

Progress on Measures to Improve Air Quality

Measure No.	Measure	EU Category	EU Classification	Lead Authority	Relevant District	Progress to Date	Estimated Completion Date
1	Install Split Cycle Offset Optimisation technique (SCOOT) Traffic Managements System within AQMA 1	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Huddersfield	Installed	2013
2	Alter SCOOT to incorporate actual Air Quality pollution levels	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Across all Districts	Planning stage	2017
3	Bus priority at lights in AQMA 1	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Huddersfield	Implemented scheme	2014
4	Bradley Junction. Re-model one of the busiest Road Junction in Kirklees in AQMA 1	Transport Planning and Infrastructure	Strategic highway improvements, Re-prioritising road space away from cars, including Access management, Selective vehicle priority, bus priority, high vehicle occupancy lane	Kirklees Council	Huddersfield	Pre-design stage	2021

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5	Ravensthorpe Bypass. Complete by pass of AQMA 2.	Transport Planning and Infrastructure	Strategic highway improvements, Re-prioritising road space away from cars, including Access management, Selective vehicle priority, bus priority, high vehicle occupancy lane	Kirklees Council	Dewsbury / Mirfield	Feasibility Study carried out	2026
6	Cooper Bridge Gyrotory proposed in AQMA 1	Transport Planning and Infrastructure	Strategic highway improvements, Re-prioritising road space away from cars, including Access management, Selective vehicle priority, bus priority, high vehicle occupancy lane	Kirklees Council	Huddersfield	Junction designed. Funding sought	2021
7	Proposed New Junction 24a on M62	Transport Planning and Infrastructure	Strategic highway improvements, Re-prioritising road space away from cars, including Access management, Selective vehicle priority, bus priority, high vehicle occupancy lane	Highways Agency	Huddersfield	Feasibility Study	2023
8	Bus Lanes approaching AQMA 1	Traffic Management	Strategic highway improvements, Re-prioritising road space away from cars, including Access management, Selective vehicle priority, bus priority, high vehicle occupancy lane	Kirklees Council	Huddersfield	Bus lane installed	
9	Resource Smart Resource Corridor	Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Kirklees Council	Huddersfield		

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10	Internal Travel Plans	Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Kirklees Council	Across All District	Adopted and implemented	Ongoing
11	Transport Plans for Businesses required	Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Kirklees Council	Across All Districts	Asking for plans through planning process	Ongoing
12	School Travel Plan Framework	Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Kirklees Council	Across All Districts	Schools were encouraged to produce travel plans and funding sought to fund infrastructure requirements	Ongoing
13	Bikeability in schools. Council staff visited schools giving cycling safety training.	Public Information	Via other mechanisms	Kirklees Council	Across All Districts	Promoted cycling in schools via education programmes on road safety	2014
14	Spenn Valley Greenway (Traffic Free Cycleway on former railway line)	Transport Planning and Infrastructure	Cycle network	Kirklees Council	Dewsbury / Mirfield Batley & Spenn	Cycleway implemented	2000

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15	Calder Valley Cycleway (Traffic Free Cycleway on former railway line)	Transport Planning and Infrastructure	Cycle network	Kirklees Council	Dewsbury / Mirfield Huddersfield	Cycleway implemented	2008
16	City Cycle Ambition Grant 2	Transport Planning and Infrastructure	Cycle network	Kirklees Council	Across All Districts	Bid submitted for cycleway improvements	2016
17	Free Parking for Electric Vehicles and 50% discount on parking for other ULEV	Traffic Management	Emission based parking or permit charges	Kirklees Council	Across All Districts	Scheme is operational	On going
18	City Car Club	Alternatives to private vehicle use	Car Clubs	Kirklees Council	Across All Districts	Introduced car club to Kirklees District	Ongoing
19	Car Sharing Scheme	Alternatives to private vehicle use	Car & lift sharing schemes	Kirklees Council	Across All Districts	Contribute to license fee for car sharing website and private subsite for council staff	Ongoing
20	Local Free Bus around Huddersfield Town Centre and Dewsbury Town Centre	Alternatives to private vehicle use	Other	Kirklees Council	Huddersfield Dewsbury / Mirfield	Bus runs in both Huddersfield and Dewsbury	Ongoing

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21	Conversion of Fleet to ULEV where appropriate	Promoting Low Emission Transport	Other	Kirklees Council	Across All Districts	We have used an electric transit type van for a number of years and have had the Energy Savings trust review our fleet to see if further switches to Electric vehicles can be made	Ongoing
22	Air Quality report to Newspaper	Public Information	Via other mechanisms	Kirklees Council	Across All Districts	Daily Reports sent to newspaper	Ongoing
23	Bike to work scheme within Council, discount cycle purchase scheme	Alternatives to private vehicle use	Other	Kirklees Council	Across All Districts	Implemented scheme and promoted to workforce	Ongoing
24	Local sustainable transport fund project to promote modal shift in schools. Dedicated officer visiting schools promoting model shift	Public Information	Via other mechanisms	Kirklees Council	Across All Districts	Funded officer to go into schools and promote modal shift	Ongoing

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25	Air Quality Strategy	Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Kirklees Council	Across All Districts	Document completed and adopted	2006
26	Deep Clean in AQMA 2	Traffic Management	Other	Kirklees Council	Dewsbury / Mirfield	First deep clean conducted. 2014 reduction in exceedances of daily PM10 in AQMA Planning to conduct clean in 2015	Ongoing
27	Mote sensing real-time emissions	Public Information	Via other mechanisms	Kirklees Council	Dewsbury / Mirfield Huddersfield	Analysed emissions of local traffic	
28	Electric Vehicle Charge point Installed in Council Depot	Promoting Low Emission Transport	Other	Kirklees Council	Huddersfield	Charge point installed in council depot	2014
29	Trial of EV vehicles as pool car	Promoting Low Emission Transport	Other	Kirklees Council	Huddersfield	Car was used by various staff to conduct daily works	2014
30	Smoky Vehicle hotline	Public Information	Via other mechanisms	Kirklees Council	Across All Districts	Customers can call and report vehicles with smoky exhausts	Ongoing
31	Planning conditions on all applications for sustainable transport	Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Kirklees Council	Across All Districts	Currently request EV charge points on all new developments	Ongoing

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32	Green Procurement Toolkit	Policy Guidance and Development Control	Sustainable Procurement Guidance	Kirklees Council	Across All Districts	Green procurement toolkit created for Low carbon	2015
33	West Yorkshire Low Emission Strategy	Policy Guidance and Development Control	Low Emissions Strategy	Bradford Council	Across All Districts	Strategy document completed in draft form. To go out for review	2015
34	Hotel EV Charge Point Project. Electric Vehicle Charge points installed in a number of accommodation providers	Promoting Low Emission Transport	Other	Calderdale Council Kirklees Council Bradford Council	Across All Districts	Applications from hotels. Number of sites installed	2015
35	Install SCOOT within AQMA 2	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Dewsbury / Mirfield	Installed	2013
36	New links to Greenway (Cycle Path) added through planning	Transport Planning and Infrastructure	Cycle network	Kirklees Council	Batley & Spen Dewsbury / Mirfield Huddersfield	Recommended conditions to planning	Ongoing
36	Subsidised Metro Cards for Staff	Promoting Travel Alternatives	Other	Kirklees Council	Across All Districts	Scheme is operational	Ongoing

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37	Metro Cards Introduced for work journeys	Promoting Travel Alternatives	Other	Kirklees Council	Across All Districts	Metro Cards in use for public transport for council staff to undertake their daily work	Ongoing
38	Installing EV Charge points into private car parks (three sites, 4 units installed)	Promoting Low Emission Transport	Other	Kirklees Council	Dewsbury / Mirfield Huddersfield	Bid successful and sites identified	2015
39	Congestions performance funding	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Across All Districts	Funded officer to go into schools and promote modal shift	2014
40	Bus priority at lights in AQMA 1. Gives late buses priority through Air Quality Management Area 1	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Huddersfield	Implemented scheme	2014
41	Bluetooth journey monitoring	Public Information	Via other mechanisms	Kirklees Council	Across All Districts	Ran trial of Bluetooth data collection system	2016
42	Retro-fitting of School Buses with Pollution abatement equipment	Promoting Low Emission Transport	Vehicle Retrofitting programmes	West Yorkshire Combined Authority	Across All Districts	All school buses now retrofitted and emissions reduced by 90%	2014

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44	Installation of Rapid Charge Network across West Yorkshire	Promoting Low Emission Transport	Other	West Yorkshire Combined Authority	Across All Districts	Sites identified and installation due to begin in next few weeks	2015
45	Ainley Top Junction improvements	Transport Planning and Infrastructure	Other	Kirklees Council	Huddersfield	Extra Lanes installed on Roundabout	2015
46	A629 Corridor Improvement	Transport Planning and Infrastructure	Other	Kirklees Council	Huddersfield	Bid for funding being prepared	2021
47	A653 Corridor Improvement	Transport Planning and Infrastructure	Other	Kirklees Council	Dewsbury / Mirfield	Bid for funding submitted	2018
48	Bus priority at lights in AQMA 2	Traffic Management	UTC, Congestion management, traffic reduction	Kirklees Council	Dewsbury / Mirfield	Implemented scheme	2013
49	West Yorkshire ECO-Stars Scheme	Vehicle Fleet Efficiency	Driver training and ECO driving aids	Kirklees Council	Across All Districts	Scheme purchased, Implementation begun	Ongoing