

Table 8.1: Action Plan Implementation - Progress Summary

Summary From Action Plan 2012					Progress Update 2015		Overall Targets and Progress
Action	Details	Organisation	Indicators	Target	Progress made	Expected Date for Completion	
AP1	Brambling Fields Interchange Junction Improvement	Highways Agency, NYCC and RDC	Completion Date Change in Traffic Flow through Butcher Corner	August 2012 Reduction in daily traffic flow of 25% by December 2016 (revised timescale)	Junction fully opened on 18 September 2012 The latest post opening project evaluation (NYCC December 2014) report indicates that changes in traffic flow through Butcher Corner have been less than the predicted reductions. However, predictions of traffic flow reductions were made on the basis that a set of complementary measures would be undertaken to optimise utilisation of the improved junction. These measures have not been implemented so far. The report does identify a reduction in HGV movements through Butcher Corner of 7% on the basis of a comparison of turning counts undertaken in 2012 and 2014.	Completed Ongoing	Reduction of annual mean NO ₂ level at all monitoring locations in the Malton AQMA in 2014 (Achieved at 7 out of 10 sites) Achievement of NO ₂ Annual mean objective at all monitoring locations in the Malton AQMA in 2014 (Not achieved revised target 2015) Reduction of annual mean NO ₂ level at all monitoring locations in the Malton AQMA in 2014 (Achieved at 7 out of 10 sites)

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AP2a	Heavy Duty Vehicle Restrictions	NYCC	Implementation	July 2013 Reduction in daily HDV traffic flow of >30% by September 2016 in comparison with 2011 figure (revised timescale)	Not implemented yet. In February 2015 having considered the latest traffic and air quality data the Air Quality Steering Group agreed to seek consideration of implementation by NYCC Ryedale Area Committee.	July 2016	Achievement of NO ₂ Annual mean objective at all monitoring locations in the Malton AQMA in 2014 (Not achieved revised target 2015)
AP2b	One-Way Restriction on Norton Road	NYCC	Implementation	January 2014 Change in Traffic Flow through Butcher Corner Further reduction in daily traffic flow of 5% by December 2016 (revised timescale)	Not implemented yet. The latest post opening project evaluation (NYCC December 2014) report indicates that changes in traffic flow through Butcher Corner have been smaller than the predicted reductions.	December 2016	
AP2c	Extra Pedestrian Phase at Butcher Corner Traffic Lights	NYCC	Implementation	July 2013	Introduction of an extra pedestrian phase at Butcher Corner Traffic Lights has been investigated by NYCC traffic engineering team. It was determined that if another pedestrian stage is introduced in the junction cycle time then motor vehicles will be delayed by an additional 16 seconds and this would have a significant effect on queue lengths and possibly emissions.	Conclusion to be reached by July 2015	

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AP3	Town Centre Speed Restriction Zone	NYCC	Implementation	July 2013	Not yet implemented. Further evaluation of impact of AP1 undertaken.	July 2016	sites) Achievement of NO₂ Annual mean objective at all monitoring locations in the Malton AQMA in 2014 (Not achieved revised target 2015)
AP4	Travel Plans - Smarter Choices	NYCC and RDC	Number of new travel plans in Malton & Norton	N/A	Implemented. Production of Travel plans required as condition of Planning Approvals.	Ongoing	
AP5	School Travel	NYCC	Number of STP's reviewed in Malton & Norton	Target 100% by December 2013	Ongoing - All schools in Malton & Norton have a travel plan. NYCC Road Safety & Travel Awareness Team is able to provide guidance to those schools that wish to carry out a review.	Ongoing	
AP6	Public Transport	NYCC	Bus and train service levels to/from Malton & Norton	Maintain existing service (2011) levels	No significant changes to NYCC contracted bus services to/from Malton since April 2014 frequency; and 2 will have the NYCC subsidy for scheduled services withdrawn.	Ongoing	Reduction of annual mean NO ₂ level at all monitoring locations in the Malton AQMA in 2014 (Achieved at 7 out of 10
AP6 Cont...	Public Transport		Bus and train service levels to/from Malton & Norton	Improve existing (2011) service levels	No significant changes to commercial services affecting Malton & Norton on basis of registrations received by the NYCC Integrated Passenger Team in March 2015. NYCC Rail Policy Officer has advised that there will be very little change in the number of trains to/from Malton in the next four years.	Ongoing	

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					An extended late evening service between Malton and Scarborough was introduced in May 2014. This provided an additional train, departing Malton at 2306h.		sites)
AP7	Air Quality Information	RDC/NYCC	Provide Action Plan information Council Website	February 2012	Action Plan available on RDC Web site at http://www.ryedale.gov.uk/site-navigation/environment-waste/pollution/air-quality.html#quality_plan and via NYCC web site link http://www.northyorks.gov.uk/index.aspx?articleid=15154	Completed	Achievement of NO ₂ Annual mean objective at all monitoring locations in the Malton AQMA in 2014 (Not achieved revised target 2015)
			Provide Smarter Driving and Smarter Travel Choices Information on Council Website	June 2012	Smarter driving information available from Energy Saving Trust web site via link on RDC web site http://www.ryedale.gov.uk/site-navigation/environment-waste/pollution/air-quality.html#quality_plan	Completed	
AP8	Planning Policy	NYCC/RDC	Number of Air Quality Impact Assessments related to Malton AQMA	100% in relation to development with potential to impact on air quality	Air quality policy incorporated in the Ryedale Local Plan core strategy. AQIA required for two new development proposals in 2014. RDC has commissioned new transport modelling to assess the implications for the local highway network (including the AQMA) of new development in different locations at Malton and Norton. The work includes an update to the existing transport model and will be used to inform the selection of new development sites through the	Ongoing June 2015	Reduction of annual mean NO ₂ level at all monitoring locations in the Malton AQMA in 2014 (Achieved at

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AP8 Cont...	Planning Policy				development plan process. This is due to be completed in June 2015.		7 out of 10 sites)
AP9	Idling/Cut Engine Signage	NYCC/RDC	Completion	June 2012	Signs installed on roads approaching/leaving Butcher Corner. Signs to remain in place as permanent feature	February 2012	Achievement of NO ₂ Annual mean objective at all monitoring locations in the Malton AQMA in 2014 (Not achieved revised target 2015)
AP10	Reduce emissions from RDC vehicle fleet	RDC	Full introduction of EDA	Ongoing	Trials did not result in significant gains. New Fleetmatics tracking GPS (see below) is likely to achieve the same ends.	Complete	
		RDC	Full introduction of Master Naut	August 2012	Equipping of Fleetmatics GPS vehicle tracking (preferred to Masternaut) fitted in entire RDC Vehicle fleet and fully operational from February 2013		
		RDC	Utilise Web Aspx route optimisation software to minimize journeys through AQMA	August 2012	Not completed but significant progress made. Garden waste collections will be optimised after May 2015 when guaranteed collections end. Refuse and recycling will be optimised in 2016	December 2016	
		NYCC			Procurement of EURO 6 lorries and minibuses	Ongoing	Reduction of annual mean NO ₂ level at all monitoring locations in the Malton AQMA in 2014 (Achieved at 7 out of 10 sites)
					The NYCC fleet (approx. 370 vehicles in total) is on a rolling renewal with every new vehicle in the fleet required to meet the latest standards e.g. all new lorries/minibuses required to be Euro 6 standard and the highest		

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AP10	Reduce vehicle fleet emissions			Ongoing	possible miles per gallon. Pool cars are renewed every 3 years. The combined CO2 emission savings over three years compared with the previous pool car vehicles is estimated at 14.24 tonnes with fuel cost savings of around £16,000. Electric vehicles have been trialled but have been found not to be cost effective for the NYCC fleet.		Achievement of NO ₂ Annual mean objective at all monitoring locations in the Malton AQMA in 2014 (Not achieved revised target 2015)

