

2021 Climate Change Action Plan Update

September 2021



Status	Title	Description/Outcomes to be achieved	Responsible Officer	Key Milestones and Notes	Completion Dates	Outcome achieved
Building and Assets						
Scoping	Decarbonisation of identified RDC buildings	To reduce the amount of carbon consumed by specifically chosen buildings.	CCO/PFM	Surveys on RDC buildings to be conducted (cost and carbon saving for suggested EPC/DEC work) Carbon reduction vs cost evaluation to be conducted Preparatory work conducted in anticipation of building improvements Funding bid to be submitted to next round of 'Public Sector Decarbonisation Fund'	October 2021 November 2021 November 2021 tbc	
Delivery	Calculation of carbon consumption of RDC buildings and operations	To reduce the carbon footprint of RDC by 5 % each year	EDBPO	Report on the carbon footprint of vehicles produced Report on the carbon footprint of Ryedale House and Depot produced Report on the carbon footprint of key service areas produced Annual Reporting each May Note: these reports will then lead to the head of the respective areas creating action plans to reduce the carbon footprint.	October 2021 October 2021 November 2021 Ongoing	
Delivery	Street lighting	Replacement of streetlights with LED lights for RDC region	PFM/CCO	The streetlight replacement programme for Malton and Norton. Action plan on the next area(s) to conduct this work to be produced	Completed October 2021	The Malton and Norton streetlight replacement consisted of 264 lamps being replaced with LED's and results in a saving of 36 tonnes of CO ₂ per year.
Transport and vehicles						
Scoping	Malton and Norton cycle	Malton and Norton cycle and Pedestrian	EIO	Phase 1 assessment (assessment of potential routes) final report produced	September 2021	

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	and Pedestrian Infrastructure	Infrastructure to be assessed for additional opportunities to encourage more walking and cycling within these towns		Phase 2 assessment (route selection, option development, cost estimates and economic appraisals considered) final report produced Delivery of chosen routes to commence	November 2021 Summer 2022	
Scoping	Community Transport Electrification	Ryedale Community Transport feasibility study into potential EV services for Malton and Norton	EIO/PDEDBP	Initial feasibility into a Malton and Norton electric bus service in the area conducted NYCC support of a Malton and Norton electric bus service investigated	Completed October 2021	
Delivered	Malton-Pickering Cycleway	Creation of a Malton to Pickering Cycleway	EIO	Malton to Pickering cycle path (12 miles) completed	October 2021	
Scoping	Public Transport	Malton Bus & Rail Forecourt / Interchange area improvements	EDM/EIO	Submission of a bid for Community Renewal Fund money to develop ideas for improving the area between the Rail and Bus Station in Malton Complete procurement of consultants 'at risk' Decision on funding bid Appoint consultants Evaluate Study and potential future capital funding bid	July 2021 October 2021 October 2021 November 2021 March 2022	Bid submitted.
Scoping	Public Transport	Malton station potential platform and access improvements	EIO/PDEDBP	Funding bid to be submitted as part of a Levelling Up Round 2 package spanning Thirsk, Malton and Seamer rail stations. Submission of Levelling up Round 2 bid	tbc	
Delivery	Installation of Electric Vehicle Charging Points	Public/RDC workplace car park electric charge points	TDO	External charge point installation completed: 20 Fast charging electric vehicle points now in the district 4 - Malton Wentworth Car Park 4 - Kirkbymoorside Town Farm Car Park 4 - Helmsley Cleveland Way Car Park 4 - Pickering Eastgate Car Park 4 - Pickering Vivis Lane Car Park RDC workplace charge points 4 - Ryedale House 4 - Streetscene Depot 2 - Coxwold House in Easingwold	October 2021	Public car park electric charging points are installed, an audit of car parking signage is underway to ensure clarity in regards to access and use. Coxwold House workplace charge point requires negotiations between

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				Information on the charging points circulated to employees and press release published Measure current electric vehicle charge point usage and assess potential new EV charge point locations/additional EV charge points at current locations Report to SMB If agreed, installation of further electric vehicle charging points	October 2021 December 2021 January 2021 June 2022	Coxwold House and Northern Powergrid prior to go live.
Scoping	Transport/vehicles	Electrification of streetscene fleet	SM	Streetscene fleet electrification action plan produced Completion of a 4 year phased transition from diesel vans (9) to electric vehicles Refuse, garden waste and commercial waste bin lorries to have electric lifters Replacement of 2 engine sweeper with 1 engine alternative	October 2021 June 2024 October 2021 October 2021	
Delivery	Transport/vehicles	Streetscene route optimisation to reduce carbon consumption	SM	Streetscene route (both refuse and recycling) optimisation completed	December 2021	
Scoping	Reduce officer carbon mileage	Electric vehicle pool car requirement scoped	CCO	Feasibility assessment to identify approach completed Confirm way forward	November 2021 January 2022	
Scoping	Reduce Member and Officer carbon mileage	Promote initiatives to reduce carbon mileage	CCO	Feasibility assessment to identify initiatives to reduce mileage completed Confirm way forward	October 2021 November 2021	
RDC Operations						
Delivery	Home energy efficient measures	To reduce carbon consumption in 200 households by 2023 through grants and loans	EHO	Ryedale LAD 2 – a minimum of 35 energy inefficient homes upgraded with the LAD2 allocation through insulation and low carbon heating measures. Ryedale Energy Efficiency Grant – 10 energy efficiency measures in place from ring-fenced council capital.	December 2021 May 2023	

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				3 energy efficiency measures in place from the ring-fenced council capital ECO – 10 households benefited from ECO funding from YES Energy Solutions blended with RDC council grants and loans. 3 households benefitted from ECO funding Warm Homes Fund – Air Source Heat Pumps – 50 ASHPs to be delivered	May 2022 May 2023 May 2022 December 2021	
Scoping	Home carbon consumption reduction (LAD3 and HUG1 home efficiency grant application)	To reduce carbon consumption in the district through focusing on low income home owners/ occupiers of homes with a EPC rating of E, F and G.	EHO	Expression of interest for funding submitted Delivery of improvements completed	June 2021 2022/2023	Submitted.
Scoping	PRS Enforcement Bid Energy Efficiency (Private Rented Property)(England & Wales) Regulations 2015	To develop or expand effective compliance and enforcement activity in relation to private rented property with EPC rating of F & G.	EHO	Consortium funding bid submitted Delivery of project	July 2021 March 2022	Bid submitted.
Completed	Procurement and Commissioning	Influence suppliers and build into new service specifications the requirement to contribute to Climate Change reduction.	CPO	The carbon footprint of the supply chain must be measured and considered in tender exercises.	April 2021	The procurement process includes the consideration of carbon footprint. The procurement plan 2021-2023 states the council commitments to sustainability and the environment and how the procurement process will work to fulfil them.
Delivery	Carbon Assessments	Carbon assessments undertaken for all capital investment projects	All relevant project managers	Carbon accounting approach used for all future capital investment projects	December 2021 onwards	

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Delivery	Promotion and implementation of Ryedale Plan sustainability policies in all new development opportunities	Evidence the promotion and implementation of Ryedale Plan sustainability policies in all new development opportunities.	PO	All major residential development schemes to have EV charging facilities All new dwellings to have EV charging facilities New building regulation standards received Local plan adoption	December 2021 December 2023 December 2022 June 2023	
Delivery	Paper usage	To reduce paper usage through an online election staffing portal	CGO	Portal to go live	March 2022	
Scoping	Paper usage	To assess the feasibility of e-billing for council tax and housing benefit	RBM	E-billing solution to be evaluated including the paper usage and carbon footprint calculated for the current billing scenario	November 2021	
Delivery	Waste and recycling	To increase recycling at mini recycling centres within Ryedale by 10 % by end of 2023	WRO	Assessed each mini recycling centre for work required Work conducted on the centres Communication campaign launched for recycling at the centres	September 2021 February 2022 March 2022	Assessments completed.
Scoping	Waste and recycling	Consultations to increase recycling to over 90 % by end 2026 for some materials.	WRO	To produce a report on each of the following consultations detailing the impact on Ryedale council, residents and businesses and the work required to implement the changes to achieve the required increase in recycling performance <ul style="list-style-type: none"> Extended Producer Responsibility Deposit Return Scheme Consistency in collections 	October 2021	
Council leadership (policy/partnerships with public, private, voluntary sectors and Ryedale Environmental sectors and residents)						
Scoping	Engagement of employees and the local community and businesses	To communicate to employees and the Ryedale community including businesses the importance of living a sustainable lifestyle and how this can be done	All	Communication action plan created Communication plan delivery commences Building links with local environmental groups	October 2021 November 2021 Ongoing	

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Scoping	Grant funding for community groups to reduce carbon consumption	To support community groups to move towards greener alternatives	CCO	Grant scheme with award criteria agreed Communication of grant availability to small businesses and community groups Grants allocated to initiatives Installation of changes	August 2021 September 2021 February 2022 March 2022 onwards	Agreed by SMB.
Scoping	Local Area Energy Planning	To increase the generation of energy in the local area	CCO/PO/PDM	Report completed on the potential local energy generation from existing assets for the Ryedale region Outcome of the LEP bid for Community Renewal Funding to research defined assets and technology for local energy generation Next steps determined	December 2021 March 2022 April 2022	
Ongoing	Carbon Abatement Pathway	Climate change reduction and adapting practices to reduce impact	CCO	Work collaboratively with the LEP, other councils and residents to reduce carbon usage within Ryedale Communication plan created to encourage lower carbon usage	Ongoing October 2021	
Scoping	Anaerobic Digestion	To have an anaerobic digester in place to reduce carbon use	PDEDBP	Detailed feasibility, including site selection completed RDC role in the scheme to be determined	September 2022 September 2022	
Delivery	Increasing the number of EV charge points at community buildings	To double the amount of EV charging points at community buildings in Ryedale	EDBPO	EV charging point at Hovingham village hall car park operational Grant scheme to support charging point installation agreed Communication of grant availability to community groups Grants allocated to initiatives Installation of charging points	Complete August 2021 September 2021 February 2022 March 2022 onwards	Agreed by SMB.
Scoping	Northern Forest	Increase the number of trees in the Ryedale area	TLO/CCO	Feasibility of RDC's role in this project identified Action plan created based on this role	July 2021 October 2021	RDC to be a facilitator and assist others, where possible, with tree planting.

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Scoping	Geothermal energy	Potential partnership with Third Energy for generation of geothermal energy within Ryedale to increase the amount of non-carbon fuel use	EDM	HNDU grant funding confirmed Scoping the potential usage, energy output and possible sites	June 2021 October 2021	Grant has been awarded
Scoping	Solar farm opportunity investigation	To increase the amount of non-carbon fuel use within Ryedale	CCO	Report produced on the options for using this technology in the Ryedale area (see LAEP actions)	December 2021	
Scoping	Eco-tourism	Improve eco-tourism by supporting tourism sector businesses	TDO	Communication plan in place to highlight 'things to do' in Ryedale to encourage tourists to stay local	October 2021	
Scoping	Eco-tourism	Improve eco-tourism by supporting 12 tourism sector businesses by creating sustainability action plans in partnership with the University of York	TDO	Businesses identified Creation of action plans commenced Action plans completed	October 2021 November 2021 tbc	
Scoping	Eco-tourism	Community Renewal Bid submitted to increase sustainability credentials of tourism businesses (Virtual Academy of Regenerative & Experiential Tourism)	TDO	Community Renewal Fund bid shortlisted for approval Funding confirmed, if successful Delivery of work commenced Work completed	Complete October 2021 October 2021 March 2022	
Scoping	Biodiversity action plan	Biodiversity action plan 2007-2012 to be reviewed and updated	CCO	Action plan 2007-2012 Reviewed Action plan 2022-2027 Finalised	November 2021 March 2022	

CCO-Climate Change Officer, PFM-Property and Facilities Manager, EDBP-Economic Development, Business and Partnership Officer, EIO-Economy and Infrastructure Officer, PDED BP-Programme Director for Economic Development, Business and Partnerships, EDM-Economic Development Manager, TDO-Tourism and Development Officer, SM-Streetscene Manager, EHO-Environmental, CPO-Category Procurement Officer, PO-Planning Officer, PDM-Planning and Development Manager, Corporate Governance Officer, RBM-Revenues and Benefits Manager, WRO-Waste and Recycling Officer, TLO-Tree and Landscape Officer