

Annex B: Summary of LES measures

Summary of LES measures by end of 2012

Low cost measures by end of 2012	LES references	Objective
Promotion of LES via local media	1A	1
JorAir school visits	1B	1
LES promotion at a small number of business events	1C,8A	1,5
Develop framework for high profile LES marketing campaign	1D,8B	1,5
Develop and consult on revised planning documents to minimise emissions from development (including associated traffic)	2A	2
Continue to negotiate LES measures on developments	2B	2
Adopt eco-stars for HGVs, buses, council fleet, other fleets	3A, 4A,6A,7C	3,4
Establish cost and potential location for gas refuelling infrastructure in York	3B	3
Erect anti-idling bus emission signs	4B	3
Undertake CYC fleet efficiency and emissions review for bus services, taxis and council fleet	4C,5E,7B	3,4
Investigate sources of funding for alternatively fuelled buses, taxis, lease and hire vehicles . Try to attract demonstration projects to the city	4D,5D,6E	3
Review current taxi emissions and set targets for emission reduction	5A	3
Develop and adopt new taxi licensing emissions criteria	5B	3
Develop and promote incentives to encourage the uptake of gas /electric /hybrid vehicles in York	5C,6D	3
Install public EV recharging points in CYC car parks and establish back office	6B	3
Identify potential partners for the provision of further public EV infrastructure. Set targets for provision of privately funded infrastructure.	6C	3
Open dialogue with car club providers and car hire companies regarding provision of alternatively fuelled vehicles in car club and car hire fleets	6F,7E	3,4
Undertake further in-use vehicle emission testing. Contact drivers of highly polluting vehicles and recommend vehicle serving / check up.	6G	3
Implement low cost measures from CYC fleet efficiency and emissions review	7D	4
Develop guidance on use of biomass technology within CYC buildings	7A	4
Undertake a freight improvement study (to include freight consolidation / trans-shipment aspects)	9A	6
Medium cost measures by end of 2012	LES references	Objective
Identify LES measures and contributions required on major development sites	2C	2
Work towards development of a quality freight partnership	3C	3
Implement medium cost measures from CYC fleet efficiency and emissions review	7E	4
Actively promote York as a centre for investment by low emission technology businesses	8C	5
Commission a study into the economic growth potential associated with the LES	8D	5
Undertake a low emission bus corridor feasibility study	9G	6
Commission a city centre LEZ feasibility study linked to city centre access and movement study (including HGV, bus, taxi, LGV and car aspects)	9B,9H,9M,9P	6

Summary of LES measures by end of 2013

Low cost measures by end of 2013	LES reference	Objective
Continued promotion of LES via local media	1E,8E	1,5
Continued JorAir school visits	1F	1
Inclusion of LES measures in travel planning activities	1G	1
Adopt and implement revised planning guidance to minimise emissions from development (including traffic)	2D	2
Promote revised LES planning guidance and best practice amongst developers	2E	2
Develop a database of planning based LES measures achieved	2F	2
Include LES mitigation requirements in LAAPs / development briefs	2G	2
Continue roll out of eco-stars for HGVs, buses, council fleet, other fleets	3D,4E,6H,7F	3,4
Identify potential partners for delivery of privately owned gas refuelling infrastructure	3E	3,4,5
Adopt eco-stars for taxis	5F	3
Consider enforcement action against idling buses and coaches	4F	3
Implement further low cost measures from CYC fleet efficiency and emissions review	4G,5G,7F	3,4
Commence delivery of privately funded EV infrastructure	6I	3
Continue with implementation of incentives for the use of alternatively fuelled vehicles	6J	3
Progress outcomes of freight improvement study	9C	6
Implement recommendations of low emission bus corridor feasibility study (if considered necessary and appropriate)	9I	6
Medium cost measures by end of 2013	LES references	Objective
Commence roll out of alternatively fuelled vehicles in car clubs and car hire fleets	6K	3,4
Develop incentives / opportunities for inward investment by suppliers of low emission vehicles, technologies and support services	8F	5
Work with local educational establishments and the Green Jobs Task Force to develop suitable low emission technology training courses, qualifications and research programmes	8G	5
Instigate high profile LES marketing campaign	1H	1,5
Implement further medium cost measures from CYC fleet efficiency and emissions review	7G	4
Identify potential partners and funding for CYC owned gas refuelling infrastructure at CYC depot	7H	3,4
Complete city centre LEZ study linked to city centre access and movement study (HGV,bus,taxi,LGV and car aspects) and consider outcomes	9D,9J,9N,9Q	6
High cost measures by end of 2013	LES references	Objective
Aim to introduce some alternatively fuelled vehicles into CYC fleet	7I	4
Undertake international promotion of York as a centre of excellence for low emission technology	8H	5

Summary of LES measures - 2014 and beyond

Low cost measures -2014 and beyond	LES reference	Objective
Continued promotion of LES via local media	1I,8I	1,5
Continued JorAir school visits	1J	1
Continued promotion of LES via travel planning activities	1K	1
Review and improve LES planning documents	2H	2
Ensure delivery of LES measures on major development sites	2I	2
Continue with roll out of eco-stars for HGVs, buses, CYC fleet, other fleets, taxis	3F,4H,5I,6L,	3,4
Undertake review of bus based LEZ corridor (if implemented)	4L	3
Continue to review and tighten taxi emission licensing criteria	5J	3
Continue delivery of privately funded EV infrastructure	6M	3
Continue to review and deliver incentives for use of alternatively fuelled vehicles	6O	3
Continue to implement low cost measures from CYC transport and fleet review	7J	4
Review effectiveness of low emission bus corridor (if implemented)	9K	6
Medium cost measures - 2014 and beyond	LES reference	Objective
Continue to implement medium cost measures from CYC transport and fleet review	7K	4
Continue to actively market York to suppliers of low emission vehicles, technologies and support services	8J	5
Continue to develop training and research opportunities to support the roll out of low emission technology	8K	5
Continued high profile LES marketing campaign	1L	1,5
Adopt BREEAM style accreditation for low emission development (including transport measures)	2J	2
Continue to review efficiency and emission standards for CYC procured buses, taxis and fleet vehicles, move towards alternative fuels as they become more affordable	4I,5K,7I	3,4
High cost measures - 2014 and beyond	LES reference	Objective
Continue to promote York internationally as a centre of excellence for low emission technology	8L	5
Aim to achieve highest Eco-stars award for CYC fleet	7M	4
Deliver privately funded freight trans-shipment / consolidation centre (if considered necessary and appropriate)	9E	6
Deliver privately funded gas refuelling infrastructure (if necessary)	3G,6O	3,4
Deliver CYC owned gas refuelling infrastructure (if necessary)	7L	4
Implement LEZ aspects of city centre access and movement study for all vehicle types if considered necessary and appropriate	9F,9L,9O,9R	6