

Measure No.	Measure	EU Category	EU Classification	Organisations involved and Funding Source	Planning Phase	Implementation Phase	Key Performance Indicator	Reduction in Pollutant / Emission from Measure	Progress to Date
2	Dunswell Park & Ride	Alternatives to private vehicle use	Bus based Park & Ride	Highways	Under review	tbc	Designation of site	Supporting general background improvements.	Discussions Further partnership with Highways England
3	Permitted processes	Environmental Permits	Introduction/increase of environmental charges through permit systems and economic instruments	Environmental Health / DEFRA	Complete	On going	payments received	Supporting general background improvements.	on going
4		Environmental Permits	Introduction/increase of environmental funding through permit systems and economic instruments	Environmental Health / DEFRA	Complete	On going	payments received	Supporting general background improvements.	on going
5		Environmental Permits	Large Combustion Plant Permits and National Plans going beyond BAT	Environmental Health / DEFRA	Complete	On going	conditions included	Supporting general background improvements.	on going
6		Environmental Permits	Measures to reduce pollution through IPPC Permits going beyond BAT	Environmental Health / DEFRA	Complete	On going	conditions included	Supporting general background improvements.	on going
7		Environmental Permits	Other measure through permit systems and economic instruments	Environmental Health / DEFRA					
8		Environmental Permits	Tradable permit system through permit systems and economic instruments	Environmental Health / DEFRA					
9		Freight and Delivery Management	Delivery and Service plans	Fleet - Major Projects	On going	On going	Plans requested	Supporting general background improvements.	On going and periodically reviewed.
10		Freight and Delivery Management	Freight Consolidation Centre	Fleet - Planners - Major Projects	Under review	On going	Centre's created	Supporting general background improvements.	On going and periodically reviewed.

11		Freight and Delivery Management	Freight Partnerships for city centre deliveries	Fleet - Major Projects	Under review	On going	Centre's created	Supporting general background improvements.	On going and periodically reviewed.
12		Freight and Delivery Management	Quiet & out of hours delivery	Planning - EH - Major Projects	On going	On going	schemes approved	Supporting general background improvements.	on going
13		Freight and Delivery Management	Route Management Plans/ Strategic routing strategy for HGV's	Planning - Highways - Transport Policy - Major Projects	Under review	On going	Centre's created	Supporting general background improvements.	On going and periodically reviewed.
14		Policy Guidance and Development Control	Air Quality Planning and Policy Guidance	Planning + EH	On going	2018	Strategy produced and accepted	Supporting general background improvements.	Completed
15		Policy Guidance and Development Control	Low Emissions Strategy	EH and all other departments	On going	2018	Strategy produced and accepted	Supporting general background improvements.	Information gathering
16		Policy Guidance and Development Control	Regional Groups Co-ordinating programmes to develop Area wide Strategies to reduce emissions and improve air quality	EH + YALPAC	On going	On going	On going	Supporting general background improvements.	on going
17		Policy Guidance and Development Control	Sustainable Procurement Guidance	Procurement +EH	Information Gathering	2018	Production and acceptance of Guidance	Supporting general background improvements.	on going
18		Promoting Low Emission Plant	Emission control equipment for small and medium sized stationary combustion sources / replacement of combustion sources	EH - Planning - DEFRA	Current	On going	Conditions applied to sources	Supporting general background improvements.	Various options considered and being investigated.
19		Promoting Low Emission Plant	Low Emission Fuels for stationary and mobile sources in Public Procurement	Fleet - EH - Procurement - regen	Current	On going	Cleaner fuelled equipment purchased	Supporting general background improvements.	Various options considered and being investigated.

20		Promoting Low Emission Plant	Other measure for low emission fuels for stationary and mobile sources	Fleet - EH - Procurement - regen	Current	On going	Other measures applied	Supporting general background improvements.	Various options considered and being investigated.
21		Promoting Low Emission Plant	Public Procurement of stationary combustion sources	Fleet - EH - Procurement - regen	Current	On going	Cleaner fuelled equipment purchased	Supporting general background improvements.	on going
22		Promoting Low Emission Plant	Regulations for fuel quality for low emission fuels for stationary and mobile sources	EH + Trading Standards	Current	Current	Tighter regulation	Supporting general background improvements.	on going
23		Promoting Low Emission Plant	Shift to installations using low emission fuels for stationary and mobile sources	Fleet - EH - Procurement - regen	Current	On going	Other measures applied	Supporting general background improvements.	on going
24		Promoting Low Emission Transport	Company Vehicle Procurement -Prioritising uptake of low emission vehicles	Fleet - procurement - Climate Change manager	Current	On going	Cleaner fuelled equipment purchased	Supporting general background improvements.	Various initiatives considered and investigated.
25		Promoting Low Emission Transport	Low Emission Zone (LEZ) ie Fruit Market Area.	EH - Highways - Planners - Transport policy - Climate Change Manager - Major Projects	Commenced	On going	Designation of defined area	Supporting general background improvements.	On going. Initial groups and contacts generated, and some trial projects initiated.
26		Promoting Low Emission Transport	Priority parking for LEV's	EH - Highways - Planners - Transport policy - Parking - Major Projects	Commenced	On going	Schemes approved	Supporting general background improvements.	On going.
27		Promoting Low Emission Transport	Procuring alternative Refuelling infrastructure to promote Low Emission Vehicles, EV recharging, Gas fuel recharging	EH - York	Under review	tbc	schemes approved	Supporting general background improvements.	Discussion stage

28		Promoting Low Emission Transport	Public Vehicle Procurement -Prioritising uptake of low emission vehicles	Fleet - Climate Change advisor	Current	On going	Cleaner fuelled equipment purchased	Supporting general background improvements.	On going
29		Promoting Low Emission Transport	Taxi emission incentives	EH + licensing	Current	On going	Cleaner fuelled equipment purchased	Supporting general background improvements.	Various initiatives investigated and reviewed. Licensing Policy reviewed and to be amended to include more air quality measures in next release.
30		Promoting Low Emission Transport	Taxi Licensing conditions	licensing	Commenced	On going	Designation of defined area	Supporting general background improvements.	On going. Initial groups and contacts generated, and some trial projects initiated. Policy reviewed to include more air quality measures.
31		Promoting Travel Alternatives	Encourage / Facilitate home-working	Human resources	Tbc	tbc	Uptake of home working	Supporting general background improvements.	tbc
32		Promoting Travel Alternatives	Intensive active travel campaign & infrastructure	healthy lifestyles + sustainable travel officer	On going	On going	Campaigns initiated	Supporting general background improvements.	On going
33		Promoting Travel Alternatives	Personalised Travel Planning	healthy lifestyles + sustainable travel officer	On going	On going	Plans initiated	Supporting general background improvements.	On going. Working groups formed under City Manager Leadership.
34		Promoting Travel Alternatives	Promote use of rail and inland waterways	EH	Under review	On going	schemes approved	Supporting general background improvements.	On going. Working groups formed under City Manager Leadership.
35		Promoting Travel Alternatives	Promotion of cycling	healthy lifestyles + sustainable travel officer	On going	On going	Campaigns initiated	Supporting general background improvements.	On going. Working groups formed under City Manager Leadership.

36		Promoting Travel Alternatives	Promotion of walking	healthy lifestyles + sustainable travel officer	On going	On going	Campaigns initiated	Supporting general background improvements.	On going. Working groups formed under City Manager Leadership.
37		Promoting Travel Alternatives	School Travel Plans	Schools - planning - Major Projects	Considered	tbc	schemes approved	Supporting general background improvements.	Discussion stage. Working groups formed under City Manager leadership.
38		Promoting Travel Alternatives	Workplace Travel Planning	Highways - Transport Policy	Under review	tbc	schemes approved	Supporting general background improvements.	On going. Working groups formed under City Manager Leadership.
39		Public Information	Via leaflets	Media Relations	Under review	2018	Campaigns initiated	Supporting general background improvements.	Information gathering
40		Public Information	Via other mechanisms	Media Relations	Under review	2018	Campaigns initiated	Supporting general background improvements.	Information gathering
41		Public Information	Via radio	Media Relations	Under review	2018	Campaigns initiated	Supporting general background improvements.	Information gathering
42		Public Information	Via television	Media Relations	Under review	2018	Campaigns initiated	Supporting general background improvements.	Information gathering
43		Public Information	Via the Internet	Media Relations	Under review	2018	Campaigns initiated	Supporting general background improvements.	Information gathering
44		Traffic Management	Anti-idling enforcement	EP	Under review	tbc	schemes approved	Supporting general background improvements.	Discussion stage
45		Traffic Management	Emission based parking or permit charges	Parking - Transport Policy	Considered	tbc	schemes approved	Supporting general background improvements.	Discussion stage
46		Traffic Management	Reduction of speed limits, 20mph zones	Highways - Transport Policy	On going	Current	Zones created	Supporting general background improvements.	On going
47		Traffic Management	Road User Charging (RUC)/ Congestion charging	Highways - Transport Policy	Considered	N/A	Zones created	Location dependant	Considered

48		Traffic Management	Strategic highway improvements, Re-prioritising road space away from cars, including Access management, Selective vehicle priority, bus priority, high vehicle occupancy lane	Highways - Transport Policy - Parking - Major Projects	On going	On going	Changes made	Location dependent	On going
49		Traffic Management	Testing Vehicle Emissions	EH	On going	On going	tests carried out	Supporting general background improvements.	On going
50	A63 Improvements	Traffic Management	UTC, Congestion management, traffic reduction	Highways England	On going	On going	Changes made	AQMA Revoked	On going
50		Traffic Management	UTC, Congestion management, traffic reduction	Highways - Transport Policy	On going	On going	Changes made	Location dependent	On going
51		Traffic Management	Workplace Parking Levy, Parking Enforcement on highway	Planners - Major Projects - Parking	Under review	tbc	schemes approved	Supporting general background improvements.	Discussion stage
52		Transport Planning and Infrastructure	Bus route improvements	Transport Policy	On going	On going	Changes made	Location dependent	On going
53		Transport Planning and Infrastructure	Cycle network	Sustainable travel officer	On going	On going	Network improvements	Supporting general background improvements.	On going
54		Transport Planning and Infrastructure	Public cycle hire scheme	Sustainable travel officer	Under review	tbc	Schemes initiated	Supporting general background improvements.	Information gathered
55		Transport Planning and Infrastructure	Public transport improvements- interchanges stations and services	Transport Policy	On going	On going	Changes made	Location dependent	On going
56		Vehicle Fleet Efficiency	Driver training and ECO driving aids	Fleet management	Under review	On going	Training given	Supporting general background improvements.	On going

57		Vehicle Fleet Efficiency	Fleet efficiency and recognition schemes	Fleet management	On going	On going	schemes approved	Supporting general background improvements.	On going
58		Vehicle Fleet Efficiency	Promoting Low Emission Public Transport	EP - Licensing	Under review	2018	Campaigns initiated	Supporting general background improvements.	Information gathering
59		Vehicle Fleet Efficiency	Testing Vehicle Emissions	Fleet management	On going	On Going	Vehicles tested	Supporting general background improvements.	On going
60		Vehicle Fleet Efficiency	Vehicle Retrofitting programmes	Fleet management	On going	On going	Retrofits applied	Supporting general background improvements.	On going
61		Alternatives to private vehicle use	Car & lift sharing schemes	Human resources	Under review	tbc	Schemes initiated	Supporting general background improvements.	Information gathering - Various initiatives investigated
62		Alternatives to private vehicle use	Car Clubs	Human resources	Under review	tbc	Schemes initiated	Supporting general background improvements.	Information gathering
63		Alternatives to private vehicle use	Rail based Park & Ride	External					Discussions Further partnership with Highways England

Estimated / Actual Completion Date	Comments / Barriers to implementation
tbc	Various sites considered and progressed, but some matters outstanding.
on going	National regulation
on going	National regulation
on going	Achieved via planning conditions and consultation with EA
on going	
	None currently.
	None currently.
On going	Considered as general strategy and through planning applications
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On going	Considered as general strategy and through planning applications
on going	Achieved via planning conditions
On going	Considered as general strategy and through planning applications
2018	Recognised in Local Plan.
2018	Integral with the Air Quality Strategy
on going	
2018	
on going	Revised legislation and guidance pending.
On going	Current green fuel ethos of fleet management to be supported with procurement guidance

on going	Fleet management have on going practice of investigating cleaner technology
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on going	Local Authority supportive of national measures.
on going	Fleet management have on going practice of investigating cleaner technology. Procurement Strategy will contribute.
on going	Fleet management have on going practice of investigating cleaner technology. The Council have purchased 9 electric vehicles in 2016/17 and 2017/18 and installed three new charge points for fleet vehicles in 2017. We have plans in place to increase the number of fleet vehicles as diesel lease vehicles come up for renewal as well as increase fleet and staff accessible charge points over the remainder of 2017/18
2018	Good relationship with Friends of eth Earth and other community groups developed, with regular meetings and drivers for action.
On going	Integral with the Air Quality Strategy
tbc	

On going	Current green fuel ethos of fleet management to be supported with procurement guidance. Take up supported and encouraged through the provision of publicly accessible charge points. For example Osbourne Street car park once completed will have 6 public accessible charge points and we are also looking to install some in George Street and Pryme Street in 2017/18.
on going	Fleet management have on going practice of investigating cleaner technology. The Council have purchased 9 electric vehicles in 2016/17 and 2017/18 and installed three new charge points for fleet vehicles in 2017. We have plans in place to increase the number of fleet vehicles as diesel lease vehicles come up for renewal as well as increase fleet and staff accessible charge points over the remainder of 2017/18
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tbc	
On going	Integral with the Air Quality Strategy
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tbc	Integral with the Air Quality Strategy
tbc	Integral with the Air Quality Strategy
2018	Integral with the Air Quality Strategy. Consolidation of Smoke Control Areas to be used as a method of raising awareness.
2018	Integral with the Air Quality Strategy
2018	Integral with the Air Quality Strategy
2018	Integral with the Air Quality Strategy
2018	
tbc	Consideration given to practicality and locations
tbc	
On going	Many zones already created. Additional zones considered.
N/A	Other measures being investigated and applied first.

On going	Schemes are under routine review. Feasibility study into suitability of AQ monitors to support traffic flows underway.
on going	EH attends spot checks with VOSA, but this has not happened recently due to resources/priorities.
On going	Two improvement Schemes currently being progressed by Highways England namely: - A63 Castle Street Improvement - Development Consent Order to be submitted in summer 2018. Start of Construction 2020. Funding confirmed subject to progressing through all procedures and still being 'Value for Money' - A63 Garrison Roundabout Improvement - Funding confirmed - scheme to be implemented by 2020.
On going	SCOOT System is currently being upgraded to provide improved system flexibility and performance. Feasibility study into suitability of AQ monitors to support traffic flows underway.
tbc	Feasibility Integral with the Air Quality Strategy
On going	Bus boarders are being introduced at various locations within the City to help encourage bus travel
On going	New toilets and waiting area provided within Paragon Interchange to improve passenger experience of rail travel
tbc	
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tbc	Integral with the Air Quality Strategy

On going	Fleet Management have a good record of achieving various eco scheme awards.
2018	Integral with the Air Quality Strategy
On going	Fleet vehicles are routinely tested, consideration is being given to extending this to the 'grey' fleet.
On going	Fleet management have a good record of adopting schemes, and are looking for finance for further opportunities.
tbc	Integral with the Air Quality Strategy
tbc	Integral with the Air Quality Strategy