

REPORT TO SUSTAINABILITY COMMITTEE – 30 NOVEMBER 2022

PUBLIC BODIES CLIMATE CHANGE DUTIES REPORT 2021-2022

1 Executive Summary/Recommendations

1.1 This report is Aberdeenshire Council's final Public Bodies Climate Change Duties Report for 2021-22. The report is produced annually and is a mandatory requirement of all public bodies. The working draft was brought to the Sustainability Committee for consideration and comment on 21 September 2022 (Item 7) due to the deadline for submission clashing with this Committee meeting. Comments were addressed where possible including additional amendments to figures within the final report which was submitted to Scottish Government on 25 November 2022 and these are highlighted in the report below.

1.2 The Committee is recommended to:

1.2.1 Note Aberdeenshire Council's Public Bodies Climate Change Duties Report 2021-22 which was submitted to the Scottish Government on 25 November 2022 following final consultation with the Chair, Vice Chair and Opposition Spokesperson (Appendix 1).

2 Decision-Making Route

- 2.1 The <u>Climate Change (Scotland) Act 2009</u> is a statutory framework for greenhouse gas emissions reductions in Scotland. Included within the Act are the following requirements on public bodies in the exercising of their functions:
 - Act in the way best calculated to contribute to delivery of the Scotland's emissions reduction targets;
 - Act in the way best calculated to deliver any statutory adaptation programme; and
 - Act in a way that it considers most sustainable.
- 2.2 <u>The Climate Change (Duties of Public Bodies: Reporting Requirements)</u> (Scotland) Order 2015 require public bodies, including Aberdeenshire Council, to report annually on compliance with the climate change duties. The 2021-22 report was required to be submitted to the Scottish Government by 30 November 2022.
- 2.3 The <u>Climate Change (Emissions Reduction Targets) (Scotland) Act 2019</u> which came into force on 9 November 2020 sets national emissions reduction targets as:
 - At least 75% lower than the baseline year by 2030;
 - At least 90% lower than the baseline year by 2040; and

- Net Zero by 2045 ('Net Zero' refers to achieving an overall balance between emissions produced and emissions taken out of the atmosphere).
- 2.4 Amendments made to the 2009 Act by the 2019 Act now apply to this report. The new reporting requirements for public bodies include the following:
 - where applicable, a target date for achieving zero direct emissions of greenhouse gases, or such other targets that demonstrate how the body is contributing to Scotland achieving its emissions reduction targets;
 - where applicable, any targets for reducing indirect emissions of greenhouse gases;
 - how the body aligns its spending plans and use of resources to contribute to reducing emissions and delivering its emissions reduction targets;
 - how the body will publish, or otherwise make available, its progress towards achieving its emissions reduction targets; and
 - how the body is contributing to Scotland's Adaptation Programme.

3 Discussion

- 3.1 Aberdeenshire Council is already very well placed to demonstrate most of the additional requirements set out in paragraph 2.4. The development of the Route Map 2030 and Beyond has captured the gaps in the above reporting requirements ensuring that the Council will be complying fully with the Amendment Order. The 11 recommendations which are set out in the Route Map will need to be worked through for all requirements to be addressed.
- 3.2 Direct emissions fall under Scope 1 and are related to sources owned or controlled by the Council. This includes fuel use in fleet and heating fuels used across a number of services including the Council's operational buildings. Indirect emissions fall under Scope 2 and Scope 3 and are a consequence of the activities the Council undertakes. Scope 2 emissions are from the Council's purchased grid electricity. Scope 3 emissions come from the other areas of the Council's carbon footprint boundary. Currently the emissions reported on under Scope 3 cover internal waste, business travel, electricity transmission and distribution losses, water, and homeworking. There will be an additional requirement to consider other Scope 3 emissions out of boundary but through which the Council's influence could support reducing area wide emissions. Additional Scope 3 considerations are the Council's purchased goods and services, housing stock, wider estate, staff commuting and school transportation contracts.
- 3.3 Aberdeenshire Council's final Public Bodies Climate Change Duties Report 2021-22 is included as **Appendix 1**. It was required to be submitted to the Scottish Government by the end of November 2022. The red font highlights the new questions which have been added in alignment with the Amendment Order (3d, 3da, 3db). The structure to question 4d has also changed but the Council's input remains the same.

- 3.4 In addition to the Public Bodies Climate Change Duties Report 2021-22 a comparison of 2020-21 consumption data, emission factors and emission data with 2021-22 can be found in **Appendix 2**. The figures for Burning Oil (Kerosene) have been amended and therefore the total emissions figure has also changed since the draft which was provided to the Committee on 21 September 2022. In 2021-22 biomass is lower as a number of the biomass boilers have been offline for various reasons (mechanical issues etc). When a biomass boiler is off, the relevant fossil fuel will increase by roughly the same amount to compensate. The remainder of the increases in consumption are due to returning to normal operational levels post-covid.
- 3.5 An overview of Aberdeenshire Council's annual progress towards its 75% reduction by 2030 target can be found in **Appendix 3**. Emissions have increased overall however that was to be expected as Covid-19 played a big part in driving down emissions in 2020-21. The figures for 2017-18, 2018-19, and 2021-22 have been updated since the draft which was provided to the Committee on 21 September 2022 (Item 7).
- 3.6 Previous annual reports for Aberdeenshire Council submitted since 2014-15 can be found here: <u>https://sustainablescotlandnetwork.org/reports/aberdeenshire-council</u>

4 Council Priorities, Implications and Risk

4.1 This Report helps deliver all of the Council's Strategic Priorities under the three Pillars by embedding the key principle of 'climate and sustainability' across Aberdeenshire Council.

Pillar	Priority
Our People	Education
	 Health & Wellbeing
Our Environment	Infrastructure
	Resilient Communities
Our Economy	Economy & Enterprise
	Estate Modernisation

4.2 The table below shows whether risks and implications apply if the recommendation is agreed.

Subject	Yes	No	N/A
Financial			X
Staffing			X
Equalities and Fairer Duty Scotland			X
Children and Young People's Rights and			X
Wellbeing			
Climate Change and Sustainability			X
Health and Wellbeing			X
Town Centre First			X

- 4.3 There are no direct staffing or financial implications arising from this performance monitoring report.
- 4.4 The screening section as part of Stage One of the Integrated Impact Assessment (IIA) process has not identified the requirement for any further detailed assessments to be undertaken. An IIA is not required as there are no direct implications of approving this Climate Change Duties Report for submission as it is a performance monitoring report from 2021-22.
- 4.5 The following Risks in the <u>Corporate Risk Register</u> have been identified as relevant to this matter on a Corporate Level:
 - Risk ID ACORP010 as it relates to environmental challenges; and
 - Risk ID ACORP006 as it relates to reputation management

The following Risk in the <u>Directorate Risk Registers</u> has been identified as relevant to this matter on a Strategic Level:

- Risk ID ISSR010 as it relates to Climate Change.
- 4.5.1 Mitigation of these risks could be addressed by sufficient communication and engagement on the progress Aberdeenshire Council is making with regards to climate change mitigation and adaptation.

5 Scheme of Governance

- 5.1 The Head of Finance and Monitoring Officer within Business Services have been consulted in the preparation of this Report and their comments are incorporated within the Report. They are satisfied that the Report complies with the <u>Scheme of Governance</u> and relevant legislation.
- 5.2 The Committee is able to consider and take a decision on this item in terms of Section R paragraph 1.1 (b) of the List of Committee Powers in Part 2A of the Scheme of Governance as it relates to Public Bodies Climate Change Duties annual reporting.

Alan Wood Director of Environment & Infrastructure Services

Report prepared by Claudia Cowie, Team Leader Sustainability and Climate Change Date: 18 November 2022

List of Appendices:

Appendix 1 - Public Bodies Climate Change Duties Report 2021-2022 for Aberdeenshire Council Appendix 2 - Comparison data from 2020/21-2021/22 Appendix 3 - Annual progress towards 2030 target