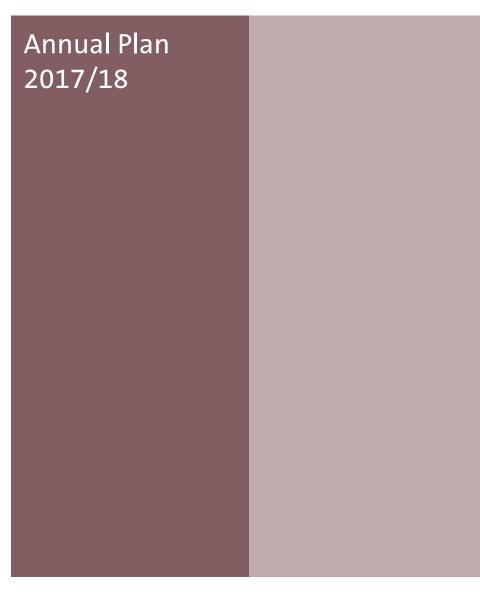
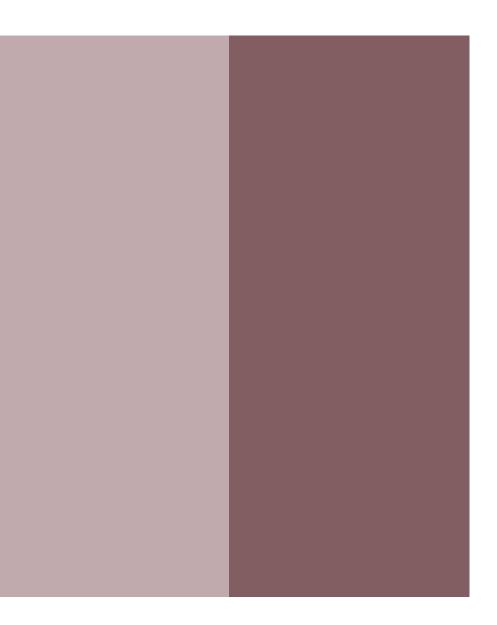


**CONTROLLER AND AUDITOR-GENERAL** Tumuaki o te Mana Arotake

B.28AP(17)





## Annual Plan 2017/18

Presented to the House of Representatives under section 36(4) of the Public Audit Act 2001.

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## **Overview**

I am pleased to submit this Annual Plan for 2017/18.

This programme of work aligns well with our strategic intentions to 2025, and the challenge we have set ourselves – to more effectively use our unique role and independent perspective to influence improvements in the public sector's performance, and the public management system in which it operates.

This is the sixth work programme in our multi-year themed work programme. It includes reporting performance audits and other work. Our previous themes were:

- 2012/13 Our future needs is the public sector ready?;
- 2013/14 Service delivery;
- 2014/15 Governance and accountability;
- 2015/16 Investment and asset management; and
- 2016/17 Information.

I am pleased to confirm that the theme for 2017/18 is Water.

Our *Water* theme reflects Parliament's and New Zealanders' growing interest in water. Public entities in both central and local government play critical roles as policy makers, regulators, and service providers in relation to water. These functions are often delivered in collaboration with other entities – for example, iwi and community organisations. With our overview of the entire public sector, we are well placed to examine how effectively public entities are managing their responsibilities for water.

The performance audits and other work we will carry out under the *Water* theme are described in Part 3. The Appendix provides an overview of our multi-year work programme. Each year's theme is the focus of our work for that year, but some larger pieces of work carry over into other years. The programme for the years beyond 2017/18 is indicative only and is still being explored and developed. We are currently considering the content of our proposed themes:

- 2018/19 Procurement and contract management; and
- 2019/20 Sustainable development.

## Feedback from Parliament

Our work programme for 2017/18 was confirmed after consultation with members of Parliament and other stakeholders. Consultation with Parliament helps us to ensure that our work is relevant and useful to Parliament, public entities, and the public. It is an important way in which we can ensure that our work remains responsive to the needs of our key stakeholders. We consulted the Speaker and select committees about our proposed work programme. We thank them all for their consideration.

The Finance and Expenditure Committee (FEC) formalised its feedback and that of other select committees in a report to the House. In its report, The FEC endorsed our *Water* theme for 2017/18. The FEC also indicated its support for our strategic intentions.

The FEC conveyed to us comments from the Commerce Committee, the Local Government and Environment Committee, the Foreign Affairs, Defence and Trade Committee, the Māori Affairs Committee, the Justice and Electoral Committee, the Transport and Industrial Relations Committee, and the Health Committee. These committees indicated their support for our 2017/18 *Water* theme and for various topics in the plan. The Māori Affairs Committee highlighted the significance of our *Water* theme to Māori. We thank all committees for their consideration of our Draft Annual Plan 2017/18.

## **Concluding comments**

Many staff have contributed to the development of this Annual Plan. I thank everyone involved for their work. Their efforts will enable our Office to continue to focus its finite resources on work that will have the most impact in providing assurance to Parliament, public entities, and the public about the use of public resources and powers.



Greg Schollum Deputy Controller and Auditor-General

26 June 2017

# Background

## Why is there an Auditor-General?

Parliament authorises all government spending and gives statutory powers to public entities. Public entities are accountable to Parliament (and their communities in the case of local government) for how they use the resources and powers that Parliament gives them. Parliament seeks independent assurance from the Controller and Auditor-General (the Auditor-General) that public entities are using these resources and powers, and are accounting for their performance, in the way that Parliament intended.

The Auditor-General's role is to help Parliament in its scrutiny of executive government, to ensure that public entities are effective, efficient, and accountable. To be effective and credible in this role, the Auditor-General must be independent of the Government and operate in an apolitical manner. The Auditor-General is an Officer of Parliament and does not comment on the policies of the Government or local authorities.

Consulting with members of Parliament on the proposed annual work programme is one way in which the Auditor-General supports Parliament's scrutiny of executive government. To preserve independence however, the Auditor-General makes the final decision about the work programme in the context of the multi-year work programme.

## The Auditor-General's work

The Auditor-General is the auditor of all public entities. Figure 1 provides a summary of the number and type of entities audited in 2016/17.

Each year, we also expect to carry out audits of the following:

- the financial statements of the Government;
- the Government of Niue, its subsidiaries, and other associated entities;
- the Government of Tokelau; and
- entities the Auditor-General has agreed to audit under section 19 of the Public Audit Act 2001.

Our accountability system places responsibility on public entities to account annually for their performance. Public entities do this mainly through their Annual Reports, which include financial information and, where relevant, performance information. 1

### Figure 1 Summary of our audit portfolio at March 2017

| Entity categories                                     | Entities | Subsidiaries and related entities | Total |  |  |  |
|---|----------|-----------------------------------|-------|--|--|--|
| Central government entities                           |          |                                   |       |  |  |  |
| Government departments                                | 38       | 16                                | 54    |  |  |  |
| Crown research institutes                             | 7        | 24                                | 31    |  |  |  |
| District health boards                                | 20       | 20                                | 40    |  |  |  |
| Tertiary education institutions                       | 27       | 97                                | 124   |  |  |  |
| Other Crown entities                                  | 65       | 17                                | 82    |  |  |  |
| Other central government entities                     | 92       | 21                                | 113   |  |  |  |
| State-owned enterprises and mixed-ownership companies | 17       | 91                                | 108   |  |  |  |
| Rural education activities programmes                 | 14       | -                                 | 14    |  |  |  |
| Schools   | 2421     | 46                                | 2467  |  |  |  |
| Local government entities                             |          |                                   |       |  |  |  |
| Local authorities                                     | 78       | -                                 | 78    |  |  |  |
| Council-controlled organisations                      | -        | 172                               | 172   |  |  |  |
| Exempt council-controlled organisations               | -        | 30                                | 30    |  |  |  |
| Other local government entities                       | -        | 59                                | 59    |  |  |  |
| Energy, airport, and port companies                   |          |                                   |       |  |  |  |
| Energy companies                                      | 20       | 53                                | 73    |  |  |  |
| Airport companies                                     | 19       | 3                                 | 22    |  |  |  |
| Port companies  | 12       | 26                                | 38    |  |  |  |
| Other public entities                                 |          |                                   |       |  |  |  |
| Fish and game councils                                | 15       | -                                 | 15    |  |  |  |
| Licensing and community trusts                        | 19       | 19                                | 38    |  |  |  |
| Administering bodies and boards                       | 39       | -                                 | 39    |  |  |  |
| Cemetery trusts                                       | 92       | -                                 | 92    |  |  |  |
| Total   | 2995     | 694                               | 3689  |  |  |  |

The Auditor-General's work gives assurance to Parliament, public entities, and the public that public entities' financial statements and performance information fairly reflect the results of their activities.

The Auditor-General can also audit whether public entities carry out their work effectively and efficiently, and whether they act with due probity, comply with legislation, and are financially prudent.

The Auditor-General reports on findings and makes recommendations so that those responsible for making improvements can do so. The Auditor-General also

highlights examples of good practice that can help to improve how the public sector operates.

## **Providing assurance**

The Auditor-General has a statutory duty to audit every public entity that is required to publicly report. Most of our work (currently about 87%) comprises annual audits of public entities.

Annual audits provide independent assurance about the reliability of financial statements – and, in many instances, performance information – that public entities are required to report. The Auditor-General, as the auditor of all public entities, has a statutory duty to audit that information. The Auditor-General appoints an auditor to audit each public entity. These appointed auditors issue an audit report for each audit, which includes our opinion about the fairness of the presentation of the financial statements (and performance information where relevant).

To give governors and managers of public entities assurance about significant matters, we also prepare management reports. These detail our main findings and recommendations, and help governors and managers to understand how well their management systems and controls are working. A management report may include, for example, our views on how well a public entity manages its resources and performance, including its operational policies and practices, and how it manages risks. A management report may also include recommendations about how a public entity can improve the reporting of its performance.

Forming an audit opinion on financial statements and performance information requires us to look at the underlying accounts and records, including the systems and processes used to generate this information. Auditing standards require us to have a risk-based approach to gathering and assessing audit evidence. To address identified risks, we seek evidence that financial balances, reported performance, and disclosures are reasonable.

Each year, before commencing our annual audits, we prepare an audit brief for each category of public entities. An audit brief provides instructions and guidance for the auditors of those entities.

After our audits of the public entities in each significant sector are complete, we collate the results of the audits, including our understanding of the entities and their internal control systems. This allows us to identify and report on any systemic problems and opportunities for improvement. We use our annual audits to gather information about public entities and to help advise select committees in their work in holding public entities to account as part of Parliament's scrutiny of executive government.

## Performance audits, inquiries, and other work

The Public Audit Act 2001 empowers the Auditor-General to carry out performance audits to inquire into how a public entity uses its resources, and to carry out other work supporting the role of the Auditor-General.

Each year, we publish reports on the results of our annual audits, performance audits, major inquiries, and other work. Through this reporting to Parliament and other stakeholders, we are able to consider matters in greater depth than is appropriate within the scope of an annual audit, and examine ways that public entities can perform better.

We also:

- advise Parliament and select committees, to support annual reviews and Estimates' examinations;
- carry out and report on our responsibility under the Local Government (Auckland Council) Act 2009 to review the service performance of Auckland Council; and
- consider enquiries from ratepayers, taxpayers, and members of Parliament.

In addition, we aim to strengthen public sector accountability and promote good governance by sharing our knowledge, skills, and expertise with other audit bodies throughout the world, particularly in the Pacific region. We take part in national and international organisations, forums, and working groups that develop accounting and auditing guidance and standards. These groups include:

- the New Zealand Accounting Standards Board and the New Zealand Auditing and Assurance Standards Board (both sub-boards of the External Reporting Board);
- the Global Audit Leadership Forum; and
- the International Organisation of Supreme Audit Institutions (INTOSAI) and its various committees and working groups.

New Zealand chaired the Professionalisation theme at the December 2016 International Congress of Supreme Audit Institutions in Abu Dhabi. The discussions focused on how INTOSAI could become a more influential international organisation acting in the public interest. INTOSAI's contribution to the United Nations' 2030 Agenda for Sustainable Development was also examined in this international forum. These discussions provided useful context for the *Sustainable development* theme we are considering for our work in 2019/20.

Our work to improve public sector auditing in the Pacific is part of our commitment to the Pacific Association of Supreme Audit Institutions (PASAI). PASAI is the official association of supreme audit institutions in the Pacific, and is one of the regional working groups within INTOSAI. The Auditor-General is also the Secretary-General of PASAI.



# About our 2017/18 theme – *Water*

The theme for our 2017/18 work programme is Water.

Water is a critical natural resource that New Zealanders rely on for their long-term health and economic, environmental, social, and cultural well-being. Some of the most important environmental and economic issues that New Zealand currently faces are associated with water.

Management of water resources in New Zealand is spread across central and local government entities, often in collaboration with others – for example, iwi and community organisations. Public entities are the stewards of significant fresh and marine water bodies. Public entities set policy and regulate activities that affect the use of water resources, and manage assets that deliver services that affect water or make use of it.

The topics in our work programme will examine how well the public sector manages water. Our work will explore aspects of drinking water, freshwater, stormwater, and marine. We will also prepare a scene-setting report to provide context for our work and help the public to better understand how the public sector manages water in New Zealand.

Through our work, we will provide independent assurance to Parliament and New Zealanders on:

- the state of water stewardship and management in New Zealand;
- how well public entities with water management responsibilities are performing, including how they work with others; and
- how well public entities are meeting their water-related regulatory obligations.

Our aim is to help improve public management of water now and in the future through sharing our observations of good practice and innovation, and identifying barriers to these.

We will not be commenting on the policies of the Government or local authorities. We also do not intend to duplicate any of the work of the Parliamentary Commissioner for the Environment.

## Our focus in 2017/18

In Part 3, we provide a brief description of each performance audit and the other work we will carry out.

In 2017/18, we will also:

#### **Multi-year topics**

- do work on the Auckland Council topic to be determined;
- prepare a review of the Defence Major Projects Report 2017;
- publish a further progress report on the Inland Revenue Department's Business Transformation programme; and
- publish our final monitoring report on the response of the New Zealand Police to the Commission of Inquiry into Police Conduct.

#### Other analysis and reports

- publish sector reports covering the results of our 2016/17 audits in central government and local government;
- prepare a summary of the results of our 2016/17 audits for the Health and Port sectors;
- prepare a summary of the results of our 2016 school audits; and
- prepare follow-up reports on the implementation of the recommendations of our performance audits, inquiries, and other work.

#### **Thought leadership**

- publish our Information reflections report; and
- do work on the future shape of public management and accountability, including performance reporting.

### Concluding work on our 2016/17 theme

We will complete our work on our *Information* theme in 2017/18. Figure 2 lists the work under the Information theme that we started in 2016/17 and expect to finish in 2017/18.

### Figure 2

*Information* theme performance audits started in 2016/17 and due to be finished in 2017/18

Infrastructure as a Service – Are the benefits being realised? Social housing – how well Housing New Zealand uses information to manage investment, assets, and tenancies Health patient information systems Digital services and access to information and services Using data to improve public services: the state of leadership, on-the-job learning, investment assessment, and capability development Investment to improve the information about local government assets How secure is data in the public sector? Auckland Council – Review of service performance: Digital re-engineering of customer interfaces

## Finalising other work from our 2016/17 Annual Plan

We will continue with work we started in 2016/17 on social sector contracting. We expect to report on this work in 2018/19.

We will complete our work on the Overseas Investment Office – How effectively does it collect and manage information relevant to decision-makers? We will also continue our work on next steps in performance reporting under a broader thought leadership work stream focusing on the future shape of public management and accountability. In addition, we will complete our review of the Defence Major Projects Report 2016 and our Review of the Treasury's 2016 statement on New Zealand's long-term fiscal position.

## Concluding work on our 2015/16 theme

The remaining work on our *Investment and Asset Management* theme that we expect to complete in 2017/18 is:

- Schools: How the management of school property affects the ability of schools to operate effectively;
- Return on investment in modernising the courts; and
- Reflections report on *Investment and asset management* theme.

## Inquiry reports

We do not have a proposed work programme for inquiries because this work is unpredictable. The number of inquiries and the topics cannot be planned in advance. We budget for inquiries based on our knowledge of trends over the last 3-4 years.

### Looking forward to our proposed themes for 2018/19 and 2019/20

We may make changes to our approach to our multi-year planning, and the themes for future years. The themes we are currently proposing for 2018/19 and 2019/20 are outlined below.

For 2018/19, our proposed theme is *Procurement and contract management*. We consider this an important theme because procurement and contract management sit at the heart of the effective delivery of public services. In our *Annual Plan 2016/17*, we signalled our intention to carry out procurement-related work over the following 2-3 years. We also signalled our intention to review and refresh our 2008 Procurement guidance. We now propose *Procurement and contract management* as the theme for our work in 2018/19. We are therefore planning to review our procurement guidance in 2018/19 under the *Procurement and contract management* theme.

For 2019/20, we are considering *Sustainable development* as our theme. We plan to examine how public entities are balancing the economic, social, cultural, and environmental aspects of their work. It is also an opportunity to consider how New Zealand intends to achieve the targets in the United Nations Sustainable Development Goals by 2030. Many of our international counterparts also intend to consider the efforts of their governments. With a focus on current and future generations, we think looking at *Sustainable development* will help us with our aim of influencing and promoting an effective, efficient, and accountable public sector, now and in the future.

# Performance audits and other work – 2017/18

Figure 3 provides brief descriptions of the performance audits and other work we will carry out in 2017/18.

#### Figure 3

Outline of performance audits and other work in 2017/18

#### Water theme

#### 1. Scene-setting report

Roles and responsibilities for water management are spread across central and local government entities that carry out a range of functions on behalf of all New Zealanders. Public entities often have to balance multiple, and at times competing, objectives when carrying out these functions.

Our scene-setting report will act as a foundation for our work. The report will set out our view of the key water management challenges from a public management and accountability perspective, the rationale for our water-themed work programme, and what broad issues we expect to emerge from our work. It will also provide an overview of water management roles and responsibilities to help the public to better understand how the public sector manages water in New Zealand.

#### **Drinking water**

#### 2. Security of drinking water supply sources

We are interested in how local authorities are managing security of drinking water supply sources to ensure that there is enough safe and reliable drinking water now and in the future.

This performance audit will consider the roles and responsibilities for the protection of drinking water supply sources and the management of risks of contamination of water supplies. We will particularly focus on how effectively local authorities are carrying out their roles under the Resource Management Act 1991 to meet the requirements of the National Environmental Standard for Sources of Human Drinking Water. This will include looking at their plan-making, compliance, monitoring and enforcement, and consent application processing. We are also interested in identifying any best practice examples.

#### 3. Optimising demand for and supply of drinking water

Local authorities use a variety of tools and methods to balance the demand for, and the supply of, drinking water. Climate change and changing demographics will have an increasing influence on how local authorities achieve this balance, along with the need to deliver water supply services in a financially sustainable manner.

In 2010, we reported on how well local authorities were planning to meet the forecast demand for drinking water. Our report was based on a performance audit of eight local authorities. We followed up this work in 2012, looking at the progress those local authorities had made in acting on the recommendations in our 2010 report. We found that the key challenge was in providing security of supply into the future.

We will revisit what local authorities are doing to ensure access to a safe drinking water supply in the future, building on our 2010 and 2012 work. We are interested in how local authorities determine an optimal package of methods and tools to manage demand and ensure adequacy of drinking water supply on a financially sustainable basis, now and in the future. This will include consideration of the transparency of the decision-making process, including the role of elected members.

#### Freshwater

#### 4. Progress on freshwater quality management since 2011

In 2011, we published a performance audit report on how four regional councils (Taranaki, Waikato, Manawatu-Wanganui, and Southland) were managing the effects of land use on freshwater quality in their regions. We found reason to be concerned about freshwater quality in some regions, particularly lowland areas used mainly for farming. We made specific recommendations to each of the four councils. We also made general recommendations to all regional councils and unitary authorities, and to the Ministry for the Environment.

Since our 2011 audit, all regional councils have been implementing the National Policy Statement for Freshwater Management. This provides central government direction on how local authorities should carry out their responsibilities for managing freshwater under the Resource Management Act 1991.

We will carry out a performance audit on the progress that the four selected regional councils have made on freshwater quality management since 2011. We will examine:

- the four councils' responses to the recommendations in our 2011 report;
- whether the systems they have in place, or have planned, will result in any significant improvements to freshwater quality;
- how they are implementing the National Policy Statement for Freshwater Management; and
- the costs of improving freshwater quality, and how the four councils engage with their communities about those costs.

We will also look at:

- · compliance with, monitoring of, and enforcement of consent conditions; and
- other responses to our 2011 recommendations by regional councils, unitary authorities, and the Ministry for the Environment.

#### 5. Spending on clean-up of significant water bodies

Part of the Government's approach to seeking long-term improvements to freshwater quality is to provide funding to recover and improve water quality in significant water bodies. Since 2000, several hundreds of millions of dollars of Crown funds have been spent on such initiatives. Significant water bodies – such as Lake Taupo, the Rotorua lakes, and the Waikato River – have benefited from these funding arrangements. In some cases, other public entities, such as local authorities, also fund these projects or administer funding received. Some of these funding arrangements are long-term commitments, as improvements to water quality can take considerable time.

During the next ten years, the Crown proposes to invest a further \$100 million for water quality projects through a Freshwater Improvement Fund to be administered by the Ministry for the Environment (the Ministry).

We will carry out a performance audit on how the Ministry selects and monitors the performance of the organisations that it funds to improve and recover water quality. This will include providers, and parties that receive Ministry funding and then fund providers. We propose to look at how the Ministry has done this in the past, and how the Ministry will do this for the Freshwater Improvement Fund. Our interest is also in whether Crown funding delivers measurable and sustainable improvements in water quality at a reasonable cost, including for projects where Crown funding is coming to an end.

This work will be relevant to other public entities that administer funding for projects with long-term outcomes.

#### 6. Managing water: Monitoring its use for irrigation

Irrigation is the second largest use of water in New Zealand after hydroelectric power. Although irrigation is estimated to produce significant economic benefits for New Zealand, there is public debate about the benefits and effects of irrigation on the environment, including debate about how much water is being used for irrigation.

We intend to provide assurance about water metering, monitoring, and compliance, and to identify good practices and improvements in the management of water relating to local authorities and irrigation.

We will carry out a performance audit on local authorities and the administration of the Resource Management (Measurement and Reporting of Water Takes) Regulations 2010. Among other things, we intend to look at:

- how well the regulations, in the context of irrigation, have been implemented by local authorities;
- the effectiveness of the monitoring of water used by irrigators and compliance with consented conditions; and
- how well the information produced through metering is used to improve water management.

Because of New Zealand's diverse geography and climate, the audit will likely include a number of different regional authorities, land, and water use patterns.

#### Stormwater

#### 7. Management of stormwater networks to reduce the effect of flooding

Flooding is New Zealand's most frequent natural hazard. There are significant economic, environmental, and social costs from flooding. Climate change and increasing urbanisation are making flood risk worse.

Stormwater networks are key to managing flood risk. Local authorities are responsible for managing stormwater networks that channel excess rainwater away from where people and property are located.

We are interested in understanding how local authorities work with their communities to identify what level of flood protection they are prepared to pay for in the management of their stormwater networks. We intend to consider how well local authorities understand their flood risk exposure, their capability to address future flood risk, and how they make decisions about what to invest in stormwater network management.

#### Marine

#### 8. How effective are the processes used to consider marine reserve proposals?

The objective of New Zealand's Marine Protected Areas (MPA) policy is to protect marine biodiversity. Marine reserves that represent New Zealand's marine habitats and ecosystems are an important part of the MPA network.

Proposals for marine reserves often raise contentious issues. Decision-makers for designating marine reserves have to consider the various values, rights, and perspectives on access to, and the use of, a body of water and its resources.

We will carry out a performance audit that will focus on the Department of Conservation and examine the decision-making processes that consider whether to designate marine reserve status for a body of water.

#### 9. Marine spatial planning for the Hauraki Gulf

Any activity that takes place in the public water space can occur only in a planning and allocation framework that balances and respects other uses of that space. This applies to aquaculture, fisheries, marine protected areas, and other activities in the coastal marine environment.

We will examine how one multi-sector group is trying to balance competing water issues through taking a place-based approach to addressing the pressures on an area of national significance. We intend to focus on the Hauraki Gulf Marine Park, where the Ministry for Primary Industries and the Department of Conservation, along with Auckland Council, Waikato Regional Council, the Hauraki Gulf Forum, and other stakeholders are attempting to balance environmental, recreational, social, cultural, and economic objectives through the Hauraki Gulf Marine Spatial Plan.

#### **Multi-year topics**

#### 10. Auckland Council – Review of service performance

Section 104 of the Local Government (Auckland Council) Act 2009 requires that "The Auditor-General must, from time to time, review the service performance of the Council and each of its council-controlled organisations." Although some of our reports cover the quality of services provided by various public entities, a specific legislative requirement to audit service performance is unique to the governing legislation for Auckland Council.

In previous years, we have examined:

- Watercare Services Limited;
- how Auckland Council deals with building consents;
- · how Auckland Council deals with complaints; and
- aspects of the Auckland Manukau Eastern Transport Initiative.

#### 11. Review of the Defence Major Projects Report 2017

Since 2010, the Ministry of Defence and the New Zealand Defence Force have produced a major projects report annually, setting out the status of management of major defence acquisitions. The Auditor-General has reviewed these reports to provide independent assurance about the information that they are based on. After our review of the Defence Major Projects 2017 in 2017/18, we will move to a biennial cycle of carrying out these reviews.

#### 12. Response of the New Zealand Police to the Commission of Inquiry into Police Conduct: Final monitoring report

As recommended by the Commission of Inquiry into Police Conduct in March 2007, the Government invited the Auditor-General to monitor over a period of 10 years the response of the Police to the Commission's recommendations. We will complete a final monitoring report in 2017/18. That report will be the fifth monitoring report that we have published and will build on our previous monitoring reports. In our fourth monitoring report, published in February 2015, we noted that our last monitoring report will look at how the Police are demonstrating that they are living up to the high standards expected of them.

#### 13. Inland Revenue Department Business Transformation

The Inland Revenue Department (IRD) is concluding Stage I of its 8-10 year Business Transformation programme and has begun work on Stage II. The programme is significant both because of the large amount of public funds committed and because it is critical to the IRD's core function to collect Crown revenue. As part of reporting from time to time on aspects of the programme over its duration, we have already published one report in April 2015. For this next piece of work, we will examine how the IRD contracted services to support the Business Transformation programme. This will include software procurement and other services provided by third parties, and the subsequent management of those contracts for services.

## Appendix Our multi-year themed work programme

|                       | 2015/16  | 2016/17  | 2017/18  | 2018/19  | 2019/20  |
|-----------------------|--|--|--|--|--|
| Theme                 | Investment and asset management  | Information  | Water  | Procurement and contract management  | Sustainable development  |
| ork topics            | Public asset management – strategy, practice, and information  | Sharing information in the border sector   | Scene-setting report   | Procurement and contract management: Overview, and guidance refresh  | Are regional economic development strategies effective?  |
|                       | Tertiary education: Optimising investment in assets  | Digital services and access to information and services  | Security of drinking water supply sources  | The procurement panel system – How well is it working?   | How have public entities responded to the implications of climate change?  |
|                       | Are central government entities' medium term financial plans reasonable and supportable?   | Health patient information systems   | Optimising the demand for and the supply of drinking water   | Effectiveness of the all-of-government procurement process   | Natural disaster risk management   |
|                       | Schools: How the management of school property affects the ability of schools to operate<br>effectively  | Immigration New Zealand's visa application services  | Progress on freshwater quality management since 2011   | "Good examples" review of contract management  | How effectively is New Zealand doing against the 17 United Nations sustainable development<br>goals?   |
| sed w                 | Energy lines companies: Managing critical infrastructure   | Using data to improve public services: The state of leadership, on-the-job learning, investment<br>assessment, and capability development                        | Spending on clean-up of significant water bodies   | The use of alternative procurement approaches  | What interventions have had the most significant effect on shaping our communities and<br>enabling them to successfully adapt and thrive?  |
| ne-bas                | Return on investment in modernising the courts   | Social housing – How well Housing New Zealand uses information to manage investment,<br>assets and tenancies   | Managing water: Monitoring its use for irrigation  | Capability to govern and manage the end-to-end procurement process   | Have public entities factored demographic trends and changes into their planning, and are<br>they prepared for meeting service expectations now and in the future?   |
| al-then               | The effectiveness and efficiency of arrangements to repair pipes and roads in Christchurch:<br>Follow up audit   | Infrastructure as a Service: Are the benefits being realised?  | Management of stormwater networks to reduce the effect of flooding   | Effectiveness of the Ministry of Business, Innovation and Employment's leadership on<br>procurement in the public sector   | Infrastructure strategies and plans – Are they working to ensure that public entities can<br>continue to deliver services in future years?   |
| Annus                 | Major asset investment: Planning and delivering benefits – the contribution of the Gateway<br>process  | Investment to improve the information about local government assets  | How effective are the processes used to consider marine reserve proposals?   | Procurement of social sector contracting – Is it well-managed? (deferred from 2016/17)   | How well are agencies and local authorities placed to deliver on obligations they have as part<br>of government Treaty settlements?  |
|                       | Assurance review of financial assets in the public sector  | How secure is data in the public sector?   | Marine spatial planning for the Hauraki Gulf   | Management of Auckland Transport Infrastructure project – Project to be determined   | How effective are agencies' workforce strategies?  |
|                       | Effectiveness and efficiency of broadband roll-out – Crown Fibre Holdings Limited  | Overseas Investment Office – How effectively does it collect and manage information relevant<br>to decision-makers?  |  | Management of major defence acquisition project – Project to be determined   | Does the leadership and co-ordination provided by the Government Chief Talent Officer and<br>various career boards ensure that public entities have a strong pool of talent to draw on now<br>and in the future? |
| S                     | Auckland Council – Complaints management   | Auckland Council – Digital re-engineering of customer interfaces   | Auckland Council – topic to be determined  | Auckland Council – Have the changes made to governance and management arrangements<br>for the delivery of public services in Auckland been successful?           | Auckland Council – Topic to be determined  |
| ar topics             | Review of Defence Major Projects Report 2015   | Review of Defence Major Projects Report 2016   | Review of Defence Major Projects Report 2017   |  | Review of Defence Major Projects Report 2019   |
| Multi-year            | Education for Maori – Information, educational progress, and resources   | Education for Māori: Summary report  | Response of the New Zealand Police to the Commission of Inquiry into Police Conduct:<br>Final monitoring report  |  |  |
| ML                    |  | Canterbury rebuild – The effectiveness of the Canterbury Earthquake Recovery Authority   | Inland Revenue Department: Progress of the Business Transformation programme   |  |  |
|                       | Improving financial reporting in the financial sector  | Governance to support the national security system in achieving national security objectives   |  | Preparedness for reporting progress against the 17 United Nations sustainable development<br>goals   |  |
|                       | Queenstown Lakes District Council: Managing a conflict of interest in a proposed special<br>housing area   | Review of the Treasury's 2016 statement on New Zealand's long-term fiscal position   |  | Market instruments in the environment sector – Update guidance   |  |
| topics                | Delivering mental health services  |  |  | Accountability requirements for government-funded services provided by the private sector  |  |
| Other 1               |  |  |  | Tackling family violence, including whether the steps taken to improve outcomes for vulnerable<br>children have been effective                                   |  |
| Ũ                     |  |  |  | The Tertiary Education Commission's monitoring of tertiary education organisations   |  |
|                       |  |  |  | Insuring public assets – Follow-up   |  |
|                       | Central government: Results of the 2014/15 audits  | Central government: Results of the 2015/16 audits  | Central government: Results of the 2016/17 audits  | Central government: Results of the 2017/18 audits  | Central government: Results of the 2018/19 audits  |
|                       |  | Central government: Results of the 2015/16 audits – Letter to Chief Executives   | Central government: Results of the 2016/17 audits – Letter to Chief Executives   | Central government: Results of the 2017/18 audits – Letter to Chief Executives   | Central government: Results of the 2018/19 audits – Letter to Chief Executives   |
|                       | Health sector: Results of the 2014/15 audits   |  | Health sector: Results of the 2016/17 audits   |  | Health sector: Results of the 2018/19 audits   |
| analysis              | Local government: Results of the 2014/15 audits  | Local government: Results of the 2015/16 audits  | Local government: Results of the 2016/17 audits  | Local government: Results of the 2017/18 audits  | Local government: Results of the 2018/19 audits  |
| and an                | Consulting the community about local authorities' 10-year plans  |  |  | Consulting the community about local authorities' 10-year plans  |  |
| work aı               | Matters arising from the 2015/25 local authority long-term plans   |  |  | Matters arising from the 2018-2028 local authority long-term plans   |  |
| Other w               | Energy sector: Results of the 2014/15 audits   |  | Ports sector: Results of the 2016/17 audits  |  |  |
| 0                     |  | Summary of results of the 2015 school audits   | Summary of results of the 2016 school audits   | Summary of results of the 2017 school audits   | Summary of results of the 2018 school audits   |
|                       | Continuing to improve how you report on your Tertiary Education Institutions' service<br>performance   | Tertiary education institutions sector: Results of the 2015 audits   |  | Tertiary education institutions sector. Results of the 2017 audits   |  |
|                       | Reporting on the progress of public entities in implementing the Auditor-General's<br>recommendations from previous reports (various follow-up reports/articles) | Reporting on the progress of public entities in implementing the Auditor-General's<br>recommendations from previous reports (various follow-up reports/articles) | Reporting on the progress of public entities in implementing the Auditor-General's<br>recommendations from previous reports (various follow-up reports/articles) | Reporting on the progress of public entities in implementing the Auditor-General's<br>recommendations from previous reports (various follow-up reports/articles) | Reporting on the progress of public entities in implementing the Auditor-General's<br>recommendations from previous reports (various follow-up reports/articles)   |
| Thought<br>leadership | Reflections report on Governance and accountability theme  | Reflections report on Investment and asset management theme  | Reflections report on Information theme  | Reflections report on Water theme  | Reflections report on Procurement and contract management theme  |
| Tho                   |  |  | Public management and accountability   | Public management and accountability   | Public management and accountability   |
|                       |  | •  |  |  |  |

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