

# **Doncaster Metropolitan Borough Council Air Quality Action Plan.**

**Progress Report April 2013.**

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## **Introduction**

The Air Quality Action Plan was published in 2003 following consultation with a range of stakeholders and approval from the Department for Environment, Food and Rural Affairs (DEFRA).

The plan contained 51 actions from departments across the council and with partner organisations that have the potential to impact beneficially on the air quality levels within the AQMAs specifically but also on the wider area.

The trends in air quality in Doncaster show that declining levels of pollution have stabilised and there still exists significant exceedences in the AQMAs. This trend is one of national significance and has been replicated across the South Yorkshire area. The difficulty comes in balancing the regeneration of the area, which continues to be one of England's most deprived areas, with the need to protect air quality. The situation requires focus towards ensuring continued development does not hamper the achievement of the objectives. The actions referring to development control and transport will be instrumental in ensuring this.

## **Summary of Action Plan Progress**

The action plan measures are summarised in the tables below. Table 1 contains measures that are included in the third Local Transport Plan (LTP3). Actions have been removed from the plan since the original because the initial measure has been completed, however updates have been included. This will enable the tabulated document to be used as a working document containing only those measures that need progressing.

A number of actions relating to planning have been updated with the relevant corresponding policy numbers in the Local Development Framework (LDF) Core Strategy, which has now been published. Several of these measures are now in effect complete, and all that remains is for the application of these policies through the development control system.

In order to focus on those measures of highest priority it is necessary to quantify the impacts of those actions. However it will not be possible to quantify strategic level actions due to their nature. It has been decided that when case studies are available these would be used to produce proxy indicators of the measures. No specific case studies have been identified, when suitable data is available this will be included within the table.

The actions in Table 2 are not directly linked to LTP priorities and therefore have been left as a series of stand-alone measures. In terms of progression the measures will be dealt with as described above.

In table 3 actions that have been removed and completed in previous reporting periods have been collated as a summary of progress.

In integrating the action plan into the LTP funding for a number of projects has been obtained. The monthly meeting of the LTP Air Quality Steering Group has provided the foundations of closer working across the authorities air quality and transport departments, of which the success of these projects demonstrates.

As we move through the third Local Transport Plan (LTP3) the projects funded here will become new actions in the action plan. Many of these projects are still in the earlier stages of implementation therefore have not yet been included in the report as specific measures but are referred to where they may contribute to current measures.

Such measures include projects looking at the implementation of electric and biogas vehicles in addition to enhanced modelling and monitoring. A scheme looking at energy generation from transport infrastructure is also included in the LTP.

The projects discussed below have been project managed by partners under the LTP scheme but not added to the action plan.

- The Care4air campaign

The campaign has been used across South Yorkshire to promote air quality. A website has been produced as a resource for the public, annual conferences are held for air quality professionals to share best practice and the care4air awards are run annually. The campaign has been recognised for its good practice and the website has won numerous awards.

- South Yorkshire wide Emissions Database (EDB) on Airviro

A South Yorkshire wide database has been commissioned to assess the wider impacts of transport schemes in the region on air quality. Rotherham MBC and Sheffield CC now have completed EDBs. Phase 2 will roll out to the other authorities.

Several transport related measures are ongoing such as cycle lanes and park and ride and although it is difficult to individually measure such actions they will work to provide choice and alternatives to the car.

**Table 1 Action Plan Progress**

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
<b>Vehicle Emission Reduction</b>								
1	Undertake feasibility study into the introduction of Low Emission Strategies (LES) within the AQMAs and in other areas of the Borough where vehicle emissions have a major impact on air quality.	Doncaster Council	1. Collate and read guidance and best practice. December 2009. 2. Produce actions and timescales to take forward. April 2010.	Attempt once actions defined.	Originally feasibility of LEZ to be considered. No progress or resources currently available for project. Bids were unsuccessful however further avenues for investment are being considered.	LTP3 projects include pilots for electric and biogas vehicles. The success of such projects will feed into consideration of LES within the region and Borough.	April 2014. In line with LTP3 project timescales.	Too little information available regarding the effect of LES generally. Once individual measures are brought forward will try to quantify in terms of emissions reductions.
2	The council will continue to ensure that its own vehicle fleet is progressively greened by carrying out initiatives as detailed in original action plan.	Doncaster Council	1. Check progress and assessment results of eco-stars scheme. December 2009. 2. Produce action plan and timescales	Start 2010 to start of 2011 tonnes per year = NOx – 0.7 PM <sub>10</sub> – 0.06 CO <sub>2</sub> – 25. (Taken from table 4.2,	Original initiatives met including introduction of bio diesel, purchase of at least Euro 4 vehicles. ECOstars sign up in 2009, with a 3star rating.	Sub-action 1: Complete. Sub-action 2: Progressive fleet renewal to newer Euro engine vehicles. Sub-action 3: Outstanding.	April 2013 (update)	Although this is a general emissions saving a large percentage of the vehicles will

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
			based on assessment. December 2010. 3. Ascertain if funding available. December 2010.	ECOstars evaluation report, ttr, 2010) Based on vehicle replacement targets.	Vehicle tracking introduced. Assessment made by Energy Savings Trust 2008/2009.			travel through AQMA 1 frequently due to the depot proximity. Copy of report available if required.
<b>Traffic Reduction and Management</b>								
<b>3</b>	Implement specific policies within the Council's Commuter Plan.	Doncaster Council	Relocation to new offices and associated policies in place. December 2012.	Attempt once actions defined.	Reviewed and re-launched in 2006. Update to staff travel plan rolled up into proposed relocation to CCQ to enable policies to be implemented on new site. Bike to work scheme in place with 450 employees signed up.	Relocation to new offices, new building has a planning condition for new travel plan to be produced prior to occupation. Secured extra cycling storage facilities and car parking being considered. Pool car trial in place since February 2012.	December 2012.	Policy actions needed prior to assessing likely reductions
<b>4</b>	Expand the existing	Doncaster	Feasibility study	Awaiting	Directly linked with	Integr8 major	April 2013	Details of

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	network of bus only lanes, targeting the AQMAs as a first priority.	Council	for A630. April 2011. Phase 1 now complete. Phase 2 to start May 2012.	information to implement proxy indicator.	LTP priorities. Bus lanes in place in AQMA 1 and 4. Feasibility for A630 complete.	scheme has been withdrawn. A630 bus lane under construction. South Yorkshire has £5 million from the better bus fund, some for infrastructure but mostly for new buses. Included Woodfield Way bus priority measures.	(update)	bus improvements to be provided once A630 operational. Links to actions 5 & 6.
<b>5</b>	Implement 2 park and ride sites by 2005 and complete a feasibility study into other sites, targeting as a priority those routes that traverse AQMAs.	Doncaster Council			A638 north and south opened Sept 2008. DRI site at racecourse opened August 2009.	South West park and ride to be delivered as part of larger development by private sector at Woodfield Way. East park and ride feasibility being considered by private developer. Patronage is growing steadily.	Completed original measure. Further sites long term April 2013 (updates).	Voluntary agreement on bus standards for routes from park and ride. All at least Euro 3 but most are now Euro 4.
<b>Public Transport</b>								
<b>6</b>	Implement the A638 Quality Bus Corridor and investigate the feasibility of expanding	Doncaster Council	Monitoring to be completed once works finished. December 2010.	Repeat monitoring to be carried out to compare	A638 Bawtry Road and A638 York Road completed March 2009.	The monitoring has not yet been repeated but there are several diffusion	April 2013 (updated monitoring)	Repeat monitoring to be carried out to

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	the Quality Bus Corridor scheme to other major routes that traverse the AQMAs, beginning with the A630 Balby Road Corridor.		A630 to be implemented by March 2011.	against before results.		tubes along the A638 Bawtry Road corridor. Tube numbers 5,6, 19 and 20. All tubes in the vicinity show a stable to downward trend since the QBC was operational.		compare against before results. Also improvements seen in park and ride will be relevant.
7	Improve the attractiveness of public transport use by a process of continual upgrading of passenger pick up points and vehicles.	Doncaster Council	N/a	N/a	Ongoing programme of bus boarders and shelter replacement. Bus operators upgrading fleet to Euro III/IV engines to complement QBC/bus priority measures.	Approximately 12 per annum being replaced.	April 2013	Fleet upgrade should result in improvements. See Action 5.
8	The council will investigate the feasibility of carrying out vehicle emission testing on the Boroughs fleet of private hire vehicles as part of the licensing procedure.	Doncaster Council	Feasibility of using ECOstars scheme to take forward. April 2010.	Not able to quantify.	No progress made, little support of project. ECOstars national pilot may attempt signing up taxi fleets. Will use this as a case study to assess whether action should go forward.	Funding obtained to look at taxi fleets in one ECOstars pilot area.	April 2013	Not able to quantify. Case studies may be used where appropriate.

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
<b>Promotion and Publicity</b>								
<b>9</b>	The council will, together with the operators of the new transport interchange, ensure that air quality information, in particular the current level of air pollution within the Borough is made available to all users of the interchange and other stakeholders.	Doncaster Council	Progress 'Going Green Scheme'. April 2011	N/a	Approaches made however costs involved prohibitive. Interest shown in joining 'Going Green Scheme' which may provide opportunity to progress.	None.	April 2013.	Not able to realistically quantify.
<b>10</b>	The council will continue to develop the Safe Routes to School Programme, the object of which is to assess and where applicable improve the safety of the routes taken by children to and from school in order to encourage more walking and cycling and reduce the number of journeys made by car.	Doncaster Council	N/a	N/a	Completed 2005. Ongoing programme of minor works to improve access to individual schools including Campsmount and Hall Cross during 2009/10.	Sustrans bike-it officer now in place to work full-time with schools. 14 schools now have the Bronze Sustrans Mark. School in Doncaster came top in Yorkshire for the 'Big Pedal'. Proposals for Kirk Sandall and Hungerhill now in place.	April 2012	Not readily quantifiable. Will add appropriate case studies when available.
<b>11</b>	The council will	Doncaster	Target of 15	N/a	Completed 2005.	Most of Doncaster	April 2013	Not readily

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	continue its ongoing commitment to producing School Travel Plans by engaging schools in the process of researching all aspects of travel to and from school, linking directly into the Safer Routes to School Programme. One aspect of this commitment is the implementation of a Walking Bus network.	Council	further schools by March 2008		School travel plan co-ordinator in place 2004 and funding until 2012. Bike-it scheme in place. By March 2010 120 plans implemented which is 90% of all schools.	Schools now signed up	(update)	quantifiable. Will add appropriate case studies when available.
13	Ensure that all strategies in the LDF and LTP complement each other and that development plan allocations and local transport and investment are closely linked.	Doncaster Council	1.Consultation on LDF. Summer 2010. 2. Working on LTP3. April 2011.	N/a	LDF in place with policies to complement action 13.	Action 1: Complete. Action 2: Complete	April 2013 (update)	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used where available to demonstrate emissions reductions.
14	Promote the use of	Doncaster	Once policy	N/a	None. Parking	Issues relating to	April 2013	Case

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	parking polices, alongside other planning and transport measures, to promote sustainable transport choices and reduce the reliance on the car.	Council	adopted assess actions that have a positive impact on air quality.		policy adopted.	charging for workplace parking for the Council are under discussion.	(update)	studies of individual actions will be used were available to demonstrate emissions reductions.
15	Implement the findings of the countywide study into the feasibility of producing a HGV strategy.	LTP partnership.	Awaiting strategy.	N/a	Regional Freight Strategy Group established.	South Yorkshire Freight Partnership in place. Business plan produced and now a sub-group of the LTP.	April 2015	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used were available to demonstrate emissions reductions.
17	Ensure that new development shall, where appropriate, contribute to the provision of transport infrastructure for walking, cycling, public	Doncaster Council	Consultation on LDF. Summer 2010.	N/a	As part of current planning process. Policy to be embedded in LDF, consultations taken place.	LDF Core Strategy published. Policy number 9 implements this action.	April 2011.	Impacts at strategic levels difficult to assess. Case studies of

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	transport and highway improvements, secured through Section 106 agreements.							individual actions will be used where available to demonstrate emissions reductions.
18	Expand the existing network of cycle lanes within the Borough, with particular emphasis on the AQMAs.	Doncaster Council	Programme to include further phases of Conisbrough to Woodfield, Thorne Road and Southern Greenway.	N/a	Cycle lanes have been implemented around Borough. Cycling maps produced.	Completed the Bessacarr to Rossington route. Roman Ridge cycle lane due in 2012.	April 2013 (update)	Adds to attractiveness of cycling but the direct impacts cannot be realistically quantified.
19 (New measure)	The ECOstars scheme was devised under the LTP. It is a free to sign up to scheme for operators of large vehicle fleets. The scheme awards a rating for the environmental standards of the fleet and provides a roadmap for improvements.	ECOstars steering group.	Pilot study to broaden current scheme. April 2011	Varies with case. Report produced by ttr on emissions, reductions expected in 2 cases.	Started in 2009. Successful sign up including several nationally operational companies. Report on scheme available with further details.	Successful European bid to broaden scheme. National pilot scheme rolled out. Awaiting information on current scheme membership.	April 2013 (update)	Case studies will be made available. See also action 2.

**Table 2 Doncaster Council Stand Alone Action Plan**

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
<b>Planning Actions</b>	In Doncaster's forthcoming Local Development Framework (LDF) Core Strategy there will be a policy regarding air quality issues specifically within Doncaster. These policies act towards strengthening the potential to consider air quality in future planning applications. The following actions are expected to be within this strategy.							
1	Ensure that new developments are located, designed and managed so that the number of additional vehicle journeys they are likely to generate are minimised.	Doncaster Council		N/a	Consulted on core strategy, RSS and relevant supplementary documents. Ongoing with national and regional guidance and consultation in development management process with Highways development control. Comments made on approximately 350 housing allocations. In addition to commercial/industrial and minerals allocation plans.	LDF core strategy published. Policy 2.	Completed.	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used where available to demonstrate emissions reductions.
2	Ensure that new development provides a real choice of transport, including walking, cycling and public transport and that such development contributes to	Doncaster Council		N/a	Green travel plans required on specific developments. Strategic transportation unit assesses these plans.	LDF Core Strategy published. Policy 9.	Completed.	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used where available to demonstrate emissions reductions.

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	meeting the demand for the transport provision that it generates.							
3	Active management of the pattern of urban growth to make the fullest use of public transport and focus major transport generators of travel demand in town and district centres and near to major public transport interchanges.	Doncaster Council		N/a	To include in LDF. Transport model also in operation to assess impacts.	LDF Core Strategy published. Policy 2.	Completed	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used were available to demonstrate emissions reductions.
4	Ensure that day-to-day facilities, which need to be near their clients in local centres, are located so that they are accessible by walking and cycling.	Doncaster Council	Pollution to continue providing comments for allocations plan.	N/a	LDF to implement. RSS allocations are in place and local development management procedures refer back to this strategy. RSS no longer in place.	LDF Core Strategy published. Allocations plan to follow.	April 2013.	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used were available to demonstrate emissions reductions.
5	Place new	Doncaster	Pollution to continue	N/a	LDF to implement.	LDF Core	April 2013.	Impacts at strategic

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	housing principally within existing urban areas, with emphasis on locations which are highly accessible by public transport, walking and cycling.	Council	providing comments for allocations plan.		Brownfield housing development now at 98% RSS allocations considered in development management processes.	Strategy published. Allocations plan to follow. Policy 2.		levels difficult to assess. Case studies of individual actions will be used were available to demonstrate emissions reductions.
6	Ensure that development comprising employment shopping, leisure and services offers a realistic choice of access by public transport, walking and cycling.,	Doncaster Council		N/a	Implemented with green travel plans and LDF to implement.	LDF Core Strategy published. Policy 9.	Completed.	Impacts at strategic levels difficult to assess. Case studies of individual actions will be used were available to demonstrate emissions reductions.
7	The council will have regard to the guidelines contained in the forth-coming revision of Planning Policy Statement PPS23, Planning and Pollution Control,	Doncaster Council	New: Read NPPF and implement necessary changes to consultation. Dec 2012.  New: Consider implementing any new guidance	N/a	Weekly planning lists screened. In house leaflet produced. Monitoring requirements for possible new exposure. Standardised comments based on Guidance.	PPS 23 has now been withdrawn. NPPF adopted. EPUK Adequacy checklist used to assess all air quality assessments received. Policy 18 provides	Update action and implement sub-actions April 2013.	Not readily quantifiable. Appropriate case studies may be available to demonstrate emissions reductions.

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	when determining planning applications.		available for assessment of air quality impacts. April 2013.			specifically for consideration of air quality impacts of developments.		
<b>Monitoring, modelling and information dissemination.</b>								
<b>10</b>	The council will continue to expand its air quality monitoring and modelling capabilities in order to identify and predict areas of current or potential elevated air pollution.	Doncaster Council	Production of EDB for airviro. May 2009. Complete. Wider monitoring using diffusion tubes. April 2010. Complete.	N/a	Upgraded modelling capabilities now in place and used in Detailed Assessment. Used community scheme to widen monitoring to local area and involve schools. Monitoring carried out with 5 schools and 4 communities. Community monitoring now ceased.	Final community monitoring ceased January 2012. An area of concern is now being investigated.	April 2013	N/a
<b>Miscellaneous</b>								
<b>12</b>	The council will continue to work towards achieving a 30% energy saving by 2010 by reducing CO2 emissions and fuel poverty, increasing the energy efficiency	Doncaster Council	Produce an Affordable Warmth Strategy for the authority. The final draft is awaiting approval by the Director of Neighbourhoods.  NI 186 – Reduce	No annual target. Average saving is 2.5% which is the equivalent to 13,000 t/c (tonnes of carbon).	22.35% since 1996.	NI's no longer applicable. In the Corporate plan Doncaster Borough are signed up to a target 2% carbon reduction of local authority housing and private stock.	June 2012	Very few Local Authorities have achieved the 30% target. In Doncaster's case, the 22.35% reduction is a considerable achievement as no capital funding has

No.	Measure	Lead authority	Sub-actions and timescales	Target annual emission reduction	Progress to date	Progress in last 12 months	Estimated completion date	Comments relating to emission reductions
	and affordable warmth indices of properties within the Borough by such methods as:- Provision of energy advice to householders. Freephone advice. Tailored home energy reports. One to one home energy advice visits. Insulation grants and bulk discount insulation and heating schemes.		carbon emissions per capita. Reported annually.  NI 187 – Reduce no. of properties with SAP <35 and increase no. of properties with SAP >65 – Reported annually.			The results will be available in June 2012 but it is expected that this will be met.		been allocated for private sector improvements and this is the largest opportunity for savings. The Council have been one of few to make energy efficiency a priority in its housing stock which has enabled it to make an impact on this target. Over £15m of external funding has been secured to spend on measures over the duration of the target.
13	The council will liaise closely with the Primary Care Trusts responsible for the Borough in respect of identifying any linkage between areas of the Borough where residents suffer	Doncaster Council	1. Present to RWG on areas of poor air quality in Borough. December 2009. 2. Distribute relevant presentations on health and air quality to group. December 2009.	N/a	Attendance at Respiratory Working Group meetings. Sub-actions completed by questionnaire to group members. Highlighted areas where more information is required. Some interest in conducting short term monitoring exercises.	Sub action 1: Complete. Sub-action 2: Complete Sub-action 3: Discussed information dissemination and continuing attendance at meetings. PCTs	April 2013.	N/a

<b>No.</b>	<b>Measure</b>	<b>Lead authority</b>	<b>Sub-actions and timescales</b>	<b>Target annual emission reduction</b>	<b>Progress to date</b>	<b>Progress in last 12 months</b>	<b>Estimated completion date</b>	<b>Comments relating to emission reductions</b>
	increased levels of respiratory problems and air pollution, particularly from traffic emissions.		3. Develop ideas/search for best practice to develop measure. April 2010.			are due to be replaced and therefore the continuation of this action will depend on working with newly formed departments.		

**Table 3 Overview of Previously Removed and Completed Actions**

<b>Action</b>	<b>Original Timescale</b>	<b>Progress up to &amp; including 2008</b>	<b>Complete Y/N</b>	<b>Priority action &amp; timescale</b>
Investigate the feasibility of introducing High Occupancy Vehicle Lanes on the major arterial routes into town	Feasibility study by December 2004.	No progress. Resistance to action and no funding. Nature of road network an issue.	N	Action removed 2007. Unlikely to be taken forward.
The council, together with the SYPTA will carry out a feasibility study into the use of guided bus lanes	Feasibility 2003.	No progress made, other bus projects going ahead such as QBC.	N	Action removed 2007. No progress/funding.
The council will approach the Highways Authority in order to investigate the possibility of using the new electronic message signs located on the motorways traversing the Borough to provide air quality information and pollution episode warnings.	December 2003.	No progress was made. Not feasible given limited space on message boards.	N	Action removed 2007.
The council will support and promote the new transport interchange in order to ensure a fully integrated road/rail public transportation system is provided for the residents of and visitors to the Borough.	December 2005	Interchange completed 2006	Y	Action removed 2008.
The council will expand the Borough's successful "Quality Streets" initiative to extend the amount of pedestrianised streets, both within the town centre and the retail centres of the satellite towns.	December 2005	Completed 2005. No further pedestrianisation planned.	Y	Action removed 2008.
The council will continue to minimise domestic emissions to the	No deadline	Reactive work now outside of Pollution Control team remit.	Y	Action removed 2009.

atmosphere by rigorous enforcement of the Clean Air Act.		Procedure continues.		
The council will continue to use all its powers to control industrial & commercial emissions to the atmosphere by liaison with the Environment Agency in respect of Part A processes and the institution of risk based process inspection in respect of Part B Processes.	No deadline – ongoing.	Transfer to PPC, risk based inspections completed. Enforcement carried out to non-compliance in 2007. Inspections completed on time.	Y	Action removed 2009.
The council will expand its existing air quality information provision service to include more use of strategically located electronic information message units.	No deadline.	Information updates 3 times a day – web, radio and answer phone. Public display units and screens. Website has won awards.	Y	Action removed 2009. Twitter account set-up. Information on plasma screens in main Council public buildings.
The council will produce an air quality promotion and project pack for use in schools to encourage children to become aware of the importance of good air quality and the role that private car use and public transport can play in decreasing and improving air quality respectively	December 2003	Done in collaboration with wider departmental themes. All primary years presentations in place. Monitoring project first round now complete.	N	Action removed 2009.
Acquire, produce if necessary and distribute relevant leaflets and promotional material relating to improving air quality and reducing (in particular vehicle) emissions. This material to be distributed in all council offices where the public may visit, major retail outlets, libraries, GP's surgeries and hospitals and all public events.	December 2003	Motorists guide, developers guide and air matters leaflets produced and distributed. Walk the first mile booklets for council officers collaboration. Care4Air materials including eco-driving.	Y	Action removed 2009.
When considering a planning application the council shall: -	No deadline.	Pollution should be consulted on all major applications, sometimes	N	Action removed 2009.

<p>A. Ensure that air quality impacts are fully considered in all Environmental Impact Assessments</p> <p>B. Ensure that air quality impacts are fully considered in all Traffic Impact Assessments</p> <p>C. Fully consider air quality impacts where traffic volumes are anticipated to increase on roads within or near to AQMAs.</p> <p>D. Ensure that new developments do not lead to the declaration of further AQMAs if they are planned to be located near to busy roads etc</p>	<p>Procedure set up to deal with applications.</p>	<p>failing. Attempting to screen weekly lists to close loophole however this doesn't allow us to catch pre-application discussions or EIA scoping reports.</p>		
<p>The council will actively participate in 'Walk to School Week' in order to use this as a starting point for sustainable walking to school.</p>	<p>October 2002 then annual participation.</p>	<p>Completed. Continued support. First event 2002 then annually.</p>	<p>Y</p>	<p>Action removed 2009.</p>
<p>Ensure that all travel information leaflets, maps and information for the Borough contain information on the public transport, cycling and walking amenities.</p>	<p>December 2005</p>	<p>Included on materials where appropriate.</p>	<p>Y</p>	<p>Action removed 2009.</p>
<p>The council will actively support and take part in all national and local events targeted towards reducing private car use, increasing public transport and cycling use and</p>	<p>No deadline</p>	<p>'In town without my car day' supported in conjunction with EMW. Staff initiatives. 'Walk the first mile' along with production of</p>	<p>Y</p>	<p>Action removed 2009.</p>

reducing traffic pollution. Examples include "Walk to Work Day", "Don't Choke Britain Campaign" and "DMBC Car Sharing Promotion".		maps. Care4Air events. Funding committed via LTP.		
Introduce a council car sharing scheme	April 2003	Scheme set-up 2002. Widened to Bassetlaw and Doncaster NHS Trusts. 160 staff registered at 2007.	Y	Action removed 2009.
The council will review its car allowance and car loan schemes in order to identify and implement reforms which encourage the use of the cleanest and most fuel efficient vehicles and minimise business mileage inline with Inland Revenue payment guidelines.	December 2003	Policy is set nationally and little impact can be made within one council alone. Consultation is only option.	N	Action removed 2009. Mileage rates reduced and standardised across engine size. Pool cars being trialled.
Liase with the Vehicle Inspectorate to ensure all vehicles producing excessive and visible exhaust emissions "smoky vehicles" are inspected, tested and their emission reduced to acceptable levels.	December 2005	Procedure in place to forward all complaints.	Y	Action removed 2009..
Carry out the Authority's duties under Road Traffic (Vehicle Emissions)(Fixed Penalty)(England) Regulations 2002 in respect of carrying out roadside vehicle emission testing and issuing fixed penalty notice in partnership with the other South Yorkshire Local Authorities and the Police.	December 2003	Initial testing carried out in 2004. Successful as an awareness campaign. Second round in 2007 data used to inform fleet composition throughout South Yorkshire AQMAs.	Y	.Action removed 2009.
Carry out the Authorities duties under Road Traffic (Vehicle Emissions)(Fixed Penalty)(England) Regulations 2002 in respect of	December 2003	Initially completed 2003. Informal surveys undertaken on an ad-hoc basis, some warnings issued.	Y	Action removed 2009.

stopping engines when vehicles are stationary and together with the SYPTE encourage bus drivers to switch off their engines when stationary.				
Ensure that all transport termini and bus stops are provided with prominent signs requiring drivers to switch off their engine when stationary.	December 2003	Compliant by 2003. New interchange replaced original bus stations in 2006 and is now compliant.	Y	Action removed 2009.

## **Conclusion**

The action plan measures continue to be progressed. No further measures are expected to be removed from the plan in the forthcoming year however it is expected that the next action plan will include measures from the LTP.

Proxy indicators are still required for many measures and any data made available will be used to formulate these when possible.

A further action plan will need to be produced, in 2013, for Doncaster's fifth Air Quality Management Area, it may be possible to either integrate or update the wider action plan at this time. A progress report will be required in April 2013.

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