

LEEDS AIR QUALITY ACTION PLAN (DRAFT)

Vision: Towards a city where transport and industry has a positive impact on health

AIMS

1. Improved air quality
2. Improved health and wellbeing and reduced health inequalities
3. Lower carbon pollution and reduced noise impacts
4. Leeds developed as a skills and business base for low emission technology

CONTRIBUTING TOWARDS

1. A city that is fair, open and welcoming
2. An economy that is prosperous and sustainable
3. A city where all communities will be successful

ENABLERS

- | | | | | | | |
|---|---|---|--|---|---|--|
| E1 Increase the use of sustainable modes of transport | E2 Clean the Public Transport Fleet | E3 Accelerate the uptake of cleaner vehicles within the domestic market | E4 Reduce emissions from industry and businesses and the public sector | E5 Building a Low Emission City | E6 Improved Promotion and Profile | E7 Developing our Capability |
|---|---|---|--|---|---|--|

OBJECTIVES

- | | | | | | | |
|--|--|--|--|--|--|--|
| <p>E1.1 Increase bus patronage through improved bus priority measures</p> <p>E1.2 Increase public transport usage through the creation of new public transport options including NGT, new train stations and P+R</p> <p>E1.3 Improve cycling and walking infrastructure and develop training</p> <p>E1.4 Encourage the use of car sharing</p> <p>E1.5 Encourage the use of sustainable modes through travel planning</p> <p>E1.6 Promote the use of alternative modes (rail/water) for freight</p> | <p>E2.1 Promote electric trains</p> <p>E2.2 Promote the adoption of retrofit equipment to reduce emissions</p> <p>E2.3 Promote the conversion of buses to low emission alternatives</p> | <p>E3.1 Develop incentives for low emission vehicle take-up</p> <p>E3.2 Improve traffic flow conditions and promote Eco-driving</p> <p>E3.3 Promote the use of low emission vehicles for community groups and car clubs</p> | <p>E4.1 Promote the conversion of taxis to low emission alternatives</p> <p>E4.2 Promote the conversion of HGVs to low emission alternatives</p> <p>E4.3 Convert the Authority's vehicle fleet to low emission vehicles</p> <p>E4.4 Work with partners to support the conversion of other public sector fleets for example NHS</p> <p>E4.5 Consider staff incentives to change their own vehicles</p> <p>E4.6 to add—Cleaning up emissions from industry e.g. construction / energy.</p> | <p>E5.1 Development of public EV recharging and gas refuelling infrastructure</p> <p>E5.2 Development access to a Public Transport Smart Card for charging vehicles</p> <p>E5.3 Develop a City Centre transport strategy that reduces through traffic</p> <p>E5.4 Promote EV recharging in residential & commercial premises through partnership working with developers and through planning</p> <p>E5.5 Promote sustainable modes through partnership working with developers and through planning</p> <p>E5.6 Develop ways to smarten the grid to adapt to future vehicle technology needs</p> <p>E5.7 Increase the creation and use of green spaces</p> | <p>E6.1 Capitalize on national events to raise awareness</p> <p>E6.2 Increase social media engagement.</p> <p>E6.3 More targeted marketing and communications plans.</p> <p>E6.4 Engage with Government to influence national plans and funding</p> <p>E6.5 Engage with the LEP, WYCA and neighboring authorities to ensure that there is a coordinated & strategic approach</p> <p>E6.6 Develop our own staffs' understanding of air quality issues</p> | <p>E7.1 Improving measurement of air quality</p> <p>E7.2 Develop an apprenticeship programme to skill vehicle repairers and servicing staff</p> <p>E7.3 Engage with business to understand how Leeds can become a centre of excellence for technology innovation</p> <p>E7.4 Work with the universities to set out a research programme that could aid our understanding and be ready to bid for funding.</p> <p>E7.5 Maximise funding and resources through partnerships and effective bids.</p> <p>E7.6 Engage with partners in other sectors to reduce emissions, including Health and Third Sector</p> |
|--|--|--|--|--|--|--|

PRIMARY SUCCESS MEASURES
KEEPING ON THE RIGHT TRACK

Increased awareness of air quality issues.
Reduced emissions from transport

Increased numbers using sustainable modes of transport
Increased number of children walking and cycling to school.

Increased take-up of low emission vehicles
Associated life years lost