
To: Renfrewshire Integration Joint Board

On: 23 November 2018

Report by: Chief Officer

Heading: Climate Change Reporting

1. Purpose and Background

- 1.1. To provide the IJB with sight of the Climate Change Report submitted to Scottish Government in line with recent legislation on compliance of the Climate Change Duties. A copy of the completed report is attached at Appendix 1.

2. Recommendation

It is recommended that the IJB:

- Approve the content of the report.
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3. Background

- 3.1 The Climate Change (Scotland) Act 2009 and the subsequent Climate Change (Duties of Public Bodies: Reporting Requirements) (Scotland) Order 2015 require significant public bodies to prepare a report on their compliance with climate change duties. This includes 'An integration joint board established by order under section 9(2) of the Public Bodies (Joint Working) (Scotland) Act 2014(c)'.
- 3.2 Integration Joint Boards (IJBs) were required to submit the report on or before 30 November 2018.
- 3.3 The report is to a standard template, identical to that completed by all other public bodies, such as Local Authorities and NHS Boards, including Renfrewshire Council and NHS Greater Glasgow & Clyde. As a consequence, the Guidance recognised that much of the standard report template related to the policies, procedures and services of the Local Authority and NHS Board, rather than the Integration Joint Board. As such, it was further recognised in the Guidance that there would be a significant degree of proportionality in completion of the report.

- 3.4 Officers met with colleagues from both the Council and NHS to ensure that duplication of reporting was avoided.
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Implications of the Report

1. **Financial** – Failure to comply with legislation could lead to significant financial penalties.
 2. **HR & Organisational Development** – None
 3. **Community Planning** – None.
 4. **Legal** – The Integration Scheme between Renfrewshire Council and NHS Greater Glasgow and Clyde sets out certain information-sharing requirements. The ISP ensures there is appropriate and lawful information sharing between the relevant parties, thereby ensuring compliance with Climate Change Duties regulations.
 5. **Property/Assets** – None.
 6. **Information Technology** – None
 7. **Equality & Human Rights** – None.
 8. **Health & Safety** – None.
 9. **Procurement** – None.
 10. **Risk** – None.
 11. **Privacy Impact** – None.
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RECOMMENDED – WIDER INFLUENCE

OTHER NOTABLE REPORTABLE ACTIVITY

PART 1: PROFILE OF REPORTING BODY

1(a) Name of reporting body
Renfrewshire

1(b) Type of body
Integrated Joint Boards

1(c) Highest number of full-time equivalent staff in the body during the report year
0

1(d) Metrics used by the body			
Specify the metrics that the body uses to assess its performance in relation to climate change and sustainability.			
Metric	Unit	Value	Comments
			N/A

1(e) Overall budget of the body	
Specify approximate £/annum for the report year.	
Budget	Budget Comments
243000000	This is an approximate figure for the financial year (April 2016-March 2017). Renfrewshire IJB budget consists of financial allocations and budgets delegated from Renfrewshire Council and NHS Greater Glasgow and Clyde, which the IJB then delegates back to the Council and the Health Board with directions for them to deliver health and social care services.

1(f) Report year	
Specify the report year.	
Report Year	Report Year Comments
Financial (April to March)	

1(g) Context
Provide a summary of the body's nature and functions that are relevant to climate change reporting.

The Public Bodies (Joint Working) (Scotland) Act (2014) sets out a framework within which Local Authorities, NHS Boards and Integration Joint Boards integrate health and social care service planning and provision within a Health & Social Care Partnership construct. Under these integrated arrangements, there are separate but inter-related responsibilities and accountabilities for the planning and delivery of health and social care services. Integrated Joint Boards have responsibility for the strategic planning, directions to the Council and Health Board and operational oversight of a range of health and social care services whilst Local Authorities and NHS Boards retain responsibility for direct service delivery of social work and delegated health services respectively, as well as remaining the employer of health and social care employees.

Renfrewshire Council (RC) and NHS Greater Glasgow and Clyde (NHSGGC) agreed to integrate adult health and social care services, as well as NHS Community Children's services. The IJB strategically plans for these services and provides directions to the Council and Health Board to deliver these services in line with its Strategic Plan and defined level of financial resources.

PART 2: GOVERNANCE, MANAGEMENT AND STRATEGY

2(a) How is climate change governed in the body?	Provide a summary of the roles performed by the body's governance bodies and members in relation to climate change. If any of the body's activities in relation to climate change sit outside its own governance arrangements (in relation to, for example, land use, adaptation, transport, business travel, waste, information and communication technology, procurement or behaviour change), identify these activities and the governance arrangements. The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde. Both organisations have established infrastructures that govern sustainability planning, climate change adaptation and service improvement, including risk management, communications with staff and public, monitoring performance reporting and scrutiny. Renfrewshire Council and NHS Greater Glasgow & Clyde submit a Public Bodies Climate Change Duties Report that will detail these aspects.
2(b) How is climate change action managed and embedded by the body?	Provide a summary of how decision-making in relation to climate change action by the body is managed and how responsibility is allocated to the body's senior staff, departmental heads etc. If any such decision-making sits outside the body's own governance arrangements (in relation to, for example, land use, adaptation, transport, business travel, waste, information and communication technology, procurement or behaviour change), identify how this is managed and how responsibility is allocated outside the body (JPEG, PNG, PDF, DOC)

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

Renfrewshire Council Arrangements

The Council's Corporate Management Team (CMT) is comprised of senior staff from all services and meets on a regular basis. Although matters relating to climate change adaptation and mitigation are not the sole remit of this group, issues such as performance in relation to the Community Plan and Local Outcome Improvement Plan and Sustainable Procurement are considered by the CMT. Specific officer groups whose remit includes Climate Change adaptation and mitigation are outlined below.

1. Strategic Asset Management Group: High level group that meets to discuss and progress corporate asset performance, including energy management. Other projects are discussed including the Carbon Management Plan as well as Capital expenditure projects.
2. Carbon Management Plan Working Group: A group that meets quarterly to monitor the consumption of energy, water, street lighting, waste and transport fleet for the Council's estate and to implement reduction targets. Twice a year the focus of the group is the Carbon Management Plan and where the Group Monitors progress towards the target of a 36% reduction in CO2 emissions by 2019/20 based on 2012/13 baseline. Updates from this group are reported to the Property Services Senior Management Team convened by the Director of Development and Housing.
3. Fuel Poverty Steering Group: A group that meets regularly to discuss ways in which fuel poverty can be reduced. Membership is cross service and includes representatives from other agencies such as the Citizens' Advice Bureau and the Home Energy Scotland (HES). Climate Change considerations are embedded throughout the Council through the following:
 - The Council has used the CCAT (Climate Change Assessment Tool) which will help to foster cross-organisational engagement and assessment.
 - The Carbon Management Plan contains specific objectives to reduce emissions that are included in the Council's other corporate and strategic documents, including the Council's Plan - 'A Better Council, A Better Future 2014 -2017' (Council plan was refreshed in September 2017).
 - Through the Council's procurement service, sustainability and community benefits are considered in the development of all contract strategies. The Sustainability Test has been designed to identify and prioritise the impacts of your procurement across the 3 strands of Sustainable Procurement – Social, Economic & Environmental which climate change considerations.
 - The Council's Energy Management Team organise a range of events and awareness raising activities for staff relating to emissions reduction and energy saving throughout the year and across Council services.

NHS Greater Glasgow & Clyde Arrangements
NHSGGC Sustainability Manager is responsible for sustainability and environmental issues and provides professional support (including technical and managerial advice) to the Health Board to identify, plan develop and implement strategies and policies.

2(c) Does the body have specific climate change mitigation and adaptation objectives in its corporate plan or similar document?

Provide a brief summary of objectives if they exist.

Objective	Doc Name	Doc Link
n/a	n/a	n/a

2(d) Does the body have a climate change plan or strategy?

If yes, provide the name of any such document and details of where a copy of the document may be obtained or accessed.

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

2(e) Does the body have any plans or strategies covering the following areas that include climate change?

Provide the name of any such document and the timeframe covered.

Topic area	Name of document	Link	Time period covered	Comments
Adaptation	n/a	n/a	n/a	n/a
Business travel	n/a	n/a	n/a	n/a
Staff Travel	n/a	n/a	n/a	n/a
Energy efficiency	n/a	n/a	n/a	n/a
Fleet transport	n/a	n/a	n/a	n/a
Information and communication technology	n/a	n/a	n/a	n/a
Renewable energy	n/a	n/a	n/a	n/a
Sustainable/renewable heat	n/a	n/a	n/a	n/a
Waste management	n/a	n/a	n/a	n/a
Water and sewerage	n/a	n/a	n/a	n/a
Land Use	n/a	n/a	n/a	n/a
Other (state topic area covered in comments)	n/a	n/a	n/a	n/a

2(f) What are the body's top 5 priorities for climate change governance, management and strategy for the year ahead?

Provide a brief summary of the body's areas and activities of focus for the year ahead.

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

2(g) Has the body used the Climate Change Assessment Tool(a) or equivalent tool to self-assess its capability / performance?

If yes, please provide details of the key findings and resultant action taken.

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

2(h) Supporting information and best practice

Provide any other relevant supporting information and any examples of best practice by the body in relation to governance, management and strategy.

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

PART 3: EMISSIONS, TARGETS AND PROJECTS

3a Emissions from start of the year which the body uses as a baseline (for its carbon footprint) to the end of the report year							
Complete the following table using the greenhouse gas emissions total for the body calculated on the same basis as for its annual carbon footprint /management reporting or, where applicable, its sustainability reporting. Include greenhouse gas emissions from the body's estate and operations (a) (measured and reported in accordance with Scopes 1 & 2 and, to the extent applicable, selected Scope 3 of the Greenhouse Gas Protocol (b)). If data is not available for any year from the start of the year which is used as a baseline to the end of the report year, provide an explanation in the comments column. (a) No information is required on the effect of the body on emissions which are not from its estate and operations.							
Reference Year	Year	Scope1	Scope2	Scope3	Total	Units	Comments
Baseline carbon footprint	2017/18					0 tCO2e	n/a

3b Breakdown of emission sources									
Complete the following table with the breakdown of emission sources from the body's most recent carbon footprint (greenhouse gas inventory); this should correspond to the last entry in the table in 3(a) above. Use the 'Comments' column to explain what is included within each category of emission source entered in the first column. If, for any such category of emission source, it is not possible to provide a simple emission factor(a) leave the field for the emission factor blank and provide the total emissions for that category of emission source in the 'Emissions' column.									
Total	Comments – reason for difference between Q3a & 3b.	Emission source	Scope	Consumption data	Units	Emission factor	Units	Emissions (tCO2e)	Comments
0.0									n/a

3c Generation, consumption and export of renewable energy				
Provide a summary of the body's annual renewable generation (if any), and whether it is used or exported by the body.				
Technology	Renewable Electricity		Renewable Heat	
	Total consumed by the organisation (kWh)	Total exported (kWh)	Total consumed by the organisation (kWh)	Total exported (kWh)
Other				n/a

3d Targets										
List all of the body's targets of relevance to its climate change duties. Where applicable, overall carbon targets and any separate land use, energy efficiency, waste, water, information and communication technology, transport, travel and heat targets should be included.										
Name of Target	Type of Target	Target	Units	Boundary/scope of Target	Progress against target	Year used as baseline	Baseline figure	Units of baseline	Target completion year	Comments
n/a										n/a
3e Estimated total annual carbon savings from all projects implemented by the body in the report year										
Total			Emissions Source	Total estimated annual carbon savings (tCO2e)	Comments					
0.00			Electricity							n/a
			Natural gas							n/a
			Other heating fuels							n/a
			Waste							n/a
			Water and sewerage							n/a
			Business Travel							n/a
			Fleet transport							n/a

	Other (specify in comments)	n/a
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3f Detail the top 10 carbon reduction projects to be carried out by the body in the report year											
Provide details of the 10 projects which are estimated to achieve the highest carbon savings during report year.											
Project name	Funding source	First full year of CO2e savings	Are these savings estimated or actual?	Capital cost (£)	Operational cost (£/annum)	Project lifetime (years)	Primary fuel/emission source saved	Estimated carbon savings per year (tCO2e/annum)	Estimated costs savings (£/annum)	Behaviour Change	Comments
n/a											n/a

3g Estimated decrease or increase in the body's emissions attributed to factors (not reported elsewhere in this form) in the report year											
If the emissions increased or decreased due to any such factor in the report year, provide an estimate of the amount and direction.											
Total		Emissions source	Total estimated annual emissions (tCO2e)	Increase or decrease in emissions	Comments						
0.00	Estate changes				n/a						
	Service provision				n/a						
	Staff numbers				n/a						
	Other (specify in comments)				n/a						

3h Anticipated annual carbon savings from all projects implemented by the body in the year ahead											
Total		Source	Saving	Comments							

0.00	Electricity		n/a	
	Natural gas		n/a	
	Other heating fuels		n/a	
	Waste		n/a	
	Water and sewerage		n/a	
	Business Travel		n/a	
	Fleet transport		n/a	
	Other (specify in comments)		n/a	

3i Estimated decrease or increase in the body's emissions attributed to factors (not reported elsewhere in this form) in the year ahead				
If the emissions are likely to increase or decrease due to any such factor in the year ahead, provide an estimate of the amount and direction.				
Total	Emissions source	Total estimated annual emissions (tCO2e)	Increase or decrease in emissions	Comments
0.00	Estate changes			n/a

	Service provision			n/a	
	Staff numbers			n/a	
	Other (specify in comments)			n/a	

3j Total carbon reduction project savings since the start of the year which the body uses as a baseline for its carbon footprint	
If the body has data available, estimate the total emissions savings made from projects since the start of that year ("the baseline year").	
Total	Comments
	n/a

3k Supporting information and best practice	
Provide any other relevant supporting information and any examples of best practice by the body in relation to its emissions, targets and projects.	
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.	

PART 4: ADAPTATION

4(a) Has the body current and future climate-related risks?					
If yes, provide a reference or link to any such risk assessment(s).					
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.					
4(b) What arrangements does the body have in place to manage climate-related risks?					
Provide details of any climate change adaptation strategies, action plans and risk management procedures, and any climate change adaptation policies which apply across the body.					
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.					
4(c) What action has the body taken to adapt to climate change?					
Include details of work to increase awareness of the need to adapt to climate change and build the capacity of staff and stakeholders to assess risk and implement action.					
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.					
4(d) Where applicable, what progress has the body made in delivering the policies and proposals referenced N1, N2, N3, B1, B2, B3, S1, S2 and S3 in the Scottish Climate Change Adaptation Programme(a) ("the Programme")?					
If the body is listed in the Programme as a body responsible for the delivery of one or more policies and proposals under the objectives N1, N2, N3, B1, B2, B3, S1, S2 and S3, provide details of the progress made by the body in delivering each policy or proposal in the report year. If it is not responsible for delivering any policy or proposal under a particular objective enter "N/A" in the 'Delivery progress made' column for that objective.					
(a) This refers to the programme for adaptation to climate change laid before the Scottish Parliament under section 53(2) of the Climate Change (Scotland) Act 2009 (asp 12) which currently has effect. The most recent one is entitled "Climate Ready Scotland: Scottish Climate Change Adaptation Programme" dated May 2014.					
Objective	Objective reference	Theme	Policy / Proposal reference	Delivery progress made	Comments
Understand the effects of climate change and their impacts on the natural environment.	N1	Natural Environment			n/a

Support a healthy and diverse natural environment with capacity to adapt.	N2	Natural Environment			n/a	
Sustain and enhance the benefits, goods and services that the natural environment provides.	N3	Natural Environment			n/a	
Understand the effects of climate change and their impacts on buildings and infrastructure networks.	B1	Buildings and infrastructure networks			n/a	
Provide the knowledge, skills and tools to manage climate change impacts on buildings and infrastructure.	B2	Buildings and infrastructure networks			n/a	
Increase the resilience of buildings and infrastructure networks to sustain and enhance the benefits and services provided.	B3	Buildings and infrastructure networks			n/a	
Understand the effects of climate change and their impacts on people, homes and communities.	S1	Society			n/a	

Increase the awareness of the impacts of climate change to enable people to adapt to future extreme weather events.	S2	Society			n/a
Support our health services and emergency responders to enable them to respond effectively to the increased pressures associated with a changing climate.	S3	Society			n/a

4(e) What arrangements does the body have in place to review current and future climate risks?

Provide details of arrangements to review current and future climate risks, for example, what timescales are in place to review the climate change risk assessments referred to in Question 4(a) and adaptation strategies, action plans, procedures and policies in Question 4(b).

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

4(f) What arrangements does the body have in place to monitor and evaluate the impact of the adaptation actions?

Please provide details of monitoring and evaluation criteria and adaptation indicators used to assess the effectiveness of actions detailed under Question 4(c) and Question 4(d).

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

4(g) What are the body's top 5 priorities for the year ahead in relation to climate change adaptation?

Provide a summary of the areas and activities of focus for the year ahead.

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

4(h) Supporting information and best practice

Provide any other relevant supporting information and any examples of best practice by the body in relation to adaptation.

n/a	
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PART 5: PROCUREMENT

5(a) How have procurement policies contributed to compliance with climate change duties?
Provide information relating to how the procurement policies of the body have contributed to its compliance with climate changes duties.
Renfrewshire IJB has no legal basis on which to procure community health and social care services.

5(b) How has procurement activity contributed to compliance with climate change duties?
Provide information relating to how procurement activity by the body has contributed to its compliance with climate changes duties.
Renfrewshire IJB has no legal basis on which to procure community health and social care services.

5(c) Supporting information and best practice
Provide any other relevant supporting information and any examples of best practice by the body in relation to procurement.

Renfrewshire IJB has no legal basis on which to procure community health and social care services.

PART 6: VALIDATION AND DECLARATION

6(a) Internal validation process	
Briefly describe the body's internal validation process, if any, of the data or information contained within this report.	
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.	
6(b) Peer validation process	
Briefly describe the body's peer validation process, if any, of the data or information contained within this report.	
n/a	
6(c) External validation process	
Briefly describe the body's external validation process, if any, of the data or information contained within this report.	
n/a	
6(d) No validation process	
If any information provided in this report has not been validated, identify the information in question and explain why it has not been validated.	
n/a	
6e - Declaration	
I confirm that the information in this report is accurate and provides a fair representation of the body's performance in relation to climate change.	
Name	Role in the body
Jean Still	Head of Administration
	Date
	2017-11-20

RECOMMENDED – WIDER INFLUENCE

Q1 Historic Emissions (Local Authorities only)													
Please indicate emission amounts and unit of measurement (e.g. tCO2e) and years. Please provide information on the following components using data from the links provided below. Please use (1) as the default unless targets and actions relate to (2). (1) UK local and regional CO2 emissions: subset dataset (emissions within the scope of influence of local authorities); (2) UK local and regional CO2 emissions: full dataset :													
Select the default target dataset													

Table 1a - Subset													
Sector	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Units	Comments
													n/a

Table 1b - Full													
Sector	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Units	Comments

Q2a – Targets													
Please detail your wider influence targets													
Sector	Description	Type of Target (units)				Baseline value	Start year	Target saving	Target / End Year	Saving in latest year measured	Latest Year Measured	Comments	
												n/a	

Q2b) Does the Organisation have an overall mission statement, strategies, plans or policies outlining ambition to influence emissions beyond your corporate boundaries? If so, please detail this in the box below.

The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

Q3) Policies and Actions to Reduce Emissions

Sector	Start year for policy / action implementation	Year that the policy / action will be fully implemented	Annual CO2 saving once fully implemented (tCO2)	Latest Year measured	Saving in latest year measured (tCO2)	Status	Metric / indicators for monitoring progress	Delivery Role	During project / policy design and implementation, has ISM or an equivalent behaviour change tool been used?	Please give further details of this behaviour change activity	Value of Investment (£)	Ongoing Costs (£/ year)	Primary Funding Source for Implementation of Policy / Action	Comments
						n/a			n/a				n/a	n/a

Please provide any detail on data sources or limitations relating to the information provided in Table 3
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.

Q4) Partnership Working, Communication and Capacity Building. Please detail your Climate Change Partnership, Communication or Capacity Building Initiatives below.									
Key Action Type	Description	Organisation's project role		Lead Organisation (if not reporting organisation)	Private Partners	Public Partners	3rd Sector Partners	Outputs	
		Action							

OTHER NOTABLE REPORTABLE ACTIVITY

Q5) Please detail key actions relating to Food and Drink, Biodiversity, Water, Procurement and Resource Use in the table below.			
Key Action Type	Key Action Description	Organisation's Project Role	Impacts
			n/a
Q6) Please use the text box below to detail further climate change related activity that is not noted elsewhere within this reporting template			
The accountability and responsibility for climate change governance in relation to the delivery of the delegated services remains with the constituent bodies – Renfrewshire Council and NHS Greater Glasgow & Clyde.			