,021)
Sale of fixed assets	2,707	3,112	3,905	5,449
Borrowings	-	-	(108)	-
Equity accounted earnings from associate companies	<u>-</u>	-	-	(10,311)
Change in value of future tax benefit	-	-	1,117	(2,377)
EQ related cost	-	-	-	3,271
Emission units allocated for no value	(451)	-	(451)	-
Changes in fair value of derivative financial instruments	17,711	25,302	17,711	25,302
Changes in fair value of stadium advance	-	423	-	423
Movement in provision for impairment of doubtful debts	(122)	(170)	(122)	(170)
Add / (less) movements in working capital				
Accounts receivable	(51,136)	(322)	(53,838)	295
Warm Wellington receivable	1,818	1,211	1,818	1,211
Inventory	(79)	37	(973)	(444)
Borrowings	-	-	-	-
Accounts payable	16,775	4,210	9,402	7,249
Employee provisions	1799	(49)	3,687	(240)
Insurance receivable	-	-	50,000	9,268
Tax	-	-	(2,295)	436
Other	-	-	145	38
Add / (less) items classified as investing or financing				
Accounts payable related to fixed assets	-	-	(1,782)	(1,052)
Prepayments related to property plant and equipment	-	-	3,583	-
Inc / (Dec) Gain /Loss on disposal of property, plant and equipment	-	(174)	-	(175)
Inc / (Dec) Gain/Loss on disposal of investment	-	(22)	-	(22)
Inc / (Dec) in insurance progress payment schedule	-	-	(206,998)	(68,804)
Other	<u> </u>	-	-	(1,141)
Net cash inflow / (outflow) from operating activities	(1,237)	30,109	6,013	43,959

27. Financial instruments

Greater Wellington and the Group have a series of policies to manage the financial risks associated with their operation. These risks include market risk (including currency risk and fair value interest rate risk), credit risk, liquidity risk and cashflow interest rate risk.

Greater Wellington and the Group seek to minimise the effects of these risks by using derivative financial instruments to hedge these risk exposures. The use of financial instruments is governed by Treasury policies which are approved by the Council / the board of directors respectively. The policies do not allow Greater Wellington and the Group to enter into any transaction that is speculative in nature.

(a) Market risk

Currency risk

Currency risk is the risk that the fair value or future cashflows of a financial instrument will fluctuate due to changes in foreign exchange rates.

The Group manages currency risk by ensuring that where possible asset purchases are denominated in New Zealand dollars. Any foreign currency risks arising from contractual commitments and liabilities are managed by entering into forward foreign exchange contracts to hedge the foreign currency risk exposure. This means that the Group is able to fix the New Zealand dollar amount payable prior to delivery of goods and services from overseas.

As at 30 June 2020 Greater Wellington does not any material foreign exchange contracts (2019: Nil). In the Group there are no material FX contracts as at 30 June 2020 (2019: no contract).

Fair value interest rate risk

Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates.

The Group has exposure to fair value interest rate risks as a result of investments, external debt and cash balances

To minimise the risk on external debt, management monitors the levels of interest rates on an ongoing basis and uses forward rate and swap agreements as well as interest rate collars (options) to manage interest rate exposures for future periods. At 30 June 2020 the Group had entered into the following interest rate swap agreements:

	Council		Group	
Interest rate swaps maturities:	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Less than one year	30,000	45,000	30,000	45,000
One to two years	55,000	30,000	55,000	30,000
Two to five years	95,000	95,000	95,000	95,000
Greater than five years	240,000	285,000	240,000	285,000
Total fair value interest rate risk	420,000	455,000	420,000	455,000

At 30 June 2020, the fixed interest rates of swaps of the Council and Group vary from 1.20 percent to 5.40 percent (2019: 2.8175 percent to 5.40 percent).

Cashflow interest rate risk

Cashflow interest rate risk is the risk that the cashflows from a financial instrument will fluctuate because of changes in market interest rates. Borrowings and investments issued at variable interest rates expose the Group to cashflow interest rate risk.

Generally, the Group raises long term borrowings at floating rate and swaps this back into fixed rates using interest rate swaps to manage the cashflow interest rate risk. Under the interest rate swaps the Group agrees with other parties to exchange, at specific intervals, the difference between fixed contract rates and floating rate interest amounts calculated by reference to the agreed notional principal amounts.

Sensitivity analysis

The tables below illustrate the potential profit and (loss) impact for reasonably possible market movements, with all other variables held constant, based on the Group's financial instrument exposures at balance date.

30 June 2020	Council	Council	Council	Council	Group	Group	Group	Group
Interest rate risk	+1% Surplus/ (deficit) \$'000	+1% Equity \$'000	-1% Surplus/ (deficit) \$'000	-1% Equity \$'000	+1% Surplus/ (deficit) \$'000	+1% Equity \$'000	-1% Surplus/ (deficit) \$'000	-1% Equity \$'000
Financial assets	+ 000	7 000	¥ 000	¥ 000	7 000	7 000	7 000	7 000
Cash at bank and term deposits	93	-	(93)	-	2,594	-	(2,594)	
New Zealand Local Government Funding Agency Limited borrower notes	64	-	(64)	-	64	-	(64)	
Bank deposits with maturity terms more than 3 months	330	-	(330)	-	330	-	(330)	
Bulk water supply contingency fund	323	-	(323)	-	323	-	(323)	
Material damage property insurance contingency fund	101	-	(101)	-	101	-	(101)	
Major flood contingency fund	71	-	(71)	-	71	-	(71)	
Bank bonds/Floating rate notes	-	-	-	-	-	-	-	
Loan to WRC Holdings Limited	440	-	(440)	-	-	-	-	
Derivatives	(446)	-	459	-	(446)	-	459	
Financial liabilities								
Committed and uncommitted lines	-	-		-	-	-	-	
Commercial paper	(946)	-	946	-	(749)	-	749	
Floating rate notes	(4,000)	-	4,000	-	(4,000)	-	4,000	
Derivatives	23,658	-	(25,756)	-	23,658	-	(25,756)	
Total sensitivity to interest rate risk	19,688	-	(21,773)	-	21,946	-	(24,044)	
30 June 2019	Council +1%	Council +1%	Council -1%	Council -1%	Group +1%	Group +1%	Group -1%	Group
Interest rate risk	Surplus/	Equity	Surplus/	Equity	Surplus/	Equity	Surplus/	Equity
	(deficit) \$'000	\$'000	(deficit) \$'000	\$'000	(deficit) \$'000	\$'000	(deficit) \$'000	\$'000
Financial assets		\$'000		\$'000		\$'000		\$'000
		\$'000		\$'000		\$'000		\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower	\$'000	\$'000 - -	\$'000	\$'000	\$'000	\$'000 - -	\$'000	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms	\$'000 169	\$'000 _ _ _	\$'000 (169)	\$'000 - -	\$' 000 1,086	\$'000 _ _ _	\$'000 (1,086)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months	\$'000 169 60	\$'000 - - -	\$'000 (169) (60)	\$'000 - - -	\$'000 1,086 60	\$'000 - - -	\$'000 (1,086) (60)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance	\$'000 169 60 330	-	\$'000 (169) (60) (330)	\$'000 - - - -	\$'000 1,086 60 330	\$'000 - - - -	\$'000 (1,086) (60) (330)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund	\$'000 169 60 330 292	-	\$'000 (169) (60) (330) (292)	\$'000 - - - - -	\$'000 1,086 60 330 292	-	\$'000 (1,086) (60) (330) (292)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund	\$'000 169 60 330 292 94	-	\$'000 (169) (60) (330) (292) (94)	-	\$'000 1,086 60 330 292 94	-	\$'000 (1,086) (60) (330) (292) (94)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes	\$'000 169 60 330 292 94	-	\$'000 (169) (60) (330) (292) (94)	-	\$'000 1,086 60 330 292 94	-	\$'000 (1,086) (60) (330) (292) (94)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes Loan to WRC Holdings Limited	\$'000 169 60 330 292 94 67	-	\$'000 (169) (60) (330) (292) (94) (67)	-	\$'000 1,086 60 330 292 94 67	-	\$'000 (1,086) (60) (330) (292) (94) (67)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes Loan to WRC Holdings Limited Derivatives	\$'000 169 60 330 292 94 67 - 440		\$'000 (169) (60) (330) (292) (94) (67) - (440)	-	\$'000 1,086 60 330 292 94 67 - 440	-	\$'000 (1,086) (60) (330) (292) (94) (67) - (440)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes Loan to WRC Holdings Limited Derivatives Financial liabilities	\$'000 169 60 330 292 94 67 - 440		\$'000 (169) (60) (330) (292) (94) (67) - (440)	-	\$'000 1,086 60 330 292 94 67 - 440	-	\$'000 (1,086) (60) (330) (292) (94) (67) - (440)	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes Loan to WRC Holdings Limited Derivatives	\$'000 169 60 330 292 94 67 - 440 (674)		\$'000 (169) (60) (330) (292) (94) (67) - (440) 702	-	\$'000 1,086 60 330 292 94 67 - 440 (674)	-	\$'000 (1,086) (60) (330) (292) (94) (67) - (440) 702	\$'000
Cash at bank and term deposits New Zealand Local Government Funding Agency Limited borrower notes Bank deposits with maturity terms more than 3 months Bulk water supply contingency fund Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes Loan to WRC Holdings Limited Derivatives Financial liabilities Committed and uncommitted lines Commercial paper	\$'000 169 60 330 292 94 67 - 440 (674)	-	\$'000 (169) (60) (330) (292) (94) (67) - (440) 702	-	\$'000 1,086 60 330 292 94 67 - 440 (674)	-	\$'000 (1,086) (60) (330) (292) (94) (67) - (440) 702	\$'000
Material damage property insurance contingency fund Major flood contingency fund Bank bonds/Floating rate notes Loan to WRC Holdings Limited Derivatives Financial liabilities Committed and uncommitted lines	\$'000 169 60 330 292 94 67 - 440 (674) (28) (647)	-	\$'000 (169) (60) (330) (292) (94) (67) - (440) 702 28 647	-	\$'000 1,086 60 330 292 94 67 - 440 (674) (28) (647)	-	\$'000 (1,086) (60) (330) (292) (94) (67) - (440) 702 28 647	\$'000

(b) Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss.

Financial instruments which expose the Group to credit risk are principally bank balances, receivables and investments. The Group monitors credit risk on an ongoing basis.

Bank balances, bank bonds and notes as well as short term investments are held with New Zealand registered banks in accordance with Greater Wellington's Treasury Risk Management Policy. No collateral is held by Greater Wellington in respect of bank balances or investments. CentrePort Limited performs credit evaluations on all customers requiring credit and generally does not require collateral.

The Stadium advance is reliant on the Stadium Trust repaying all its external debt prior to making repayments to the settling trustees. The repayment of the stadium advance is not expected to be realised.

Concentration of credit risk

Greater Wellington derives the majority of its income from rates, the regional water supply levy, train fares and transport subsidies. Regional water supply levies are collected from the four Wellington metropolitan cities and rates are collected for Greater Wellington by the territorial authorities in the region on an agency basis. Funding for public transport is received from Waka Kotahi/NZ Transport Agency and the Ministry of Transport.

The Group does not have any significant credit risk exposure other than insurance receivable to any single counterparty or any group of counterparties having similar characteristics. The credit risk on liquid funds and derivative financial instruments is limited because the counterparties are banks with high credit ratings assigned by international credit rating agencies.

	Council		Group	
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Cash at bank and term deposits	42,338	49,857	292,392	141,581
Trade and other receivables	89,711	38,452	106,069	49,498
Bank bonds/Floating rate note	5,000	5,000	5,000	5,000
New Zealand Local Government Funding Agency Limited	6,800	6,400	6,800	6,400
borrower notes	0,000	0,400		0,400
Stadium advance	-	-	-	-
Derivative financial instrument assets	1,293	1,056	1,293	1,056
Bulk water supply contingency fund	32,337	29,151	32,337	29,151
Material damage property insurance contingency fund	10,097	9,428	10,097	9,428
Major flood contingency fund	7,113	6,694	7,113	6,694
Loan to WRC Holdings Limited	44,000	44,000	-	-
Insurance receivable	-	-	-	50,000
Total credit risk	238,689	190,038	461,101	298,808

Credit quality of financial assets

The credit quality of financial assets can be assessed by reference to Standard & Poor's credit rating or to historical information about counterparty default rates.

	Council		Group		
Counterparties with credit ratings	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
New Zealand Local Government Funding Agency Limited					
borrower notes					
AA+	6,800	6,400	6,800	6,400	
Cash at Bank and term deposits					
_AA-	84,421	76,658	297,471	149,887	
A	7,459	18,472	44,459	36,972	
Bank bonds/Floating rate note					
AA-	5,000	5,000	5,000	5,000	
Derivative financial instruments					
AA-	1,293	1,056	1,293	1,056	

(c) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in raising funds to meet financial commitments as they fall due.

Greater Wellington minimises liquidity risk principally by maintaining liquid financial investments and undrawn committed lines with its relationship banks in accordance with the Treasury Risk Management Policy. The investments are in either short term deposits or negotiable securities that are readily traded in the wholesale market. All counterparties have an A or better Standard and Poor's rating. CentrePort Limited reduces its exposure to liquidity risk through a bank overdraft and a New Zealand dollar commercial bill facility.

Contractual maturity analysis of financial liabilities

The table below analyses the Group's financial liabilities into relevant maturity groupings based on the remaining period at balance date to the contractual date. Future interest payments on floating rate debt are based on the instrument at the balance date. The amounts disclosed are the contractual undiscounted cashflows.

30 June 2020	Less than 3 months \$'000	Less than 1 year \$'000	1-2 years \$'000	2-5 years \$'000	More than 5 years \$'000	Contractual cashflows \$'000	Carrying amount \$'000
Council 2020							
Financial liabilities							
Trade and other payables	-	65,882	-	-	-	65,882	65,882
Commercial paper	75,000	20,000	-	-	-	95,000	94,655
Derivatives	2,061	12,108	14,073	35,588	21,428	85,258	85,367
Lines of credit	-	-	-	-	-	-	-
Floating rate notes	980	28,076	73,630	138,294	181,738	422,718	400,000
Fixed rate bond	-	1,078	1,078	3,234	31,464	36,854	25,000
Total financial liabilities	78,041	127,144	88,781	177,116	234,630	705,712	670,904
Council 2019							
Financial liabilities							
Trade and other payables	-	47,171	-	-	-	47,171	47,171
Commercial paper	65,000	-	-	-	-	65,000	64,713
Derivatives	2,699	8,068	10,905	28,205	20,288	70,165	67,420
Lines of credit	-	-	-	2,801	-	2,801	2,800
Floating rate notes	2,278	7,001	34,312	171,276	216,900	431,767	375,000
Fixed rate bonds	-	1,078	1,078	3,234	32,540	37,930	25,000
Total financial liabilities	69,977	63,318	46,295	205,516	269,728	654,834	582,104

30 June 2020	Less than 3 months \$'000	Less than 1 year \$'000	1-2 years \$'000	2-5 years \$'000	More than 5 years \$'000	Contractual cashflows \$'000	Carrying amount \$'000
Group 2020							
Financial liabilities							
Trade and other payables	-	74,009	-	-	-	74,009	74,009
Commercial paper	75,000	-	-	-	-	75,000	74,930
Derivatives	2,061	12,108	14,073	35,588	21,428	85,258	85,367
Floating rate notes	980	28,076	73,630	138,294	181,738	422,718	400,000
Fixed rate bond	-	1,078	1,078	3,234	31,464	36,854	25,000
Total financial liabilities	78,041	115,271	88,781	177,116	234,630	693,839	659,306
Group 2019							
Financial liabilities							
Trade and other payables	-	59,069	-	-	-	59,069	59,069
Commercial paper	65,000	-	-	-	-	65,000	64,713
Derivatives	2,699	8,068	10,905	28,205	20,288	70,165	67,420
Lines of credit	-	-	-	2,801	-	2,801	2,800
Floating rate notes	2,278	7,001	34,312	171,276	216,900	431,767	375,000
Crown loans	-	1,078	1,078	3,234	33,618	39,008	25,000
Total financial liabilities	69,977	75,216	46,295	205,516	270,806	667,810	594,002

(d) Fair value hierarchy disclosures

For those instruments recognised at fair value in the statement of financial position, fair values are determined according to the following hierarchy:

- Quoted market price (level 1) Financial instruments with quoted prices for identical instruments in active markets.
- Valuation technique using observable inputs (level 2) Financial instruments with quoted prices for similar instruments in active markets or quoted prices for identical or similar instruments in inactive markets and financial instruments valued using models where all significant inputs are observable.
- Valuation techniques with significant non-observable inputs (level 3) Financial instruments valued using models where one or more significant inputs are not observable.

The following table analyses the basis of the valuation of classes of financial instruments measured at fair value in the statement of financial position.

	Significant non observable	Observable	Quoted market	
Council 30 June 2020	inputs \$'000	inputs \$'000	price \$'000	Total \$'000
Financial assets				-
Bank bonds / notes	-	5,000	-	5,000
New Zealand Local Government Funding Agency Limited borrower notes	-	6,800	-	6,800
Civic Financial Services Limited shares	80	-	-	80
New Zealand Local Government Funding Agency Limited shares	6,241	-	-	6,241
Derivative financial instrument assets	-	1,293	-	1,293
Total assets	6,321	13,093	-	19,414
Financial liabilities				
Derivative financial instrument liabilities	-	85,367	-	85,367
Fixed rate bonds	-	25,000	-	25,000
Floating rate notes	-	400,000	-	400,000
Total liabilities	-	510,367	-	510,367

Council 30 June 2019	Significant non observable inputs \$'000	Observable inputs \$'000	Quoted market price \$'000	Total \$'000
Financial assets	3 000	3 000	3 000	3 000
Bank bonds / notes	-	5,000	-	5,000
New Zealand Local Government Funding Agency Limited borrower notes	-	6,400	-	6,400
Civic Financial Services Limited shares	128	-	-	128
New Zealand Local Government Funding Agency Limited shares	5,153	-	-	5,153
Derivative financial instrument assets	-	1,056	-	1,056
Total assets	5,281	12,456	-	17,737
Financial liabilities				
Derivative financial instrument liabilities	-	67,420	-	67,420
Fixed rate bonds	-	25,000	-	25,000
Floating rate notes	-	375,000	-	375,000
Total liabilities	-	467,420	-	467,420
Group 30 June 2020	Significant non observable inputs \$'000	Observable inputs \$'000	Quoted market value \$'000	Total \$'000
Financial assets	,		,	,
Bank bonds / notes	-	5,000	-	5,000
New Zealand Local Government Funding Agency Limited borrower notes	-	6,800	-	6,800

Group 30 June 2020	inputs \$'000	inputs \$'000	value \$'000	Total \$'000
Financial assets				
Bank bonds / notes	-	5,000	-	5,000
New Zealand Local Government Funding Agency Limited borrower notes	-	6,800	-	6,800
Civic Financial Services Limited shares	80	-	-	80
New Zealand Local Government Funding Agency Limited shares	6,241	-	-	6,241
Derivative financial instrument assets	-	1,293	-	1,293
Total assets	6,321	13,093	-	19,414
Liabilities				
Derivative financial instrument liabilities	-	85,367	-	85,367
Fixed rate bonds	-	25,000	-	25,000
Floating rate notes	-	400,000	-	400,000
Total liabilities	-	510,367	-	510,367
Group 30 June 2019	Significant non observable inputs \$'000	Observable inputs \$'000	Quoted market value \$'000	Total \$'000
Financial assets				
Bank bonds/notes	-	5,000	-	5,000
New Zealand Local Government Funding Agency Limited borrower notes	-	6,400	-	6,400
Civic Financial Services Limited shares	128	-	-	128
New Zealand Local Government Funding Agency Limited shares	5,153	-	-	5,153
Derivative financial instrument assets	-	1,056	-	1,056
Total assets	5,281	12,456	-	17,737
Financial liabilities				
Derivative financial instrument liabilities	-	67,420	-	67,420
Fixed rate bonds	-	25,000	-	25,000
Floating rate notes	_	375,000	_	375,000
		373,000		

There were no transfers between the different levels of the fair value hierarchy.

Valuation techniques with significant non observable inputs (level 3)

The table below provides a reconciliation from the opening balance to the closing balance of the level 3 fair value measurements.

There were no transfers between the different levels of the fair value hierarchy during the period.

Council	Level 3 \$'000
Balance at 1 July 2019	5,281
Gain and losses recognised in the operating surplus or deficit	-
Gain and losses recognised in other comprehensive revenue and expense	1,040
Maturing debt / Transfer out	-
Balance at 30 June 2020	6,321
Balance at 1 July 2018	2,369
Gain and losses recognised in the operating surplus or deficit	-
Gain and losses recognised in other comprehensive revenue and expenses	2,912
Maturing debt / transfer out	-
Balance at 30 June 2019	5,281
	112
Group	Level 3 \$'000
Balance at 1 July 2019	5,281
Gain and losses recognised in the operating surplus or deficit	-
Gain and losses recognised in other comprehensive revenue and expense	1,040
Maturing debt / Transfer out	-
Balance at 30 June 2020	6,321
Balance at 1 July 2018	2,369
Gain and losses recognised in the operating surplus or deficit	-
Gain and losses recognised in other comprehensive revenue and expense	
dain and losses recognised in other comprehensive revenue and expense	2,912
Maturing debt / Transfer out	2,912

(e) Financial instrument categories

Council 30 June 2020	Assets at fair value through surplus or deficit \$'000	Assets at fair value through other comprehensive revenue and expense \$'000	Shares, loans and receivables \$'000	Held to maturity investments \$'000	Total \$'000
Assets					
Cash and cash equivalents	-	-	9,338	-	9,338
Receivables and pre-payments	-	-	89,711	-	89,711
NZ Local Government Funding Agency shares	-	6,241	-	-	6,241
Civic Financial Services Limited shares	-	80	-	-	80
Wellington Water Limited shares	-	-	150	-	150
NZ Local Government Funding Agency Borrowers Notes	-	-	-	6,800	6,800
Warm Wellington Funding	-	-	8,169	-	8,169
Bank Deposits with maturity terms more than 3 months	-	-	-	33,000	33,000
Bulk Water Supply Contingency Fund	-	-	-	37,337	37,337
Material Damage Property Insurance Contingency Fund	-	-	-	10,097	10,097
Major Flood Contingency Fund	-	-	-	7,113	7,113
Derivative financial instruments	1,293	-	-	-	1,293
Loan to WRC Holdings Limited	-	-	-	44,000	44,000
Total assets	1,293	6,321	107,368	138,347	253,329
30 June 2019					
Cash and cash equivalents	-	-	9,857	7,000	16,857
Receivables and pre-payments	-	-	38,452	-	38,452
NZ Local Government Funding Agency shares	-	5,153	-	-	5,153
Civic Financial Services Limited shares	-	128	-	-	128
Wellington Water Limited shares	-	-	150	-	150
NZ Local Government Funding Agency Borrowers Notes	-	-	-	6,400	6,400
Warm Wellington Funding	-	-	9,985	-	9,985
Bank Deposits with maturity terms more than 3 months	-	-	-	33,000	33,000
Bulk Water Supply Contingency Fund	-	-	-	34,151	34,151
Material Damage Property Insurance Contingency Fund	-	_	-	9,428	9,428
Major Flood Contingency Fund	-	_	-	6,694	6,694
Derivative financial instruments	1,056	-	-	-	1,056
Loan to WRC Holdings Limited	-	_	-	44,000	44,000
Total assets	1,056	5,281	58,444	140,673	205,454

Group 30 June 2020	Assets at fair value through surplus or deficit \$'000	Assets at fair value through other comprehensive revenue and expense \$'000	Shares, Loans and receivables \$'000	Held to maturity investments \$'000	Total \$'000
Assets					
Cash and cash equivalents	-	-	259,392	-	259,392
Receivables and pre-payments	-	-	106,069	-	106,069
NZ Local Government Funding Agency shares	-	6,241	-	-	6,241
Civic Financial Services Limited shares		80	-	-	80
Wellington Water Limited Shares	-	-	150	-	150
NZ Local Government Funding Agency Borrowers Notes		-	-	6,800	6,800
Warm Wellington Funding		-	8,169		8,169
Bank Deposits with maturity terms more than 3 months	-	-	-	33,000	33,000
Bulk Water Supply Contingency Fund	-	-	-	37,337	37,337
Material Damage Property Insurance Contingency Fund	-	-	-	10,097	10,097
Major Flood Contingency Fund	-	-	-	7,113	7,113
Derivative financial instruments	1,293	-	-	-	1,293
Total assets	1,293	6,321	373,780	94,347	475,741
30 June 2019					
Cash and cash equivalent	-	-	101,585	7,000	108,585
Receivables and prepayments	-	-	49,498	-	49,498
NZ Local Government Funding Agency shares	-	5,153	-	-	5,153
Civic Financial Services Limited shares	-	128	-	-	128
Wellington Water Limited shares	-	-	150	-	150
NZ Local Government Funding Agency borrowers notes	-	-	-	6,400	6,400
Warm Wellington Funding	-	-	9,985	-	9,985
Bank Deposits with maturity terms more than 3 months	-	-	-	33,000	33,000
Water Supply Contingency Investment	-	-	-	34,151	34,151
Material Damage Property Insurance Contingency Fund	-	-	-	9,428	9,428
Major Flood Contingency Fund	-	-	-	6,694	6,694
Derivative financial instruments	1,056	-	-	_	1,056
Total assets	1,056	5,281	161,218	96,673	264,228

Liabilities Council	Liabilities at fair value through surplus or deficit \$'000	Measured at amortised cost \$'000	Total \$'000
30 June 2020	Ş 000	\$ 000	\$ 000
Trade and other payables	_	65,882	65,882
Committed lines	_	-	-
Commercial paper	-	94,655	94,655
Floating rate notes	-	400,000	400,000
Fixed rate bond	-	25,000	25,000
Derivative financial instruments	85,366		85,366
Total liabilities	85,366		670,903
30 June 2019	,	,	
Trade and other payables	-	47,171	47,171
Committed lines	-	2,800	2,800
Commercial paper	-	64,713	64,713
Floating rate notes	-	375,000	375,000
Fixed rate bond	-	25,000	25,000
Derivative financial instruments	67,420	-	67,420
Total liabilities	67,420	514,684	582,104
	Liabilities at fair value through		
Liabilities Group	surplus or deficit \$'000	Measured at amortised cost \$'000	Total \$'000
	surplus or deficit	amortised cost	
Group	surplus or deficit	amortised cost	
Group 30 June 2020	surplus or deficit	amortised cost \$'000	\$'000
Group 30 June 2020 Trade and other payables	surplus or deficit \$'000	### amortised cost	\$'000
Group 30 June 2020 Trade and other payables Committed lines	surplus or deficit \$'000	### amortised cost	\$' 000 74,009
Group 30 June 2020 Trade and other payables Committed lines Commercial paper	surplus or deficit \$'000 - -	74,009 - 74,929	\$ '000 74,009 - 74,929
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes	surplus or deficit \$'000 - -	74,009 - 74,929 400,000	74,009
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond	surplus or deficit \$'000 - - -	74,009	74,009 - 74,929 400,000 25,000
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments	surplus or deficit \$'000	74,009	74,009 - 74,929 400,000 25,000 85,366
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments Total liabilities	surplus or deficit \$'000	74,009	74,009 - 74,929 400,000 25,000 85,366
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments Total liabilities 30 June 2019	surplus or deficit \$'000	74,009 74,929 400,000 25,000 573,938	74,009 - 74,929 400,000 25,000 85,366 659,304
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments Total liabilities 30 June 2019 Trade and other payables	surplus or deficit \$'000 - - - - 85,366 85,366	74,009 74,929 400,000 573,938 64,206 2,800	74,009
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments Total liabilities 30 June 2019 Trade and other payables Committed lines	surplus or deficit \$'000	amortised cost \$'000 74,009 - 74,929 400,000 25,000 - 573,938 64,206 2,800 64,713	\$'000 74,009 - 74,929 400,000 25,000 85,366 659,304 64,206 2,800
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments Total liabilities 30 June 2019 Trade and other payables Commercial paper Commercial paper	surplus or deficit \$'000	### amortised cost \$'000 74,009	\$'000 74,009 - 74,929 400,000 25,000 85,366 659,304 64,206 2,800 64,713
Group 30 June 2020 Trade and other payables Committed lines Commercial paper Floating rate notes Fixed rate bond Derivative financial instruments Total liabilities 30 June 2019 Trade and other payables Committed lines Commercial paper Floating rate notes	surplus or deficit \$'000	74,009 74,929 400,000 25,000 - 573,938 64,206 2,800 64,713 375,000 25,000	\$'000 74,009

28. Contingencies

_	Council		Group	
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Legal proceedings and obligations	-	-	-	-
Uncalled capital – WRC Holdings Limited				
50,000,000 \$1 shares uncalled and unpaid	50,000	50,000	-	-
19,000,000 \$1 shares, 17,874,024 shares called and paid	1,126	18,126	-	-
3,500,000 \$1 shares uncalled and unpaid	3,500	-	-	-
Guarantee for CentrePort debt obligations	-	50,000	-	-
New Zealand Local Government Funding Agency Limited				
1,866,000 \$1 shares uncalled and unpaid	1,866	1,866	1,866	1,866
Total contingencies	56,492	119,992	1,866	1,866

Greater Wellington is a founding shareholder of the New Zealand Local Government Funding Agency Limited (LGFA). As part of the arrangement Greater Wellington has guaranteed the debt obligations of the LGFA along with other shareholders of the LGFA in proportion to its level of rates revenue. Greater Wellington believes the risk of this guarantee being called on is extremely low, given the internal liquidity arrangements of the LGFA, the lending covenants of the LGFA and the charge over rates the LGFA has from councils. Total security stock certificates on issue are \$12,437,500,000 (2019: \$9,840,000,000).

The Group has no contingent assets as at reporting date (2019: The Group made a claim with its insurers for damages incurred to its port assets and infrastructure from the November 2016 earthquake. The insurers have accepted that the damage is covered under the Group insurance policies, however, the final settlement amount has not yet been agreed).

29. Related party transactions

Related party disclosures have not been made for transactions with related parties that are on terms equivalent to arm's length transactions and balances.

Related party disclosures have also not been made for transactions with entities within the Greater Wellington Group, where the transactions are consistent with the normal operating relationships between the entities and are on normal terms and conditions for such transactions.

Related party transactions required to be disclosed

Greater Wellington has paid Wellington Regional Economic Development Agency (WREDA) totals grants of \$4.4m during the year (2019: \$4.4m). This grant partly funds WREDA activities, of supporting the development of economic development strategies and initiatives for the Wellington Region. Greater Wellington has collected these funds for the grant via the targeted WRS rate from all ratepayers.

During the year Greater Wellington issued commercial paper of \$19.725 million to its subsidiary CentrePort Limited through a private placement transaction. All terms and conditions were consistent with those prevailing in the market at the time.

Key management personnel

	Parent Actual 2020 \$'000	Parent Actual 2019 \$'000
Council	, 000	7 000
Remuneration	1,023	1,095
Full-time equivalent members	13	13
Executive Leadership Team including the Chief Executive		
Remuneration	2,797	2,595
Full-time equivalent members	11	10
Total key management personnel remuneration	3,820	3,690
Total full-time equivalent personnel	24	22

Due to the difficulty in determining the full time equivalent for Councillors, the full time equivalent figure is taken as the number of Councillors.

30. Remuneration

Chief Executive Remuneration

For the year ending 30 June 2020, Greater Wellington's Chief Executive, appointed under section 42(1) of the Local Government Act 2002, received a total remuneration from Greater Wellington of \$444,495 (2019: \$440,522).

Councillor remuneration

	Actual	Actual
	2020 \$	2019 \$
Councillor R Blakeley	81,031	78,110
Councillor J Brash	66,790	66,415
Councillor I McKinnon (until 21 October 2019)	26,385	78,110
Councillor A Staples	92,821	80,492
Councillor B Donaldson (until 21 October 2019)	32,631	97,838
Councillor P Gaylor	81,519	69,661
Councillor S Kedgley (until 21 October 2019)	27,521	81,511
Councillor K Laban	66,338	65,403
Chair C Laidlaw (until 21 October 2019)	57,168	168,000
Councillor P Lamason	84,577	81,508
Councillor and Chair D Ponter	142,478	81,473
Councillor P Swain (until 21 October 2019)	27,521	81,473
Councillor D Ogden (until 21 October 2019)	22,245	65,403
Councillor C Kirk-Burnnand	46,302	-
Councillor D Lee	51,544	-
Councillor G Hughes	53,323	-
Councillor J van Lier	45,459	-
Councillor R Connelly	44,291	-
Councillor T Nash	53,323	-
Total Councillors remuneration	1,103,267	1,095,397

The following table identifies the number of full-time employees, including employees on maternity leave and their fixed term replacements, and the full time equivalent number of all other part-time, fixed term and casual employees as at the end of the reporting period, 30 June 2020.

	Number of er	Number of employees	
	2020	2019	
\$60,000 and below	62	80	
\$60,001 - \$79,999	151	142	
\$80,000 - \$99,999	146	129	
\$100,000 - \$119,999	74	77	
\$120,000 - \$139,999	51	47	
\$140,000 - \$159,999	15	13	
\$160,000 - \$179,999	19	22	
\$180,000 - \$199,999	10	6	
\$200,000 - \$239,999	9	8	
\$240,000 - \$459,999	7	7	
Total employees	544	531	
The number of full time employees as at 30 June	525	467	
The full time equivalent number of all other non-full time employees	57	64	
The number of employees receiving total remuneration of less than \$60,000	62	80	

A full time employee or full time equivalent is based on a 40 hour week.

Total annual remuneration has been calculated to include any non-financial benefits and other payments in excess of normal remuneration such as employer KiwiSaver contribution.

If the number of employees for any band was 5 or less then it has been combined with the next highest band. Including the Chief Executive, the top band range is \$240,000 – \$440,000.

31. Capital commitments and operating leases

	Council		Group	
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Capital commitments				
Property, plant and equipment	4,105	606	77,575	80,153

WRC Holdings Limited has no capital or operating commitments as at 30 June 2020 (2019: Nil).

At balance date CentrePort had entered into commitments for the acquisition of property, plant, and equipment amounting to of \$10.1m for the Group (2019: \$11.7m).

Greater Wellington Rail at balance date had commitments in respect of contracts for capital expenditure of \$63.3 million (2019: \$68 million). This relates to the heavy maintenance the rolling stock.

Operating leases as lessee

Future minimum lease payments under non-cancellable operating leases as at 30 June are as follows:

	Cour	Council		Group	
	Actual	Actual	Actual	Actual	
	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	
Within one year	16,834	13,597	17,060	13,929	
After one year but no more than five years	67,561	66,670	68,176	67,622	
More than five years	78,303	101,961	78,636	102,437	
Total non-cancellable operating leases	162,698	182,228	163,872	183,988	

Greater Wellington Regional Council - Notes to the Financial Statements - As at 30 June 2020

These leases have an average life of between 1 and 10 years with some renewal option included in the contracts. There are no restrictions placed upon the lessee by entering into these leases.

During the year \$2,664,059 was recognised as an expense in the statement of comprehensive income (2019: \$2,143,395). Contingent rent was not paid (2018: Nil).

Operating leases as lessor

The Group leases its investment properties under operating leases. The lease terms have non-cancellable terms from one to four years. The future aggregated minimum lease receipts to be collected under non-cancellable operating leases are as follows:

	Council		Group	
	Actual	Actual	Actual	Actual
	2020	2019	2020	2019
	\$'000	\$'000	\$'000	\$'000
Within one year	3,443	3,328	21,581	21,384
After one year but no more than five years	7,680	8,208	60,921	64,902
More than five years	25,828	26,301	33,961	45,592
Future minimum lease payments expected to be received in relation to non-cancellable sub-leases of operating leases not recognised in the financial statements	36,951	37,837	116,463	131,878

No contingent rents have been recognised in the statement of comprehensive income during the period.

Electric vehicle commitments

Greater Wellington agreed to a series of greenhouse gas (carbon) reduction targets for its corporate operations and areas of direct influence. As a result, Council has endorsed an action plan which puts forward a preference to accelerate the implementation of an electric bus fleet in the region by 2030.

Council has resolved to add 98 more electric buses to the current fleet of 10 electric buses in the Metlink fleet and has entered into contracts with operators for the supply of these. However the amounts payable are still commercially sensitive and have not been disclosed.

32. Severance payments

There were four employees (2019: two) who received severance payments of \$353,965 (2019: \$22,910). This disclosure has been made in accordance with section 33 of Schedule 10 of the Local Government Act 2002.

33. Rating base information

	Total		
(a) the number of rating units within the district or region of the local	204.711		
authority at the end of the preceding financial year:	204,711		
(b) the total capital value of rating units within the district or region of	¢140.207ha		
the local authority at the end of the preceding financial year:	\$148.307bn		
(c) the total land value of rating units within the district or region of	ć72 2ha		
the local authority at the end of the preceding financial year:	\$73.3k		

Greater Wellington Regional Council – Notes to the Financial Statements – As at 30 June 2020

34. Major variances between actual and budget

	Council	Council
Statement of comprehensive revenue and expenses	Actual	Budget
·	2020 \$'000	2020 \$'000
Revenue	Ţ 000	7 000
Rates and levies	173,640	174,471
Grants and subsidies	150,204	80,759
Other revenue including gains and losses	104,598	130,916
Operational Revenue and gains and losses	428,442	386,146
Expenditure		-
Finance costs	(22,369)	(24,382)
Employee benefits	(55,884)	(52,263)
Grants and subsidies	(206,189)	(203,883)
Other operating expenses including depreciation	(151,467)	(115,274)
	(435,909)	(395,802)
Operational surplus/(deficit) for the year before transport improvements	(7,467)	(9,656)
Grants and subsidies revenue	8,586	22,371
Transport improvement expenditure	(2,098)	-
Net revenue/(expenditure) for transport improvements	6,488	22,371
Surplus/(deficit) for the year before tax and fair value gains / losses	(979)	12,715
Asset revaluation	-	-
Fair value gains/(losses) in revenue and expenditure statement	(17,711)	8,800
Total comprehensive income/(deficit) for the year	(18,690)	21,515
Balance sheet		
Assets	-	-
- Current	186,039	85,393
- Non-current	1,620,748	1,687,539
Total assets	1,806,787	1,772,932
Liabilities		
- Ratepayers equity	1,103,138	1,161,508
- Current liabilities	192,402	170,081
- Non-current liabilities	511,247	441,343
Total equity and liabilities	1,806,787	1,772,932
Chahamant of social flam.		
Statement of cash flow	/1 227\	41 200
Cashflows from operating activities Cashflows from investing activities	(1,237)	41,290
	(58,424)	(101,171)
Cashflows from financing activities	52,142	64,097
Net increase / (decrease) in cash, cash equivalents and bank overdraft	(7,519)	4,216
Cash and cash equivalents at the beginning of the year	-	22,038
Cash and cash equivalents at the end of the year	9,338	26,254

Greater Wellington's 2019/20 net operating deficit before fair value gains and losses is \$979,000, compared to a budgeted surplus of \$12.7 million. Total comprehensive income is \$13.2 million including asset revaluation (\$27.3 million), fair value movements (negative \$17.7 million) which is \$8.3 million below budget.

Greater Wellington Regional Council - Notes to the Financial Statements - As at 30 June 2020

Significant components of this variance are:

1. Grants and subsidies revenue

Transport grants and subsidies revenue was higher than budget by \$69.4m. This mainly reflects the unbudgeted \$30.9m COVID-19 support revenue and \$32.2m National Land Transport Fund (NLTF) transitional rail funding for improvements to the Wellington rail network both received from Waka Kotahi/NZ Transport Agency.

2. Other revenue

Greater Wellington receives revenue from external fees and charges, interest, dividend revenue and any gains or losses on the disposal of assets. Other revenue was lower than budget by \$23.6m mainly due to fare revenue being \$24m lower than budget due to COVID-19 lockdown which resulted in no fare revenue from late March 2020 to 1 June 2020.

Transport improvement grants were \$13.8m lower due to delayed CAPEX mainly on Project NEXT which is still in procurement phase.

Reduced Public Transport costs were incurred of \$4.5 million due to lower expenditure on the Public Transport Operating Model project, Fares and Ticketing project, operator payments, trolley overhead wire maintenance and diesel costs.

3. Other operating expenses

Other operating expenses are \$36m above budget mainly due to:

- National Land Transport Fund (NLTF) transitional rail funding for improvement payments to KiwiRail (\$32m).
- Increased costs within public transport due to Snapper contract extension renegotiation (\$2m).

4. Finance Costs

Greater Wellington incurs finance costs on the debt it uses to fund capital expenditure. Finance costs are \$2m lower than budgeted due lower prevailing rates of interest during the second half of the year. This is reflected in the lower average interest rate of 0.59 percent compared to 1.77 percent for 2019.

5. Asset Revaluations

Greater Wellington re-values it assets on a regular basis. The revaluation of flood protection assets in the current year resulted in a higher value of these assets than anticipated.

6. Fair value adjustment

Fair value adjustments is unfavourable to budget by \$17.7m reflecting the decrease of the fair value of the interest rate swaps held by Greater Wellington due to the continuing decrease in market interest rates.

7. Current assets

Current assets are \$100.6m higher than budget mainly due to the following:

- Higher debtors balances due to Waka Kotahi/NZ Transport Agency outstanding balance at year end \$32m which is mainly a timing issue.
- Higher accrued revenue due to Waka Kotahi/NZ Transport Agency grants accrued at year end relating to the public transport costs reimbursements (\$26m).
- Other financial instruments balances being \$50m higher than budget due to investment of available funds acquired a favourable rates.
- Offsetting lower cash and cash equivalent balances due to above.

The key driver of the lower than budget ratepayer equity is the unfavourable variance to budget re the fair value adjustments referred to above.

8. Current and non-current liabilities

The key drivers of the higher level of liabilities compared to budget relate to the derivatives and non-interest bearing liabilities not being included in the budget position.

Greater Wellington Regional Council - Notes to the Financial Statements - As at 30 June 2020

9. Cashflows

The overall cash position (including cash equivalents) is \$17m lower than budget mainly as a result of a lower operating cash inflows (\$42m) due to timing issues on receipt of grant and subsidy revenues from Waka Kotahi/NZ Transport Agency and reduced debt funding raised compared to budget (\$12m) which is offset by lower capex expenditure than budget (42m).

35. Compliance with the Holidays Act 2003

Many public and private sector entities, including Greater Wellington Regional Council, are continuing to investigate historic underpayment of holiday entitlements. For such employers that have workforces that include differential occupational groups with complex entitlements, non-standard hours, allowances and/or overtime, the process of assessing compliance with the Holidays Act 2003 and determining the underpayment is time consuming and complicated.

Greater Wellington has commenced a process to determine the extent of associated liability. As at year end considerable progress has been made in this respect however the extent of Greater Wellington's exposure is still unknown.

36. Events occurring after the balance date

No dividend was declared post balance date by WRC Holdings (2019: Nil).

Subsequent to balance date the Reserve Bank reduced the Official Cash rate (OCR) on 7 August to 1.0 percent and market interest rates have reduced. This will reduce interest costs on floating rate borrowings and increase the liability values for the existing floating to fixed interest rates swaps.

Financials statements will be authorised for issue by Council on 10 December 2020.

There were no other subsequent events up to the date of these financial statements which would affect the amounts or disclosures in the financial statements.

He tauākī whākinga a te Pūrongo ā-Tau mō te tau ka oti i te 30 o Hune 2020 | Annual Report disclosure statement for the year ended 30 June 2020

What is the purpose of this statement?

The purpose of this statement is to disclose Greater Wellington's financial performance in relation to various benchmarks to enable the assessment of whether the council is prudently managing its revenues, expenses, assets, liabilities, and general financial dealings.

Greater Wellington is required to include this statement in its Annual Report in accordance with the Local Government (Financial Reporting and Prudence) Regulations 2014 (the regulations).

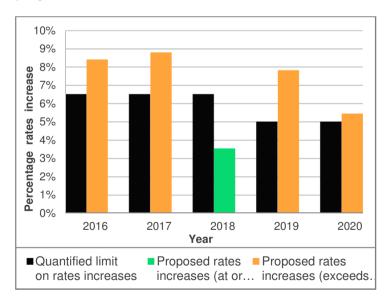
Refer to the regulations for more information, including definitions of some of the terms used in this statement.

The following graphs need to be read collectively and in conjunction with the attached financial statements. Individually these graphs show a particular view on one aspect of the financial health and management of Greater Wellington.

It is also important to keep in mind the overall strategy and policies the Council has also adopted when reading these graphs. These are included within the 2018-28 Long Term Plan.

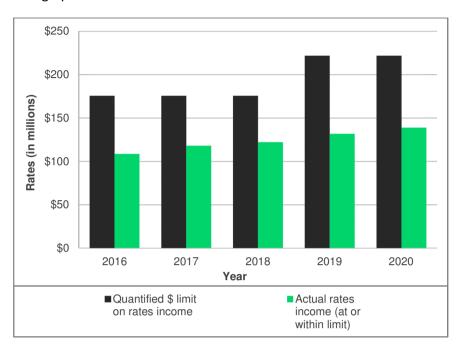
Rates (increases) affordability

Greater Wellington adopted an average increase of 5.0 percent per annum (around \$30, GST inclusive, per year for the average residential ratepayer) in its 2018-28 Long Term Plan as it continues to significantly invest in improving the public transport network and the on-going flood protection programme.



Rates income affordability

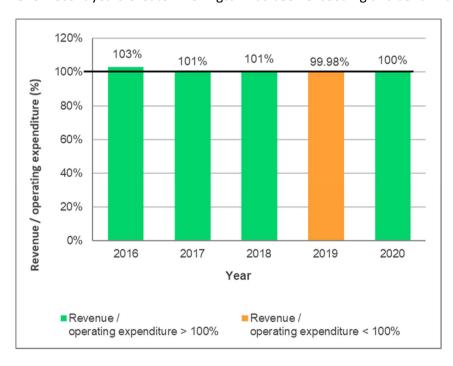
This graph shows the total rates.



Balanced Budget

This graph shows whether Greater Wellington has been receiving revenue greater or less than its operational expenditure, i.e. whether Greater Wellington has raised adequate revenue to meet its ongoing operational costs including depreciation and other non-cash adjustments.

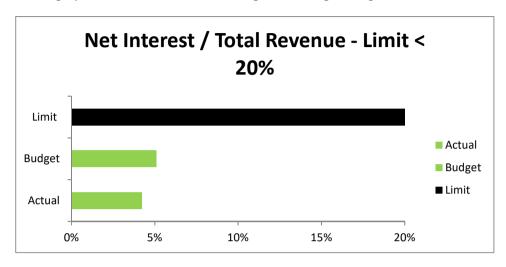
Over recent years Greater Wellington has been exceeding this benchmark.

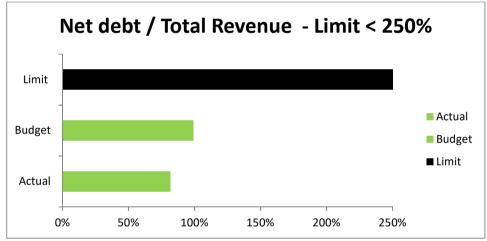


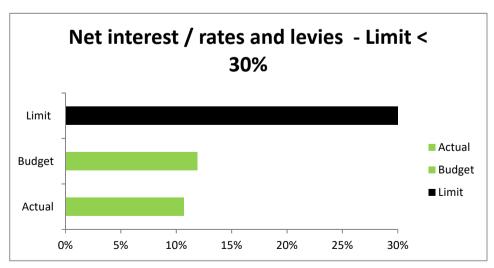
Financial Strategy Financial Limits

The goal of Greater Wellington's Financial Strategy is to ensure Greater Wellington delivers good value for ratepayers' investment by delivering the right services at the best cost. The Strategy encompasses three key financial limits that Greater Wellington adopted in its 2018-28 Long Term Plan.

These graphs show that Greater Wellington is being managed within these financial prudential limits.

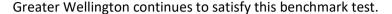


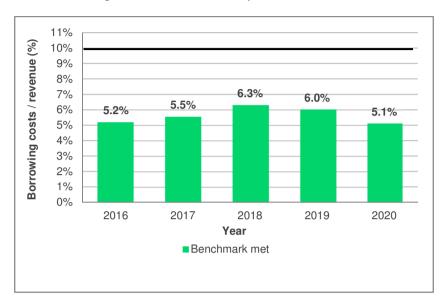




Debt affordability graphs - Debt Servicing

This graph shows the percentage of borrowing costs to revenue. A higher percentage indicates a higher exposure to shifts in interest rates. The benchmark prudential limit is set by Central Government at 10 percent for non-high population growth regions.

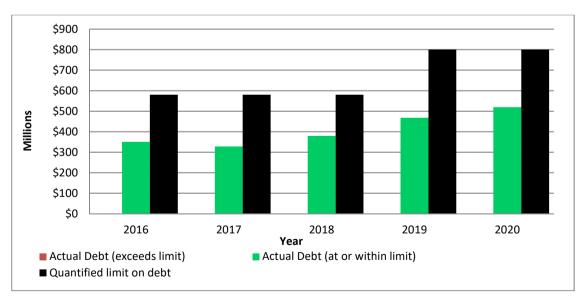




Debt affordability graphs - Debt balance

This graph shows the actual debt compared to the debt limit adopted in the 2018-28 Long Term Plan. In the 2018-28 Long Term Plan the debt projection was for debt to peak at \$763 million in 2024/25 as the full impact of the investment in upgrading the public transport network, the substantial flood protection work in the Hutt valley and the significant bulk water resilience projects are completed.

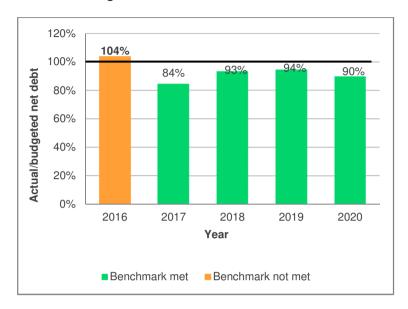
Greater Wellington continues to satisfy this benchmark test.



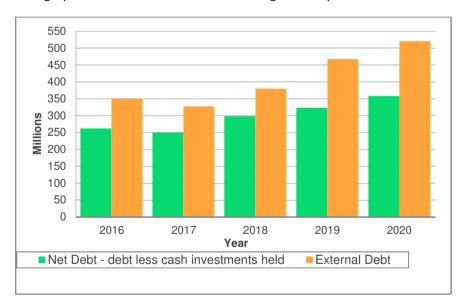
Debt affordability graphs - Debt benchmark

This graph indicates whether actual net debt is less than the budgeted net debt position. Percentages close to 100 percent indicate that our actual result is close to what we planned.

Greater Wellington meets this benchmark.



This graph shows that cash investments significantly lower the overall outstanding debt position.

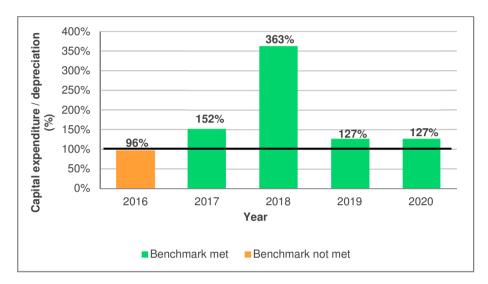


Essential Services

This graph compares actual capital expenditure with depreciation. The general concept is that over time capital expenditure will be similar to depreciation indicating that assets are being replaced in an appropriate and timely manner. As a requirement of the legislation this only includes flood protection and water assets.

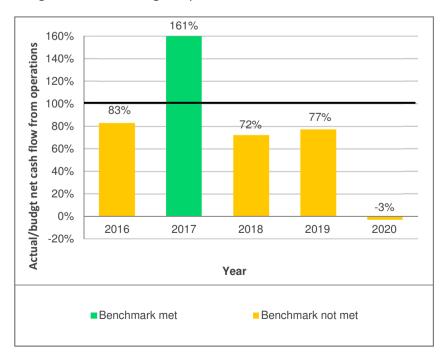
Over time we are meeting this benchmark due to the ongoing new flood protection works being built around the region.

With very long life assets it will not be unexpected to have large periods of time where the results are below this benchmark level.



Operational cash control

This graph shows whether our actual cashflow from operations was close to our budgeted position. With infrastructure projects, there are often variations in timing that cause large differences between budget and actual in a given period.



He tauākī mō te tutukinga o ngā tūtohu me ngā haepapa | Statement of compliance and responsibility

Compliance

The Council and Greater Wellington's management confirm that all the statutory requirements of the Local Government Act 2002 in relation to the Annual Report have been complied with.

Responsibility

The Council and Greater Wellington management accept responsibility for preparing the annual financial statements and judgements used in them. The Council and Greater Wellington management accept responsibility for establishing and maintaining a system of internal control designed to provide reasonable assurance as to the integrity and reliability of financial reporting.

In the opinion of the Council and Greater Wellington management, the annual financial statements for the year ended 30 June 2020 fairly reflect the financial position and operations of the Greater Wellington Regional Council.

Daran Ponter *Chair*17 December 2020

Greg Campbell *Chief Executive*17 December 2020

Alison Trustrum-Rainey Chief Financial Officer 17 December 2020

He Pūrongo Arotake Pūtea | Audit Report

STILL TO BE PROVIDED BY AUDIT

Ētahi atu taipitopito korero | Other Information

Ngā Māngai a Rohe | Regional Councillors

KAPITI COAST	TE AWA KAIRANGI KI TAI/LOWER HUTT	PŌNEKE/WELLINGTON	PORIRUA-TAWA	TE AWA KAIRANGI KI UTA/ UPPER HUTT	WAIRARAPA
Penny Gaylor	Ken Laban	Roger Blakeley	Jenny Brash	Ros Connelly	Adrienne Staples
M 027 664 8869	M 029 200 0044	M 021 229 6928	M 027 354 4233	M 027 733 5076	M 027 446 8060
E penny.gaylor@gw.govt.nz	E ken.laban@gw.govt.nz	E roger.blakeley@gw.govt.nz	E jenny.brash@gw.govt.nz	E ros.connelly@gw.govt.nz	E adrienne.staples@gw.govt.nz
	Prue Lamason	Glenda Hughes	Chris Kirk-Burnnand		
	M 021 858 964	M 027 495 3673	M 021 658 237		
	E prue.lamason@gw.govt.nz	E glenda.hughes@gw.govt.nz	E chris.kb@gw.govt.nz		
	Josh van Lier	Daran Ponter			
	M 021 515 450	T 04 830 4246			
	E josh.vanlier@gw.govt.nz	M 027 454 0689			
		E daran.ponter@gw.govt.nz			
		David Lee			
		M 021 220 2357			
		E david.lee@gw.govt.nz			
		Thomas Nash			
		M 029 123 1536			
		E thomas.nash@gw.govt.nz			

Ko te Tū ā Komiti o te Kaunihera | Council committee structure

As at September 2020

- (C) Chair
- (D) Deputy Chair (if appointed)
- (Co-C) Co-chair (if appointed)

Council

Cr Ponter (C)

Cr Staples (D)

Crs Blakeley, Brash, Connelly, Gaylor, Hughes, Kirk-Burnnand, Laban, Lamason, Lee, Nash, and van Lier.

Environment	Transport	Chief Executive Employment Review	Climate	Finance, Risk and Assurance	Regional Transport	Te Upoko Taiao – Natural Resources Plan	Wairarapa	Wellington Regional Strategy	Hutt Valley Flood Management
Cr Gaylor (C)	Cr Blakeley (C)	Cr Hughes (C)	Cr Nash (C)	Mr Martin	Cr Staples (C)	Cr Brash (Co-C)	Cr Staples (C)	Mayor Foster (C)	Cr Lamason (C)
Cr Connelly (D)	Cr Lee (D)	Cr Gaylor (D)	Cr Lee (D)	Matthews (C)	Cr Ponter (D)			Mayor Barry (D)	Cr van Lier (D)
				Cr Kirk-					
				Burnnand (D)					
Crs Blakeley,	Crs Brash,	Crs Kirk-	Crs Brash,	Crs Blakeley,		Crs Connelly,	Crs Gaylor, and	Cr Lee	Crs Connelly,
Brash, Hughes,	Connelly,	Burnnand,	Connelly,	Connelly,		Gaylor, Nash,	van Lier		and Laban
Kirk-Burnnand,	Gaylor, Hughes,	Laban, and	Gaylor, Kirk-	Hughes, and		Staples, and			
Laban, Lamason,	Kirk-Burnnand,	Ponter.	Burnnand,	Lamason.		van Lier.			
Lee, Nash,	Laban,		Laban, and van						
Ponter, Staples,	Lamason, Nash,		Lier.						
and van Lier.	Ponter, Staples,								
	and van Lier.								
Ms Barbie			Dr Maria Bargh		Mayors Baker,	Mr Carter	Mayors Beijen,	Mayors Baker,	Mayor Guppy.
Barton					Barry, Beijen,	Ms Ropata	Lang and	Guppy,	Deputy Mayor
					Foster, Guppy,		Patterson.	Gurunathan and	Lewis.
					Gurunathan,			Patterson.	Crs Edwards
					Lang and			Deputy Mayor	and Wheeler
					Patterson.			Free.	
					Ms Speight			Crs Calvert and	
					(NZTA)			Condie	
					Mr Gordon				
					(KiwiRail)				

Ko tā Te Pane Matua Taiao tū | Greater Wellington structure

				Greg Campbell Chief Executive				
Wayne Hastie	Samantha Gain	Nigel Corry	Scott Gallacher	Alistair Cross	Wayne O'Donnell	Luke Troy	Monica Fraser	Jeremy Holmes
General Manager Strategic Programmes	General Manager Corporate Services	Deputy CEO. General Manager People and Customer	General Manager Metlink	General Manager Environment Management	General Manager Catchment Management	General Manager Strategy	Te Pou Wakarae Te Hunga Whiriwhiri	Regional Manager WREMO
	Finance	Human Resources	Strategy and Investments	Resource Management	Flood Protection	Strategic and Corporate Planning		
	Information Communications and Technology	Customer Engagement	Assets and infrastructure	Environmental Regulation	Land Management	Democratic Services		
	Legal and Procurement	Customer Contact	Operations	Environmental Science	Biodiversity	Regional Transport		
	Programme Management Office	Health, Safety and Wellbeing	Network and Customer	Parks	Biosecurity	Business Continuity and Emergency Management		
	Treasury		Commercial Partnerships	Harbour Management		Company Portfolio Management and Economic Development		

Te Pane Matua Taiao Greater Wellington Regional Council

He Whakarāpopoto i te 2019/20 Pūrongo ā-Tau Summary of the 2019/20 Annual Report

He Whakatakinga | Introduction

Every year we produce an Annual Report of our actual performance against our intended activities and levels of service. The 2019/20 Annual Report reports against year two of our 2018-28 Long Term Plan.

This Summary Report provides an overview of our full financial and service results contained in the full 2019/20 Annual Report. The disclosures and detailed financial information are in the full 2019/20 Annual Report.

The work we do is broken into eight Groups of Activities (GOA), and we have targeted levels of service for each GOA. We track and report against service level performance measures to help us understand how we are performing. There is a total of 63 service level performance measures we report on.

This year we achieved 59 percent (37) of the non-financial (service level) performance measures and did not achieve 41 percent (26). The results are broken down by GOA within this document.

Please refer to the full 2019/20 Annual Report at [insert link] to view all Levels of Service and measures of performance as well as the full financial report.

He karere nā te Heamana me Te Tumu Whakarae | Message from the Chair and Chief Executive

Kia ora koutou

The second year of the Greater Wellington Regional Council 2018-28 Long Term Plan was unprecedented and a year like no other.

We reflect with a sense of pride on the way we have persevered through the challenges and realities of the COVID-19 pandemic and Alert Level restrictions faced across our region. As well as maintaining our core business functions, we redeployed staff to resource our emergency management functions in the Emergency Coordination Centre. Our communities faced uncertainty at times this year and we acknowledge these challenges. Our achievements would not be possible without our partnerships and collaboration with communities.

While the COVID-19 pandemic played a significant role in the later part of the year, there are plenty of achievements not to be overshadowed that have made a difference to our region.

In October 2019 the triennial local government elections took place and we welcomed in a new Council – including six new Councillors – and elected a new Chair. The new Council has shown commitment to ensuring regional resilience in the future – refocussing as an environmental agency, committing to climate change mitigation and adaption, and prioritising the partnership with mana whenua.

Council declared a climate emergency and set a goal of becoming carbon-neutral by 2030 and in doing so cemented ourselves as a regional leader in addressing the climate crisis. In June 2020 we signed contracts with NZ Bus and Tranzurban to expand the electric bus fleet to add a further 98 electric buses between 2021 and 2023. This will see the total share of electric buses run by Metlink rise to 22 per cent of its 450-strong fleet.

Improving our regional public transport network remained a focus, and we continued to work hard to improve the performance of the bus and rail network across the region, ensuring it is fit-for-purpose. The Bus Network Review was completed and network improvements delivered with further improvements planned for 2020/21.

We publicly notified decisions on the proposed Natural Resources Plan, which provides a comprehensive blueprint for the positive management of the region's natural resources. We responded to incidents and followed them through with appropriate enforcement actions.

We continued our partnership mahi to improve the health of our land and waterways through the Whaitua te Whanganui-a-Tara committee.

The last financial year has been very challenging, particularly as a result of COVID-19 Alert Level restrictions. We've achieved an operating deficit of \$0.98 million for the year, compared to the forecast surplus of \$12.7 million set in the 2019/20 Annual Plan. This is mainly due to lower transport improvement grants from Waka Kotahi/NZ Transport Agency relating to delayed capital projects. Other delays were deliberately planned to reduce the borrowings until the impacts of the COVID-19 Alert Level restrictions were known.

Please take the time to read our 2019/20 Summary Report. We're proud of the work we've done under what were, at times, trying circumstances. Thank you for your support.

Nāku noa, nā

Daran Ponter Greg Campbell
Council Chair Chief Executive

He āta titiro ki ētahi o ā mātou mahi | Putting a spotlight on some of the things we do

INFOGRAPHICS (present this more visually in the design copy):

- Over 2,000 people engaged in the Wellington City Bus Network Review
- 11,500 willow poles and 23,500 native units were planted within river corridors around the region
- Over 755 hectares of erosion prone land was planted, with support from the One Billion Trees project
- Most of the Miramar Peninsula is now free of Norway rats and mustelids as a result of Predator Free Wellington - Miramar project.
- 1.76 million visits to our regional parks and forests
- 218,000m³ of gravel was extracted to reduce the risk of flooding and erosion
- 63,367 native trees were planted across our regional parks and forests
- 4,418 adults participated in sustainable transport initiatives and promotions
- 74,000 ha of possum and 4,300 ha of mustelid control was delivered
- 511 non-notifiable resource consents were processed within statutory timeframes
- 1,399 notifications to the Environment Hotline about 1,259 incidents, of which 220 were determined to be non-compliant
- 76 Greater Wellington staff were redeployed to support the region's Emergency Coordination Centre and Wairarapa Emergency Operations Centre in response to the COVID-19 pandemic.

Ko ngā hua mō te hapori | Community outcomes

Greater Wellington aims to improve the quality of life of the people who live in the Wellington Region. We aspire to improve the overall wellbeing of the region and we do this by aligning the work we do through five Community Outcomes. These outcomes underpin the activities we do, and flow through to our vision.

Our Vision:

He rohe taurikura – ka tōnui, ka honohono, ka pakari hoki

An extraordinary region – thriving, connected and resilient

Our Community Outcomes

Outcome	What it means	Contributing Groups of Activities
Strong Economy	A thriving and diverse economy supported	Environment
	by high quality infrastructure that retains	Regional Parks and Forests
	and grows businesses and employment	Flood Protection and Control Works
		Regional Leadership
		Water Supply
		Metlink Public Transport
Connected	People are able to move around the region	Regional Leadership
community	efficiently, and our communications	Metlink Public Transport
	networks are effective and accessible	
Resilient	A community that plans for the future,	Environment
community	adapts to change and is prepared for	Flood Protection and Control Works
	emergencies	Regional Leadership
		Water Supply
Healthy	An environment with clean air, fresh water,	Environment
community	healthy soils and diverse ecosystems that	Regional Parks and Forests
	supports community needs	Flood Protection and Control Works
		Regional Leadership
		Water Supply
		Metlink Public Transport
Engaged	An engaged community that takes pride in	Environment
community	our region, values and rural landscapes, and	Regional Parks and Forests
	enjoys our amenities and choice of	Regional Leadership
	lifestyles.	

Māiatanga, Manawaroatanga me Urutaunga | Strength, Resilience and Adaptability

Greater Wellington delivers a diverse range of activities around the region including managing natural resources and playing a core role in protection of the environment. We also provide regional public transport services, support emergency management and develop regional plans to create a resilient future to benefit the whole region.

During 2019/20 we continued to lead and deliver a comprehensive collaborative work programme as described in our 2018-28 Long Term Plan. Our role in regional leadership continued to be crucial to develop a clear and collective approach to address some of the opportunities and challenges our communities are facing. To strengthen this mahi, we work collaboratively with eight territorial authorities¹ (city and district councils) across the region.

This year, Greater Wellington welcomed in a new Council. Our strategic work continued with progression on major strategic plans – the Regional Transport Plan, Let's Get Wellington Moving and the Multi-User Ferry Terminal. We also supported the development of a strategy for the region's Māori economy.

Delivering through adversity

We protected the highest value biodiversity areas through delivery of our Key Native Ecosystems programme including operational support and advice to site partners. We publically notified decisions on the proposed Natural Resources Plan and the Predator Free Wellington – Miramar project achieved a significant milestone with most of Miramar Peninsula now free of Norway rats and mustelids. A new record was set for the number of native trees planted in our regional parks and forests and we exceeded the annual target for hectares planted of erosion prone land.

For the majority of the year our Public Transport activity was focussed on increasing stability of the Wellington bus network following the coordinated rollout of public transport network changes to the region in 2018/19. We completed the Wellington City Bus Network Review and began implementing the action plan. Prior to the COVID-19 Level Alert lockdowns we were on track for steady upwards patronage growth for both bus and rail. We also continued to focus on sustainable transport initiatives and attracted an increased number of adults participating in events such as the Aotearoa Bike Challenge – Wellington, national cycle skills courses, Smart Travel Challenge and bus/bike workshops this year.

However, we did not achieve some targets due to the COVID-19 Alert Level restrictions: we were unable to deliver the full planned coverage for our Regional Possum Predator Control Programme. The target for volunteer hours for regional parks and forests was unable to be met and development of the Waiohine River Plan was delayed. Our Public Transport annual bus, rail and ferry customer satisfaction surveys were also not able to be carried out this year, and we have looked to our mid-year public transport customer satisfaction survey for an indication of our performance.

Some targets not achieved were not as a result of the COVID-19 Alert Level restrictions: bus punctuality at both origin and destination did not meet target as the network continues to be refined. Wellington Water's target to ensure sufficient water is available to meet normal demand except in a drought with a severity greater than or equal to 1 in 50 years was not achieved as capacity limitations at the Te Marua Water Treatment Plant remain a challenge. The survival rate of poles planted as part of the Wellington Regional Erosion Control Initiative was less than target due to a significant summer drought causing

¹ Wellington City Council, Hutt City Council, Upper Hutt City Council, Porirua City Council, Kāpiti Coast District Council, South Wairarapa District Council, Carterton District Council, and Masterton District Council.

greater tree mortality than typical years. We also saw an increased number of infringements issued by our Harbour Management team due to an increased focus on enforcement.

Responding to the COVID-19 pandemic

As the COVID-19 pandemic spread around the world and eventually onto New Zealand shores we updated our Pandemic Plan to prepare for the inevitability of adjusting the way we delivered our services. We activated our Crisis Management Team in early March 2020 to manage business continuity across the organisation and we enabled staff to work from home.

Deployment of staff

As part of Greater Wellington's regional leadership role, we are responsible for providing a Wellington Regional Emergency Coordination Centre (WRECC) and staff to operate it. A total of 76 Greater Wellington employees were deployed to fill critical roles within the Emergency Coordination Centre.

The role of the WRECC was to coordinate the response to the COVID-19 pandemic with local authorities, government agencies and non-government organisations. Greater Wellington staff undertook roles in intelligence gathering, logistics, distribution of information, and provision of situational reports.

The activation of the WRECC was for an extended period of time as the COVID-19 pandemic developed within New Zealand. As the numbers of community transmission lessened and as New Zealand and Greater Wellington moved to lower Alert Levels, the majority of deployed staff returned to normal work duties.

Essential services

Public transport was deemed an essential service during all Alert Levels and we worked quickly in a short amount of time to adjust our services to support essential workers during the Alert Level 4 lockdown. Greater Wellington prioritised the safety of staff and public and focussed public communications on how to stay safe on public transport.

Across all Alert Levels we also continued to operate the management of our harbour, and our eight regional parks and forests remained open for local residents to safely enjoy.

Some of our field work such as pest control was suspended during the Alert Level 4 lockdown and community activities were put on hold. As we migrated back through the Alert Levels, we commenced field work in a limited capacity, resumed normal public transport service levels within government guidelines and gradually opened up our site offices to staff.

Taking Climate Action

Our communities, infrastructure, economy and natural environment are all affected by the changing climate. In August 2019 Greater Wellington joined the global movement with Council declaring a climate emergency. This declaration signalled a step change in how Greater Wellington addresses its response to the climate crisis. Our leadership is crucial, with the closing window of opportunity to prevent the worst effects of climate change demanding an extraordinary response.

We have two key roles in mitigating and adapting to climate change. Firstly, we believe it is important to ensure that we are minimising our impact on climate change by reducing our corporate carbon emissions, as this is something that is largely within our control. Measuring our carbon footprint each year is essential to ensure we meet our ambitious carbon neutral and carbon positive goals. We need to see our carbon footprint decreasing year on year, rather than increasing. To support this approach we have adopted the ambitious goal of being carbon neutral by 2030, with the ultimate goal of the organisation of being carbon

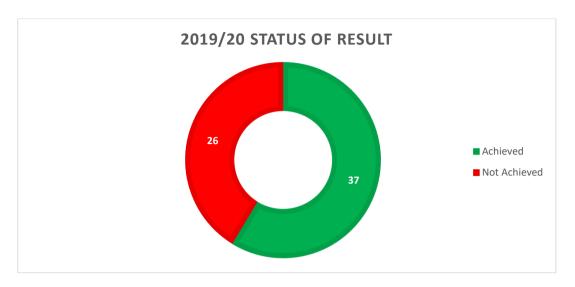
positive by 2035. This means we are aiming to remove more carbon emissions from the atmosphere than we emit.

Greater Wellington also has a role to work with territorial authorities, mana whenua and the regional sector on regional climate change mitigation and adaptation approaches. One key way we do this is by convening the Wellington Regional Climate Change Working Group which provides a forum to advance regional climate action. We also provide technical advice, climate science and evidence to understand what it means for our region and communities. This information informs our policies and actions on climate change to create a more resilient future.

Some of the key new initiatives Council signed up for and have been actioned during this financial year include:

- Establishment of a Climate Committee to place climate action front and centre of Greater Wellington's governance and activities
- Setting ambitious carbon neutral and carbon positive goals, alongside two ten point action plans for corporate and regional climate action
- Committing to increase the number of electric buses in the Metlink public transport fleet from the current 10 vehicles to 108 vehicles by December 2023
- Advocating to central government to ensure legislation enables Greater Wellington to expedite climate action, including Resource Management Act reform and the Climate Change Response (Zero Carbon) Amendment Act.

Ngā Mahi a Te Pane Matua Taiao | Activities of Greater Wellington Regional Council



Te Taiao | Environment

8 out of 17 performance measures achieved (47 percent)

Greater Wellington has an important role in the regulation, protection and enhancement of the region's natural resources and environment. We also look after the region's harbours and manage environmental threats such as plant and animal pests. We do this through regulation, development of regional policies, and investment in significant science monitoring. We also help communities manage land sustainably and restore ecosystems.

This year we delivered our biodiversity work though the Key Native Ecosystems programme, to protect the highest valued biodiversity areas in the region. The Predator Free Wellington Miramar project reached another milestone with most of the Miramar Peninsula now free of Norway rats and mustelids. We delivered 74,000 ha of possum and 4,300ha of mustelid control across the rest of the region throughout the year, although this only represents 76 percent of the planned area due to COVID-19 Alert Level restrictions.

The Wellington Regional Erosion Control Initiative (WRECI) was aided with a boost from the One Billion Trees fund and we exceeded our performance target by 37 percent by planting on 755 hectares of erosion prone land.

Despite the COVID-19 Alert Level restrictions we still achieved our targets for customer satisfaction with our consent processing services and processed 511 non-notified resource consents within the required timeframes. We also responded to 220 non-compliant environmental activities and took appropriate enforcement action.

We did not meet the target of 95 percent for survival rate of poles to be planted under the WRECI due to significant summer drought causing greater tree mortality than in typical years. We also narrowly missed our target of 61 percent by 1.6 percent for erosion prone hill-country covered by an active farm plan.

Ngā Papa Whenua | Regional Parks and Forests

5 out of 6 performance measures achieved (83 percent)

We manage eight regional parks and forests for the community's use and enjoyment. A milestone for the year was completion of the draft Parks Network Plan (PNP). The PNP is a combined plan to provide direction and management of these parks and forests.

Visitation to our regional parks continued its upward trend with 1.76 million visits during the year, and our annual visitor survey revealed that 74 percent of the regional population had visited a regional park over the past 12 months.

The target for planting 22,000 native trees across our regional parks was exceeded with 63,357 native trees being planted. Parks improvement works focussed on finalising plans and completing construction of the Top Terrace camping facility building at Kaitoke Regional Park. The revegetation programme was completed for Queen Elizabeth Park and we progressed with planning for a planned retreat of road, track and visitor facilities.

On-park volunteer hours were affected by restrictions imposed by the COVID-19 Alert Level restrictions and we missed the 15,000 hours target with 10,720 of volunteer hours being achieved. Regional parks remained open for local recreational use during all Alert Levels and we increased commercial cleaning and sanitising services of facilities.

Te Tiaki Me Te Arahi Waipuke | Flood Protection and Control Works

2 out of 5 performance measures achieved (40 percent)

Greater Wellington manages flood risk across the region. We do this by identifying the likelihood and location of river flooding, developing plans to manage risk, providing free advice to landowners and managing flood protection infrastructure.

Our programme of upgrade work progressed well during the year with approximately 11,500 willow poles and 23,500 native units being planted within river corridors around the region. Rock rip rap² structures were maintained with 2,300 tonnes of additional rock being placed to strengthen the work.

The RiverLink project to improve transport connections and flood protection in Lower Hutt's central city advanced during the year by making progress with developing consent-level design. More than 75 percent of the properties required for the project are now purchased.

The remaining on-site work to be carried out at Pukio East to remove the stop bank and carry out plantings as part of the Lower Wairarapa Valley Development Scheme was unable to be achieved due to the COVID-19 Alert Level restrictions. Likewise, engagement with the community for the Waiohine River Plan was also delayed and we were unable to meet our target for this activity.

Te Pane Matua Taiao | Greater Wellington Regional Council 2019/20 Pūrongo ā Tau | 2019/20 Annual Report

² Riprap is a permanent layer of large, angular stone, cobbles, or boulders typically used to armour, stabilize, and protect the soil surface against erosion and scour in areas of concentrated flow or wave energy.

Ngā Kaihautū o te Rohe | Regional Leadership

3 out of 4 performance measures achieved (75 percent)

We coordinate a range of activities in partnership with local authorities, mana whenua and other partners across the region. This allows us to build on our collective strengths and to collaborate on developing successful solutions to complex issues.

A significant outcome for the year was the successful management of the Greater Wellington local government elections and induction process for the new Council, resulting in six new Councillors and the election of a new Council Chair. We stood up the Crisis Management Team to manage business continuity in response to the COVID-19 pandemic and 76 Greater Wellington staff were redeployed to assist in the emergency response.

We made progress with our major strategic plans – Regional Land Transport Plan, Let's Get Wellington Moving and the Multi-User Ferry Terminal Project. We led the development of Te Matarau a Maui, a Strategy for the region's Māori economy and commenced development of the Wellington Regional Growth Framework.

Greater Wellington continued to work with Ara Tahi on positioning the collective partnership with mana whenua for the future. The proposed new model for the Ara Tahi Council Committee arrangement has paused, with mana whenua partners agreeing to re-think options for the partnership's future with Council Council continues to work with each mana whenua entity through this time.

Ngā Puna Wai | Water Supply

17 out of 19 performance measures achieved (89 percent)

Greater Wellington is responsible for providing safe drinking water and future proofing bulk water supply for Wellington, Lower Hutt, Upper Hutt and Porirua cities. These services are delivered by Wellington Water Limited,³ a jointly-owned council controlled organisation. Wellington Water collects, treats and distributes drinking water, and ensures the water supply is able to meet changing demands and emergencies. Wellington Water achieved all but two targets – one relating to capacity limitations of the Te Marua Water Treatment Plan, and the other relating to validation of a compliance certificate due to a change in regulation.

Ngā Waka Tūmatanui | Metlink Public Transport

2 out of 12 performance measures achieved (25 percent)

We manage the Metlink public transport network and deliver public transport services to the region across bus and rail, and the harbour ferry service. We also maintain public transport infrastructure including railway stations, the train maintenance depot, bus and ferry shelters, signs, and Park & Ride facilities.

A priority for Metlink during the year was to continue to increase stability of the Wellington bus network following the coordinated rollout of changes to the region's public transport network in 2018/19. We instigated a Wellington City Bus Network Review to address operational and performance challenges

³ Wellington Water Limited is jointly owned by Greater Wellington and the Hutt, Porirua, upper Hutt and Wellington city councils, and South Wairarapa District Council

arising from these changes. We engaged with over 1,400 customers and bus drivers with an intensive programme of focus groups, community drop-in sessions and online surveys. An action plan was developed following the review to implement key themes from this engagement.

Prior to the emergence of the COVID-19 pandemic, we were tracking towards record passenger boardings growth on the network. By the end of March 2020 New Zealand had entered Alert Level 4 lockdown and passenger baordings dramatically decreased. Public transport was deemed an essential service and we continued to operate a customer-centric service with the safety of passengers and Metlink staff a top priority throughout all Alert Levels.

Our annual bus, rail, and ferry customer satisfaction surveys were unable to be carried out this year because of the COVID-19 Alert Level restrictions. This resulted in us reporting our mid-year public transport customer satisfaction survey to provide an indication of how we were tracking in November 2019 against our customer satisfaction performance measures. Our end of year targets for bus punctuality and reliability were also not met, but we continue to make refinements to the bus network.

As we have moved down the COVID-19 Alert Levels bus and rail patronage steadily bounced back. By the end of June 2020 bus passenger numbers were at approximately 84 percent and rail passenger numbers 70 percent of June 2019 boardings.

He tiro whānui i te pūtea | Financial performance

The financial overview provides a summary of the major aspects of our financial management and results for the 2019/20 year (1 July 2019 – 30 June 2020).

This overview gives Wellington Region residents a snapshot of our finances. Full details are provided in the full 2019/20 Annual Report document, including financial statements and the costs of providing services for each activity, comparing what was spent with what was budgeted.

Our last financial year had many challenges, particularly those resulting from COVID-19 Alert Level restrictions. Greater Wellington continued to focus on enhancing its financial management and sound financial position, performing strongly in managing operating costs.

We achieved an operating deficit of \$0.98 million for the year. The differences within revenue and costs are primarily due to additional externally funded costs which offset each other. Notable items are the revenue and expenses relating to the National Land Transport Fund "transitional rail" funding for improvements to the Wellington rail network from Waka Kotahi/NZ Transport Agency.

Our net capital expenditure was \$43.3 million less than budget. This is mainly a result of delays in project completion, particularly as COVID-19 Alert Level restrictions impacted our ability to meet planned delivery schedules. The largest impacts relate to:

- Lower than budgeted RiverLink project expenditure for the purchase of land and the planned demolition and removal of unused buildings to make way for the Te Awa Kairangi/Hutt River project
- Delays in the planned investments on the Project NEXT public transport payment system
- Delays in the bus shelter and station renewals, upgrades, and signage.

Finances at a glance

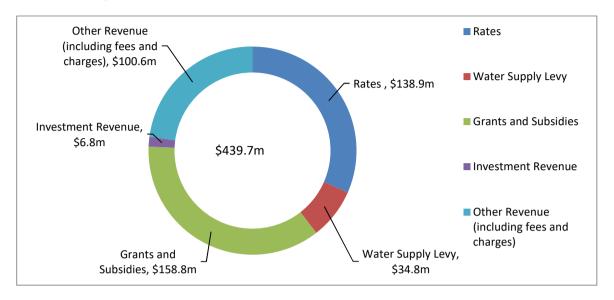
	Annual revenue	
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual
\$388.6 million	\$408.5 million	\$439.7 million
\$173.6 million		\$264.2 million
from rates and levies	from	grants and other sources
	Annual Expenditure	
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual
\$388.7 million	\$395.8 million	\$438.0 million
	Capital Expenditure	
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual
\$81.9 million	\$98.8 million	\$45.8 million
	Debt	
2018/19 Actual	2019/20 Annual Plan	2019/20 Actual
\$467.5 million	\$568.1 million	\$519.7 million

Financial overview for the year ended 30 June 2020

\$18.7 million net deficit after tax for 2019/20	\$5.90 costs of delivering all Greater Wellington services per rating unit per day
\$1.7 billion of total assets managed by Greater Wellington	AA credit rating with Standard & Poor's indicating good financial health

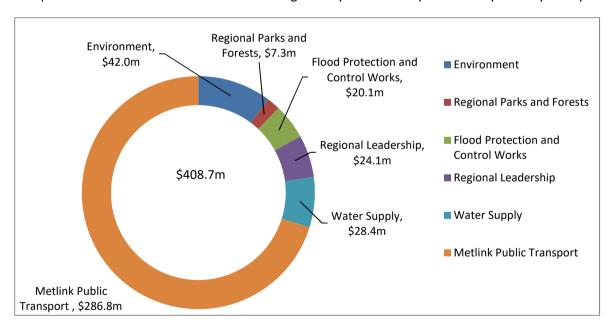
Revenue

Greater Wellington's revenue is sourced primarily through rates, and grants from central government. Other revenue sources include the water supply levy (paid by metropolitan city councils in the region), and fees, charges and investment income.



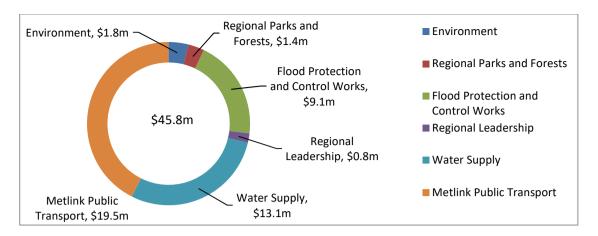
Operational Expenditure

The pie chart below illustrates Greater Wellington's operational expenditure by Activity Group.



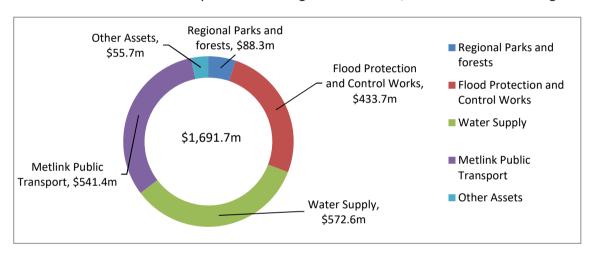
Capital Expenditure

Greater Wellington's capital expenditure highlights infrastructure investment in public transport, flood protection and control works, water supply, and regional parks and forests.



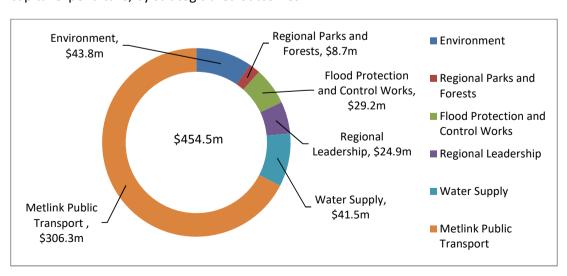
Asset Base

The pie chart below illustrates Greater Wellington's asset base comprising public transport, flood protection, water supply and parks. Public transport includes \$456.9m of rail rolling stock and railway station infrastructure owned by Greater Wellington Rail Limited, a Council Controlled Organisation.



Total Expenditure

The pie chart below illustrates Greater Wellington's total expenditure i.e. operational expenditure plus capital expenditure, by strategic area outcomes.



Financial Statements

Summary Statement of Comprehensive Revenue and Expense For the year ended 30 June 2020

_	Greater Wellington			Greater Wellington Group		
	Actual	Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Operating revenue and gains	428,441	386,146	374,303	519,787	457,137	
Finance expenses	(22,369)	(24,382)	(23,341)	(22,388)	(23,391)	
Total operating expenditure	(413,539)	(371,420)	(363,549)	(527,982)	(466,218)	
Transport Improvement grants and subsidies	8,586	22,371	11,423	8,586	11,423	
Transport improvement expenditure	(2,098)	-	(1,826)	(2,098)	(1,826)	
Net revenue / (expenditure) for transport improvements	6,488	22,371	9,597	6,488	9,597	
Operating surplus/(deficit) before other items and tax	(979)	12,715	(2,990)	(24,095)	(22,875)	
Share of associate's surplus/(deficit)	-	-	-	14	10,311	
Fair value gains / (losses) in profit and loss	(17,711)	8,800	(25,725)	(16,964)	(24,704)	
Earthquake related items	-	-	-	167,251	60,717	
Tax on continuing operations	-	-	-	(2,185)	1,818	
Operating surplus / (deficit) after tax	(18,690)	21,515	(28,715)	124,021	25,267	
Other comprehensive revenue and expenses						
Increases / (decreases) in revaluations	30,949	-	12,182	29,750	55,570	
Total comprehensive revenue and expense	12,259	21,515	(16,533)	153,771	80,837	
Attributable to:						
Equity holders of the Parent	12,259	21,515	(16,533)	117,483	63,989	
Non-controlling interest	-	-	-	36,288	16,848	
	12,259	21,515	(16,533)	153,771	80,837	

Summary Statement of changes in equity

For the year ended 30 June 2020

	Greater Wellington			Greater Wellington Group		
	Actual	Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Opening equity	1,090,879	1,139,993	1,107,412	1,467,146	1,387,241	
Operating surplus /(deficit) after tax	(18,690)	21,515	(28,715)	124,021	25,267	
Dividend to non-controlling interest	-	-	-	(1,154)	(924)	
Asset revaluation movements	27,229	-	8,056	26,033	51,444	
Revaluation movement of other financial assets	3,720	-	4,126	3,720	4,126	
Total closing equity at 30 June	1,103,138	1,161,508	1,090,879	1,619,766	1,467,146	
Attributable to:						
Equity holders of the Parent	1,103,138	1,161,508	1,090,879	1,514,597	1,397,112	
Non-controlling interest	-	-	-	105,169	70,034	
	1,103,138	1,161,508	1,090,879	1,619,766	1,467,146	

Summary Statement of Financial Position For the year ended 30 June 2020

	Gre	eater Wellington		Greater Wellington Group		
	Actual	Budget	Actual	Actual	Actual	
	2020	2020	2019	2020	2019	
	\$'000	\$'000	\$'000	\$'000	\$'000	
Current assets	185,297	85,393	137,749	454,435	292,363	
Non-current assets	1,621,490	1,687,539	1,568,118	1,992,824	1,933,816	
Total assets	1,806,787	1,772,932	1,705,867	2,447,259	2,226,179	
Current liabilities	191,108	170,081	116,455	185,543	134,869	
Non-current liabilities	512,541	441,343	498,535	641,950	624,164	
Total liabilities	703,649	611,424	614,990	827,493	759,033	
Net assets	1,103,138	1,161,508	1,090,877	1,619,766	1,467,146	
Equity attributed to:						
Other reserves	1,103,138	1,161,508	1,090,879	1,514,597	1,397,112	
Minority interest	-	-	-	105,169	70,034	
Total equity	1,103,138	1,161,508	1,090,879	1,619,766	1,467,146	

Summary Statement of Cash-Flow For the year ended 30 June 2020

	Greater Wellington			Greater Wellington Group	
	Actual 2020	Budget 2020	Actual 2019	Actual 2020	Actual 2019
	\$'000	\$'000	\$'000	\$'000	\$'000
Cashflows from operating activities	(1,237)	41,290	30,109	6,013	43,959
Cashflows from investing activities	(58,424)	(101,171)	(106,451)	113,531	36,153
Cashflows from financing activities	52,142	64,097	87,891	31,263	24,888
Net increase / (decrease) in cash and cash equivalents	(7,519)	4,216	11,549	150,807	105,000
Opening cash equivalents	16,857	22,038	5,308	108,585	3,585
Closing cash equivalents	9,338	26,254	16,857	259,392	108,585

The full financial statements presented in the 2019/20 Annual Report have been audited and have an unqualified audit opinion.

Greater Wellington's full financial statements have been prepared in accordance with Public Benefit Entity (PBE) Accounting Standards.

Specific disclosures included in the summary financial statements have been extracted from the full financial statements. These financial statements contain no information that has been restated or reclassified.

The summary financial statements do not include all the disclosures provided in the full financial statements and cannot be expected to provide as complete an understanding as provided by the full financial statements.

The full financial statements can be obtained from the Greater Wellington website.

The full financial statements are denominated in NZ\$.

The summary financial statements comply with PBE FRS 43 Summary Financial statements.

Major variances between actual and budget

1. Operational revenue

The operational revenue is higher mainly due to National Land Transport Fund (NLTF) transitional rail funding for improvements to the Wellington rail network both received from Waka Kotahi/NZ Transport Agency.

2. Operational expenditure

Operational expenditure is higher mainly due to NLTF transitional rail funding for improvement payments to KiwiRail and increased costs within public transport due to Snapper renegotiated contract extension.

3. Transport improvement grants and subsidies

Transport improvement grants were lower due to delayed CAPEX mainly on Project NEXT which is still in procurement phase.

4. Fair value

Fair value adjustments is unfavourable to budget reflecting the decrease of the fair value of the interest rate swaps held by Greater Wellington due to the continuing decrease in market interest rates.

5. Total assets

The total assets have increased mainly due to the revaluation of flood protection assets and higher outstanding balances from Waka Kotahi/NZ Transport Agency which is mainly a timing issue.

6. Total liabilities

The key drivers of the higher level of liabilities compared to budget relate to the derivatives and non-interest bearing liabilities not being included in the budget position.

7. Cash flow

The overall cash position is lower than budget mainly as a result of a lower operating cash inflows due to timing issues on receipt of grant and subsidy revenues from Waka Kotahi/NZ Transport Agency and reduced debt funding raised compared to budget offset by lower capex expenditure than budget.

Events occurring after the balance date

No dividend was declared post balance date by WRC Holdings (2019: Nil).

Subsequent to balance date the Reserve Bank reduced the Official Cash rate (OCR) on 7 August 2020 to 1.0 percent and market interest rates have reduced. This will reduce interest costs on floating rate borrowings and increase the liability values for the existing floating to fixed interest rates swaps.

Financials statements will be authorised for issue by Council on 17 December 2020.

There were no other subsequent events up to the date of these financial statements which would affect the amounts or disclosures in the financial statements.

COVID-19 Pandemic Impact

On 11 March 2020 the World Health Organisation declared a global pandemic as a result of the outbreak and spread of COVID-19. On 21 March 2020, Prime Minister Jacinda Ardern introduced a country wide Alert Level system to deal with the coronavirus outbreak. There are four Alert Levels, with Level 1 being the least risk of infection and 4 the highest. On Wednesday 25 March 2020 the New Zealand Government raised its Alert Level to 4 which is a full lockdown of non-essential services. The country moved down to Alert Level 3 on 28 April 2020.

The impact on Greater Wellington and the Group activities was as follows:

Public Transport patronage decreased significantly, with reduced passenger boarding compared to what
was expected pre COVID-19. Metlink bus and train services continued to run based on reduced weekend
timetables across the region and as part of the national response to COVID-19 Alert Level 4, these were
free until 31 May 2020.

However Greater Wellington secured funding from Waka Kotahi/NZ Transport Agency to cover lost revenue during lockdown and the decreased in patronage levels.

- Consents revenue was reduced as clients were subject to lockdown restrictions.
- CentrePort experienced lower overall ship calls during the lockdown, container volumes were slightly lower, a few cruise visits were cancelled, log export volumes were significantly impacted and petroleum imports were significantly reduced.
- Greater Wellington Rail continued to operate during this period. As the entity's operations are not customer
 facing the impact of the lockdown was limited. There were also no variations to leasing agreements with
 third parties.

Kaikoura earthquake 14 November 2016

A 7.8 magnitude earthquake struck Kaikoura on 14 November 2016. The earthquake significantly damaged CentrePort (Port) infrastructure and Port properties including the land on which the Port operates. The major Port operations impacted were the container services and the investment property portfolio held by the Port. Other Port services including logs, ferries, fuel, cruise and break bulk activities substantially recovered immediately following the earthquake.

The impact of the earthquake has been reflected in these financial statements with the information available to the date these financial statements are signed.

During the period ended 30 June 2020, CentrePort Limited and CentrePort Properties reached a full and final settlement on the respective insurance claims. All insurance proceeds have been received by the entities.

He Pūrongo Arotake Pūtea | Audit Report

STILL TO BE PROVIDED BY AUDIT

Disclaimer

The specific disclosures included in this Summary of the 2019/20 Annual Report have been extracted from the full 2019/20 Annual Report. The Summary cannot be expected to provide as complete an understanding as provided by the full Annual Report of the financial and service performance, financial position and cash flows of the Greater Wellington Regional Council. The Summary has been examined by the auditor for consistency with the full Annual Report audited by Audit New Zealand on behalf of the Auditor-General. An unmodified audit opinion was issued on 17 December 2020. This Summary of the 2019/20 Annual Report was adopted by the Council on 17 December 2020.

Attachment 3 to Report 20.498

Reserve balance as at 30 June 2020 (as compared to the 2018-28 Long Term Plan)

Council-created reserves	Purpose of the fund	Long Term Plan balance at 30 June 2020	Actual reserve balance at 30 June 2020
		\$000	\$000
		(GST exclusive)	(GST exclusive)
Area of benefit reserves			
Public transport reserve	Any funding surplus or deficit relating to the provision of public transport services is used only on subsequent public transport expenditure	9,095	10,254
Transport planning reserve	Any funding surplus or deficit relating to the provision of public transport planning services is used only on subsequent public transport planning expenditure	865	1,020
WRS reserve	Any funding surplus or deficit relating to the Wellington Regional Strategy implementation is used only on subsequent Wellington Regional Strategy expenditure	292	640
WREMO reserve	Contributions by other local authorities to run the WREMO	51	134
Catchment scheme reserves	Any funding surplus or deficit relating to the provision of flood protection and catchment management schemes is used only on subsequent flood protection and catchment management expenditure	12,513	11,937
Contingency reserves			
Environmental legal reserve	To manage the variation in legal costs associated with resource consents and enforcement	223	246
Flood contingency reserves	To help manage the costs for the repair of storm damage throughout the Wellington Region	3,395	3,104
Rural fire reserve	To help manage the costs of rural fire equipment	81	78
Special reserves			
Election reserve	To manage the variation in costs associated with the election cycle	224	273
Corporate systems reserve	To manage the variation in costs associated with key IT infrastructure and software	0	1,970
Other reserve balances	Re-budgets and other reserve funds	73	4,883
Total reserves		26,812	34,538