

Status
New actions, defined as those yet to start, or an existing programme that has been significantly enhanced to meet the aspirations of the Strategy.
Existing actions, defined as those already within an agreed council programme of work that contributes directly to the aspirations of the Strategy.
Completed actions, defined as those that have been completed leading to significant benefits to support the Strategy.

Home Energy Efficiency

By 2011, we will have made major energy efficiency improvements and will be ready to start delivering new technologies in bulk.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
1. Develop and implement new area-based and public/private and voluntary sector marketing and funding support approaches to assist householders to choose to be energy efficient and carbon neutral wherever practicable to do so	MAJOR Trial a new 'free at point of delivery' scheme to provide free loft and cavity wall insulation (plus a range of other measures) to up to 1,000 households regardless of income.	Pilot 1,000 major energy efficiency measures delivered, reducing CO ₂ by over 550 tonnes pa.	New Labour administration committed to providing a free insulation scheme across the whole city.

Sustainable Transport

By 2011, the proportion of car-based trips into central Leeds will have decreased and we will have a plan to reduce congestion and emissions through investment in the transport network, particularly public transport, coupled with appropriate demand management.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
2. Use Transport for Leeds (TfL) results to build a strong, well supported, case for major infrastructure investment	MAJOR Include CO ₂ emissions, alongside support for the Leeds economy, as the key success criteria for the Transport for Leeds work programme.	Strong business case to Government for major transport investment package that supports the economy and reduces CO ₂ emissions.	New transport model expected to complete July 2010. Initial package options scoped for economic and environmental impacts.
	MAJOR Secure local, regional and national funding to deliver the New Generation Transport (NGT) work programme.	New, low carbon, public transport system available for parts of Leeds to provide an attractive lower carbon alternative to private cars. Significant CO ₂ reduction forecast.	DfT granted Programme Entry March 2010. New Coalition Government reviewing all previous major scheme decisions.
3. Continue to promote smarter choices and sustainable modes including walking and cycling as an alternative to driving	MAJOR Work with the West Yorkshire LTP partnership to develop a strong bid for LTP3 that prioritises tackling climate change (including improving resilience) and supporting economic growth.	LTP3 funding contributes to improving sustainability and the resilience of the transport network.	LTP3 development ongoing with WY core team. Aim for final document sign-off early 2011. Generic Climate Proofing Plan being developed for W Yorks LTP3.

Partnership Emission Reduction

By 2011, it will be clear that the public and private sector in Leeds are showing leadership by working together to make significant carbon reductions.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
4. Ensure high uptake of the Leeds Climate Charter by partners in order to monitor and report emissions reductions from organisations in Leeds	MAJOR Encourage partners to sign the Leeds Climate Charter in order to demonstrate to people of Leeds that major organisations in the city are taking climate change seriously.	Increasing number of partners actively involved in emissions reduction activities.	30 businesses have signed Charter as at 27/04/10.
	MAJOR Work with the Core Cities Climate Change Group to develop a strong business case for joining the Clinton Climate Initiative (CCI).	15-20% emissions reductions from corporate buildings included in CCI	CCI joined in November and decision by leaders for Leeds and Sheffield to pilot taken in June 10. 17.6
	MAJOR Deliver the carbon reduction opportunities for buildings, street lighting, fleet and staff travel as identified in the NI185 (Carbon Emissions) Action Plan	Achieve NI185 target to reduce corporate emissions by 3.4% over two years to 2010/11	Achieved a 3.7% reduction in 2009/10, almost double anticipated rate.

Waste and Resource Efficiency

By 2011, we will have clear plans in place to turn waste in Leeds into valuable resources.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
5. Within existing plans for recycling and residual waste treatment, push for maximum carbon reductions through appropriate segregation of waste and utilisation of best technology solutions	MAJOR Deliver PFI procurement project for residual waste treatment facilities.	Recovery of value from residual waste and major reduction in waste to landfill.	Submission of Final Tenders scheduled for February 2011, with preferred bidder selected in June 2011. Contract close is anticipated in September 2011. 2.7

Business Emission Reduction

By 2011, major businesses will be taking action to reduce carbon emissions and smaller businesses will have appropriate support in place.

NO MAJOR ACTIONS FALL INTO THIS CATEGORY

Low Carbon New Developments

By 2011, some major low and zero carbon developments have been built and key developers and planning policies support low carbon development.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
	<p>MAJOR</p> <p>LDF Core Strategy to include specific policies (including draft policies on CO₂ reduction, sustainable construction, improving green infrastructure and spatial location to reduce need to travel) to promote low carbon and sustainable development.</p>	<p>Contingent on Inspector supporting proposed approach, emissions from new commercial and residential developments reduced faster than national building regulations timetable.</p>	<p>Preferred Approach consultation has been completed & analysis of responses reported to the Development Plan Panel.</p> <p>Consolidation & completion of evidence base work underway. Drafting of a Publication document autumn / winter 2010.</p>
<p>6. Develop plans to include holistic packages of energy efficiency and renewable energy measures in regeneration projects to achieve transformational carbon reductions</p>	<p>MAJOR</p> <p>Complete the Aire Valley Area Action Plan and ensure that the proposed Urban Eco Settlement development plan supports the development of a low carbon energy infrastructure</p>	<p>Provide a trailblazing approach to delivering community based mixed-use development incorporating eco-principles at both the strategic and local levels delivering comprehensive sustainable development.</p>	<p>The UES feasibility funding for Leeds City Region and Leeds has been frozen which was to consider retro-fitting properties on Cross Green and then monitoring the results. We expect the funding to be reduced by half to some £600 k for the region.</p> <p>We aim to interpret PPS1 on Eco Towns in an Urban Setting and then prioritise the criteria for particular sites or areas.</p>

Low Carbon Energy Infrastructure

By 2011, we will have developed major renewable energy and community heating plans that significantly reduce emissions and will be ready to start building them.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
7. Work with Yorkshire Forward to develop a mechanism to support cost-effective major carbon reduction programmes	<p>MAJOR</p> <p>Build support within LCC and develop a strong business case to establish 'Energy Leeds' as a strategic body to facilitate large-scale energy infrastructure and energy efficiency projects within Leeds. Ensure funding partners (e.g. Yorkshire Forward, Carbon Trust) are supportive.</p>	Sufficient detailed information to allow the Council to make an informed decision as to whether to proceed or not.	DSC project initiated to assess feasibility of strategic body. Working with Leeds University on scope and function of strategic body and completed audit of existing energy projects in the city.
	<p>MAJOR (LINKED TO ABOVE)</p> <p>Assuming decision is to proceed; progress Council project to establish 'Energy Leeds' as a legal entity with staff in place and a project portfolio focussed on delivering the AVL energy infrastructure, city centre CHP expansion and supporting the requirements of RSS/LDF.</p>	Leeds is in a position to plan and deliver major energy infrastructure projects to achieve energy security and prepare for the low carbon economy.	See above.

ADAPTATION

Risk assessment and priority interventions

By 2011, we will have developed a clear understanding of what the key climate risks are for Leeds, which parts of the city are most vulnerable, and have a clear plan to make Leeds more resilient.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
8. Work with the Environment Agency and others to develop and deliver an appropriate flood defence scheme to protect Leeds city centre	<p>MAJOR</p> <p>Progress plans for city centre flood defence, specifically:</p> <p>(1) Develop, with partners, a Design Vision Guide.</p> <p>(2) Collaborate with Environment Agency to develop technical options.</p> <p>(3) Develop, with partners, an Economic Impact Assessment for use in procuring local funding for the scheme</p>	<p>City defended to 1 in 200 year standard against flooding from the River Aire (Newlay to Woodlesford). Climate change impacts to be managed by process of progressive adaptation.</p>	<p>EA National Review Group and Board approval have been obtained. DEFRA/Treasury approval still awaited. Construction start date likely to be 2012 if approved.</p>
	<p>MAJOR</p> <p>Lead delivery of Leeds Strategic Plan NI188 commitments by risk assessing priority areas (health and social care; natural environment, transport and utilities; built environment) to identify climate risks and opportunities. To use these results to prepare a management plan.</p>	<p>Major adaptation risks and opportunities well understood in Leeds and a prioritised and resourced management plan in place.</p>	<p>Have started work on major Level 3 task in partnership with Kirklees so still on target for Level 3 March 2011.</p>

CROSS CUTTING

Information Collation, Coordination and Inspiration

By 2011, we will have made important climate change information for Leeds easily available, partnership activities will be well coordinated and we will have inspired mass action to reduce emissions.

NO MAJOR ACTIONS FALL INTO THIS CATEGORY

Moving to a Low Carbon Economy

By 2011, the economic imperative of successfully tackling climate change is clear to the Leeds business community and a skills development programme has been agreed to help develop the low carbon economy.

Strategy commitment	LCC specific actions	Outcome	Annual Progress Update
9. Complete an assessment of the economic value of the risks and opportunities from climate change in Leeds and reflect these findings in future plans	<p>MAJOR</p> <p>Provide economic data and intelligence to support the University of Leeds to help complete an assessment of the impact of climate change on the economy of Leeds, under business as usual and low carbon economy scenarios.</p>	<p>A persuasive economic rationale for increased support for the transition to a low carbon economy and clear priorities.</p>	<p>Ongoing. At risk of loss of Yorkshire Forward funding.</p>
	<p>MAJOR</p> <p>Where there is scope to do so, measures to reduce carbon impacts throughout the commissioning cycle are introduced based on recommendations from the SRP toolkit.</p>	<p>Reduced direct and indirect carbon emissions from procurement of goods and services.</p>	<p>Awaiting update</p>