

Transport

Updates to this sheet are shown in red with original text as 'strikethrough'

**Key:**  
**Current Project Stage**  
 - In discovery (research, fact finding, gather evidence)  
 - In design (develop techniques/plan for delivery)  
 - In delivery (executing plan agreed at design)  
 - Completed (work has been finished)

**RAG rating**  
 - Green - action delivery on track/to agreed timelines (may be agreed to start at a later date)  
 - Orange - some delivery off track/timelines, further work to be completed  
 - Red - significantly off track/timelines, or may no longer be possible

Action ID	Objective	Action	LCC Role	Who may be involved	Timescales	Cost to Leicestershire	Carbon Saving	Deliverability Score	Project stage	RAG	December 2023 Update
<b>Policy and Strategy</b>											
T1	All	Develop a vision and strategy for decarbonised transport for Leicestershire in the new Local Transport Plan 4 (LTP4).	Lead	Transport Partners Business Residents	S	M	H/M	18	Design	Orange	The Council is developing Local Transport Plan 4 (LTP4), gathering evidence and planning initial engagement. Carbon savings are now classified as medium, recognising the county's rural nature and challenges reducing car use, especially given the Government's current emphasis on road travel and limited support for electric vehicles.
T2	All	Continue to engage with the public and stakeholders to get a better understanding of their needs and aspirations <del>crowd source suggestions</del> for travel improvements and infrastructure opportunities.	Lead	Transport Partners Business Residents	S	L	M	18	Delivery	Green	The Transport Strategy & Policy Team has ongoing dialogue with the public and stakeholders to help shape transport policy for Leicestershire.
T3	All	Work with others to investigate models and tools to quantify the carbon impact of policy decisions and scheme design.	Ask	Midlands Connect MHA	S/M	L	L	7.5	Design	Orange	The Transport Strategy & Policy Team has ongoing dialogue with partners such as Midlands Connect to support this action.
T4	All	Identify opportunities for research into clean transport technology and local demonstration projects.	Ask	Universities Enterprise Zones LLEP Midlands Connect	M/L	H	H	4.5	Design	Green	EMA's partnership with Leicester and Leicestershire Enterprise Partnership (LEEP), Freepoint, Midlands Net Zero Hub, and Midlands Connect is advancing, with identification of various projects.
T5	All	Support planning policies for development that reduce the need to travel for essential services and promote walking, cycling and public transport.	Ask	Districts	M	L	H	18	Delivery	Green	The Council reviews new development plans and provides travel packs with information on walking, cycling and car sharing to new residents/employees, aligning with planning obligations.
T6	All	Revise the Leicestershire Highway Design Guide to incorporate environmental and net zero carbon <del>objectives</del> consideration.	Lead	Developers Districts	M	L	M	12	Design	Orange	Material pallets are being developed that integrate environmental, sustainability and carbon criteria. The delivery approach for green infrastructure in the Leicester Highway Design Guide is also being reviewed.
T7	All	National government policy and long term funding allocations to support the delivery of capital schemes and promotional activity to decarbonise transport and to clarify its role.	Influence	Leicester City LLEP Midlands Connect Transport for East Midlands ADEPT	S	L	H	27	Delivery	Green	Initiatives in progress for both design and delivery.
<b>Active travel and reducing mileage</b>											
T8	1, 2	Implement the actions identified in <del>Deliver</del> the Cycling and Walking Strategy, in line with national policy and funding, to enable Leicestershire to become a county where walking and cycling are safe, accessible and obvious choices for short journeys and a natural part of longer journeys.	Lead	Districts Leicester City Developers Public transport providers	S	H	H	9	Delivery	Green	Initiatives in progress for both design and delivery, contingent on funding. The Cycling and Walking Strategy action plan update can be found here: <a href="https://www.leicestershire.gov.uk/roads-and-travel/road-maintenance/transport-policy-plans-and-studies">https://www.leicestershire.gov.uk/roads-and-travel/road-maintenance/transport-policy-plans-and-studies</a>
T9	1, 2	Identify and build key walking and cycling infrastructure in line with national policy and funding	Lead	Districts	S	H	M	6	Design	Orange	Initiatives in progress where possible, however, contingent on funding.
T10	1, 2, 3, 4, 5	Continue to deliver sustainable travel planning advice and support to businesses and residents through the Choose How You Move campaign.	Lead	Business Districts Health partners Residents Leicester City Schools	S	M	M	12	Delivery	Green	The Council has been conducting behavioural change campaigns, with a branding refresh planned. The Schools Street campaign is active and encouraging low carbon methods of transport for the school run such as; walking and using scooters.
T11	1, 2, 3, 4, 5	Work with local employers to encourage remote and flexible working to reduce the need for business travel and commuting.	Ask	Business Districts Health partners LLEP	M	L	L	6	Delivery	Green	The Council has been working with partners to aid businesses in flexible working policies and offering alternative transport options such as e-bikes and bus vouchers.
T12	All	Work with partners to promote sustainable travel and transport choices with their staff, customers, suppliers, residents and service users.	Ask	All partners Business LLEP	M	M	M	8	Delivery	Green	There is continuous collaboration with partners regarding sustainable transport through events, travel planning, and general promotion via social media and local advertising.
T13	2	Work with local employers to develop shared office space and work hubs.	Ask	Business Districts	M/L	H	M	3	Discovery	Orange	Initiatives in progress are expected to move forward in coming phases.
T14	3	Encourage businesses to educate drivers in fuel efficient driving and other fuel efficiency strategies such as route planning, vehicle maintenance etc.	Ask	LLEP Energy Saving Trust Business	M	M	M	8	Delivery	Green	The Council aids journey planning through the 'Choose How You Move' website.
<b>Public Transport</b>											
T15	2, 4	Improve public transport through the delivery of the Bus Service Improvement Plan for Leicestershire in line with national policy and funding.	Lead	Public Transport providers	S	H	M/H	7.5	Design	Green	The Council has a target to ensure all buses used on the Leicestershire registered local bus network will meet Euro 6 standards by March 2025.
T16	2, 4	Trial modern IT enabled, dynamically routed Demand Responsive Transport service to improve passenger transport offer in rural communities, improving rural mobility	Lead	Residents Public Transport providers	M	H	M	4	Delivery	Green	Fox Connect pilot for rural Leicestershire was launched October 2022 allowing citizens to book journeys via an app or call centre.
T17	2, 4	Subject to appropriate mitigation, facilitate new rail services and other rail improvements (e.g. electrification), including exploring schemes such as the Ivanhoe Line.	Ask	DfT Districts Neighbouring Authorities LLEP Midlands Connect Transport for East Midlands Great British Rail	M	H	H	6	MMLe - Delivery Ivanhoe - Design Network North - Discovery	Orange	The Council has actively supported Midland Main Line electrification for lower carbon trains. A business case for Ivanhoe Line Passenger services to provide further alternatives for car travel is also being developed. LCC working closely with partners such as Midlands Connect on rail schemes that are emerging following the recent Network North announcements.
<b>Ultra Low Emission Vehicles</b>											

T18	5	Develop a strategy for increasing the uptake of ultra-low-emission electric vehicles infrastructure.	Lead	Midlands Connect Business Residents Districts	S	M	H	18	Design	The Council is adopting an EV Strategy by late summer 2024, supported by Local Electronic Vehicle Infrastructure Funding (LEVI).
T19	5, 6	Work with others to plan for ultra low emission vehicles and alternative fuelling infrastructure at a regional level.	Ask	Midlands Connect Neighbouring authorities Districts	S/M	H	M	5	Discovery	The Council continues to deliver the LEVI funded projects to support electric vehicle use and infrastructure. Also supportive of the Midlands Connect work into alternative fuelling.
T20	5	Develop and adopt policy to support the uptake of electric vehicles and highway planning policy to promote the deployment of charging infrastructure.	Lead	Districts	S	L	M	18	Design	This work is in development as part of the Leicestershire Highways Design Guide and electric vehicle infrastructure strategy.
T21	5	Collect and collate information on demand for public charging in Leicestershire from residents.	Lead	Districts Residents Business	S	L	L	9	Delivery	This work is underway - a countywide electric vehicle survey was launched in October 2023.
T22	5	Deliver the LEVI funded charging infrastructure project, installing c. 100 on street charge points and seek opportunities to secure further LEVI funding to install further public charging points across the county.	Ask	Midlands Connect Neighbouring Authorities Districts Residents Business WPD	S	M	M	12	Delivery	There has been ongoing collaboration with Midlands Connect and Local Authorities to identify ChargePoint locations and procure operators as part of the LEVI project.
T23	5	Increase public charge point infrastructure at Leicestershire County Council sites e.g. country parks.	Lead	District Councils Energy Saving Trust	SM	M	L	6	Discovery	Current fleet transition work will guide new charging point locations. The LEVI project will also support securing providers for charge point infrastructure.
T24	5	Deliver the FLEX-D project to develop a business case for charging hubs with solar canopy/battery storage and seek funding to implement.	Ask	Midlands Net Zero Hub Districts LLEP	S	H	M	6	Delivery	A plan is in development to install an EV charging hub in each district. Tilton car club has been launched with plans for four more in development.
T25	5	Work with partners to consider options for joint procurement of low emission vehicles and refuelling infrastructure.	Ask	Districts Health partners Energy Saving Trust	SM	H	H	9	Discovery	Fleet vehicles joint procurement project is in discovery. This aligns with waste management plans for new vehicles, but the timeline has been adjusted.
T26	5	National investment in the electricity supply network to reduce the cost of connections to the grid linked to electric vehicle charge point infrastructure.	Influence	WPD Ofgem ADEPT Districts	S	L	L	9	Delivery	LCC actively participates in the National Grid Electricity Future series ensuring county representation. Ofgem's creation of new Regional Energy Planning roles will support local energy planning, with the Distribution Network Operator covering upgrades from April 2023.
T27	5	Investigate opportunities to provide incentives for green number plate vehicles. (could this be merged with T18/T19)	Ask	Districts	M	M	L	4	Discovery	Scheduled for further action at a later point.
T28	5	National framework for charge point suppliers to provide consistent, simple payment options and support interoperability across networks.	Influence	ADEPT Government Business - charge point operators	S	L	M	6	Design	The Government's October 2023 legislation guarantees transparent and comparable prices for consumers using charge points. A significant portion of new charge points will be contactless. It will also ensure providers open up their data so drivers can easily find an available chargepoint.
T29	5	Investigate and support opportunities to deploy EV car clubs in Leicestershire.	Ask	Districts Local councils VCSE Residents	S	H	M	6	Delivery	Tilton on the Hill Electric Car Club was launched in August 2023 with plans for 4 more in development. This initiative is being supported by local experts Green Fox Community Energy.
<b>Freight</b>										
T30	6	Investigate opportunities for reducing the impact of long-haul freight road mileage such as shift to rail freight.	Ask	Midlands Net Zero Hub Districts LLEP	M/L	M	LM/H	3	Discovery	LCC has supported Midlands Connect on rail and HGV alternative fuels. Carbon savings have been changed from medium to high as Leicestershire is a through route for much road freight, therefore transfer to rail/alternative fuels would create a big reduction in linked county emissions.
T31	5, 6	Investigate opportunities for low emission alternatives for freight and logistics.	Ask	Midlands Net Zero Hub Districts LLEP	M/L	M	L	3	Discovery	EMA's partnership with Leicester and Leicestershire Enterprise Partnership, Freeport, Midlands Net Zero Hub, and Midlands Connect is advancing, with identification of various projects
T32	5, 6	Support national investment and policy to enable the transition of freight movements to low carbon alternatives with less impact on the environment, including through a new Freight Energy Forum.	Influence	LLEP Midlands Connect Midlands Net Zero Hub	S/M	L	H	22.5	Delivery	LCC persistently lobbies for better rail freight links post HS2 cancellation. The East Midlands Freeport focuses on airport projects including increasing rail freight capacity, and exploring East Midlands Airport decarbonisation. There is also ongoing investigations with regional partners into hydrogen use in HGVs.
T33	5, 6	Work with others in the H2GV project to develop a business case for use of Hydrogen in HGVs, apply for funding to pilot the project, disseminate knowledge and seek to develop local demand and supply chain.	Ask	H2GV/Mids project group	S/M	H	H	7.5	Discovery	H2GV/Mids funding bid was unsuccessful; there is potential for future development linked to two prior actions T31 and T32.
T34	1, 2, 5, 6	Investigate opportunities for reducing the impact of local delivery hubs and alternative 'last mile' delivery e.g. cargo bikes.	Ask	Local Councils District Councils Leicester City Council LLEP	M / L	M	L	3	Discovery	Potential pilot project being considered, lead partner yet to be identified.