

APPENDIX A

Air Quality Action Plan Progress – TABLE 1

ID	Action Category	Action	Progress presented in 2015 ASR	Progress during 2016 and since last ASR	Further information
1	Emissions from developments and buildings	Ensuring emissions from construction are minimised	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • Already in operation. • Benefits potentially significant but unquantifiable. • Impact of reduction will be ongoing. 	<p>Number of applications for the discharge of the Construction Logistics Plan and the Construction Environmental Management Plan approved: <i>10 x applications for Approval of construction Logistics plan & 47 x applications for approval of construction management/Environmental plans</i></p>	Local Policy and Local List requirement.
2	Emissions from developments and buildings	Ensuring enforcement of Non Road Mobile Machinery (NRMM) air quality policies	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • Condition already introduced. • Benefits potentially significant but unquantifiable. • Impact of reduction will be ongoing. 	<p>Number of NRMM conditions recorded, and all sites checked on the NRMM database once construction begins: See Table 3 for more details</p>	Only used for Major sites.
3	Emissions from developments and buildings	Enforcing alternative clean and efficient energy supplies (to replace Enforcing CHP and biomass air quality policies)	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • In operation however continuing to consider best practice and alternative heat and power supplies. • Benefits potentially significant but unquantifiable. • Abatement conditions review via planning. 	<p>Planning to review abatement conditions in 2017 and report in 2017 ASR.</p>	Only used in limited circumstances, where the tests for conditions are met.

4	Emissions from developments and buildings	Enforcing Air Quality Neutral policies	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • Already in operation. • Impact of reduction will be ongoing. • Benefits potentially significant but unquantifiable 	Air Quality Neutral Assessments reviewed: See Table 4 for more details	Considered on a site by site basis as new development is proposed. (<u>Core Strategy Policy 12</u>)
5	Emissions from developments and buildings	Ensuring adequate, appropriate, and well located green space and infrastructure is included in new developments	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • Considered as part of the design of schemes that come forward. • Benefits potentially significant but unquantifiable 	To review a list of appropriate tree/planting species which aid Air Quality in 2017. Greenspace provision: See Table 4 for details	Urban greening strategies. Considered on a site by site basis as new development is proposed. (<u>Core Strategy Policy 12</u>)
6	Emissions from developments and buildings	Ensuring that Smoke Control Zones are appropriately identified and fully promoted and enforced	<p>COMPLETED</p> <ul style="list-style-type: none"> • Whole of borough is already a Smoke Control Area. (<u>Smoke Control Order 2010</u>) • There was specific publicity promotion at the time of the order in 2010 <p>IN PROGRESS</p> <ul style="list-style-type: none"> • Respond and report on complaints and action taken. • Further publicity, will review in April 2017 	Council Wide Publicity Campaign to be organised for late Spring/early Summer 2017 where information on Smoke Control Areas and requirements will be promoted.	

7	Emissions from developments and buildings	Promoting and delivering energy efficiency retrofitting projects in workplaces and homes, including through using the GLA RE:NEW and RE:FIT programmes, where appropriate, to replace old boilers /top-up loft insulation in combination with other energy conservation measures.	<p>IN PROGRESS</p> <ul style="list-style-type: none"> The biannual Home Energy Conservation Act report is due in 2017 which will provide progress on measures. <p><i>FOLLOW UP: HECA report due to be submitted by the end of March 2017 but it now won't be providing this kind of information for monitoring progress.</i></p>	Individual projects will establish their own monitoring in line with the requirements of funders and the availability of data. Ongoing delivery of the Warm Homes, Healthy People scheme which is currently scheduled to run until August 2017. Publicising the Mayor of London's 'Better Boilers' scheme to residents. Seeking to access the new round of ECO funding when it is released in April 2017.	Lewisham Council Corporate Sustainability Use of Resources Statement is provided on a periodic basis and could be used to provide input to monitoring.
7A	Emissions from developments and buildings	Introduce a requirement for a minimum EPC rating for privately rented sector HMOs covered by both the mandatory and additional licensing schemes	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Timescale for implementation is April 2017, with monitoring of action considered after this date. 	Ongoing.	
7B	Emissions from developments and buildings	Introduce a requirement for any works covered by the Disabled Facilities Grant or discretionary housing improvement grants to meet level D EPC rating in privately owned accommodation	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Timescale for implementation is December 2016, with monitoring of action considered after this date. 	Still considering monitoring of action. Which will be updated on the 2017 ASR submission.	

8	Public health and awareness raising	Ensure that Directors of Public Health (DsPHs) have been fully briefed on the scale of the problem in the local authority area, what is being done, and what is needed.	<p>COMPLETED</p> <ul style="list-style-type: none"> • Already provided as part of the consultation for the draft Air Quality Action Plan 	This ASR in draft form was reviewed at Lewisham's Health Protection Committee in March 2017 where actions were considered and approved.	
8A	Public health and awareness raising	The Council's political leadership will champion the issue of air quality inside and outside of the borough	ADDED Action since AQAP 2016-2021 approved	Dedicated Communication officer currently reviewing all publicity and campaigns in relation to Air Quality for 2017.	
9	Public health and awareness raising	Public Health Teams should be supporting engagement with local stakeholders (businesses, schools, community groups and healthcare providers). They should be asked for their support via the DsPH when projects are being developed.	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • Different initiatives being considered and developed over period of Air Quality Action Plan. 	In 2017 will be reviewing development of Healthy Weight Strategy and synergy with sustainable transport and potential for air quality improvements with reduction in car use being considered.	
10	Public health and awareness raising	Director of Public Health to have responsibility for ensuring their Joint Strategic Needs Assessment (JSNA) has up to date information on air quality impacts on the population	<p>ONGOING</p> <ul style="list-style-type: none"> • Already have a JSNA. • Health Protection Committee will review at time of sign off 	Public Health element of the JSNA is currently being refreshed. Public Health intelligence team is awaiting updated data from GLA. JSNA refresh is planned to be completed in May 2017.	

11	Public health and awareness raising	Strengthening co-ordination with Public Health by ensuring that at least one Consultant-grade public health specialist within the borough has air quality responsibilities outlined in their job profile	<p>IN PROGRESS</p> <ul style="list-style-type: none"> • This is part of the health protection remit of one of the Consultants in Public Health. • Health and Wellbeing Strategy delivery plan will be reviewed for 2018 – 2020 to incorporate air quality. 	The Health and Wellbeing Strategy for 2018-2020 being reviewed in 2017. Air Quality is being considered and drafted for consideration and inclusion in strategy.	
12	Public health and awareness raising	Director of Public Health to sign off Statutory Annual Status Reports and all new Air Quality Action Plans		This ASR in draft form was reviewed at Lewisham's Health Protection Committee in March 2017 where actions were considered and approved.	
13	Public health and awareness raising	Ensure Head of Transport fully briefed along with all Directors responsible for delivering air quality actions. Briefing to disseminate amongst transport team.	The AQAP was approved by Mayor and Cabinet Committee in December 2016	Briefing through Steering Group that meets every 6 months. This ASR in draft form was reviewed by the DMT where actions were considered and approved. Also regular working groups set up with Transport teams to consider potential for further Air Quality initiatives.	

14	Public health and awareness raising	Engagement with businesses	<p style="text-align: center;">IN PROGRESS</p> <ul style="list-style-type: none"> • Different initiatives being considered and developed over period of Action Plan. Cost will be dependent on project initiated. • ADDED: Delivery and Servicing Plans (DSP) delivered through Planning Process 	<p>Number of applications for the discharge of the DSP condition approved: 10 applications.</p> <p>Condition wording:</p> <p>(a) The development shall not be occupied until a Delivery and Servicing Plan has been submitted to and approved in writing by the local planning authority.</p> <p>(b) The plan shall demonstrate the expected number and time of delivery and servicing trips to the site, with the aim of reducing the impact of servicing activity.</p> <p>(c) The approved Delivery and Servicing Plan shall be implemented in full accordance with the approved details from the first occupation of the development and shall be adhered to in perpetuity.</p> <p>Reason: In order to ensure satisfactory vehicle management and to comply with Policy 14 Sustainable movement and transport of the Core Strategy (June 2011).</p>	
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15	Public health and awareness raising	Promotion of availability of airTEXT	<p style="text-align: center;">IN PROGRESS</p> <ul style="list-style-type: none"> • Reviewing opportunities for communication by April 2017. 	<ul style="list-style-type: none"> • Raise awareness of air quality at strategic groups such as the Lewisham CYP Asthma Network • Influence local health economy stakeholders (including Lewisham CCG & UHL) to encourage clinicians to sign up to resources such as the airTEXT which they can share with relevant patient groups • Ensure frontline healthcare workers are aware of, and respond to air quality alerts, by promoting key public health messages to their vulnerable patients/service users • Total of 150 subscribers to airTEXT within Lewisham in 2016. Last half of 2016, 21 new subscribers included. • Over 500 people had a lung test during the Healthy Lung campaign at the OnBlackheath festival in 2016, part funded by the Council. The airTEXT service was actively promoted during the two day festival. • 101 e-mail contacts to respondents of AQAP consultation, requesting details on airTEXT 	
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16	Public health and awareness raising	Encourage schools to join the TfL STARS accredited travel planning programme by providing information on the benefits to schools and supporting the implementation of such a programme	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Already in operation with 78.5% of schools in the borough having an accreditation 	80% of schools in the borough having an accreditation in 15/16. Work ongoing.	
17	Public health and awareness raising	Air quality at schools	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Review opportunities for School engagement by April 2017. 	Offer an air quality/ sustainability play for year 6 pupils at 28 schools. Riot Act arranged for 14 schools for 2017. http://theriotact.co.uk/ This is a school engagement project using theatre to promote sustainable travel to school and raise awareness of the effects of poor air quality.	
17 A	Public health and awareness raising	Air quality at schools	ADDED Action since AQAP 2016-2021 approved.	Offer Cycle training to schools and appoint Lollipop personnel to provide proficiency and safety for cycling and walking to school.	New Action will report back progress in 2017 ASR.
18	Delivery servicing and freight	Update local authority Procurement policies to include a requirement for suppliers with large fleets to have attained silver Fleet Operator Recognition Scheme (FORS) accreditation	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Already part of policy. Review of PPQ and ITT by April 2017 for implementation. 	Procurement reviewing in April 2017	

19	Delivery servicing and freight	Update Procurement policies to ensure sustainable logistical measures are implemented (and include requirements for preferentially scoring bidders based on their sustainability criteria)	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Asset Management Strategy 2015-2020 produced. Procurement to review by April 2017 	Procurement reviewing in April 2017 to ensure sustainable and localized air quality issues are considered. The Asset Management Strategy will have benefits as to the energy uses, particularly in relation to low NOx boilers etc.	
20	Delivery servicing and freight	Re-organisation of freight to support consolidation (or micro-consolidation) of deliveries, by setting up or participating in new logistics facilities, and/or requiring that council suppliers participate in these	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Review construction freight consolidation by April 2017 for MAQF area. Review sites available for Council suppliers by April 2017 	MAQF2 project at Evelyn Street Corridor, evaluated possibility of freight consolidation to support construction sites in the area but not seen as viable. Although Lewisham is not part of the Low Emission Logistics project we are being kept up to date on the review of a delivery consolidation area in the South/South East of London.	
21	Delivery servicing and freight	Virtual Loading Bays and priority loading for ultra-low emission delivery vehicles	<p>IN PROGRESS</p> <p>To be considered at next Parking review in 2017</p>	This has been reviewed but is not currently seen as being appropriate given the logistics of delivery and servicing areas within the borough.	
22	Borough fleet actions	Join the Fleet Operator Recognition Scheme (FORS) for the borough's own fleet and obtain Gold accreditation	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Applied for FORS membership. Reviewing accreditation April 2017 	Ongoing.	
23	Borough fleet actions	Increasing the number of hydrogen, electric, hybrid, bio-methane and cleaner vehicles in the boroughs' fleet	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Working with LoCITY to increase the availability and uptake of low emission commercial vehicles. 	All lease cars are hybrid/electric. Continuing to work with LoCity to consider further uptake of vehicles.	

24	Borough fleet actions	Accelerate uptake of new Euro VI vehicles in borough fleet	<p>IN PROGRESS</p> <ul style="list-style-type: none"> 49 trucks to be changed to Euro VI by April 2017. 	REVISED: 48 trucks will be upgraded to Euro VI during 17/18. Procurement in process.	
25	Borough fleet actions	Smarter Driver Training, or equivalent, for drivers of vehicles in Borough Own Fleet i.e. through training of fuel efficient driving and providing regular re-training of staff	<p>ONGOING</p> <ul style="list-style-type: none"> Already provided through 'Safe City Driving' course. 	Driver training is on-going in order to comply with driver CPC regulations.	
26	Localised solutions	Improvement and Introduction of green spaces in new developments through the Planning process by conditions and S106 obligations.	<p>ONGOING</p> <ul style="list-style-type: none"> Already in operation. Impact of reduction will be ongoing. Greenspace provision is proportionate to scale of development and will be monitored through the approval & discharge of conditions & obligations. 	Charlottenberg Park in New Cross and Surrey Canal Linear Park in Deptford have both opened in 2016	Urban greening strategies. Considered on a site by site basis as new development is proposed. (Core Strategy Policy 12)
27	Localised solutions	Low Emission Neighbourhoods (LENs)	Not being considered for 2016-2021 AQAP unless resources available.	N/A	To be reviewed for future Round 3 MAQF bidding 2019-2022.
28	Cleaner transport	Discouraging unnecessary idling by vehicles near schools	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Install 'anti idling signs' at schools and review any possible campaign in April 2017 	Advice and guidance about anti-idling and impact on poor air quality provided to school head teachers in January 2017 for inclusion in their bulletins. Follow up planned for April 2017. The anti-idling participation piloted at one school and will be rolled out at priority schools to be identified before Summer 2017 in time for campaign.	

28 A	Cleaner transport	Carry out a Council wide anti-idling campaign discouraging unnecessary idling by idling vehicles	ADDED after recommendation from Mayor and Cabinet Committee Dec 2016	Dedicated Communication officer currently reviewing all publicity and campaigns in relation to Air Quality for 2017.	
29	Cleaner transport	Speed control measures e.g. lowering the legal speed limit to 20mph in built up residential areas	IN PROGRESS <ul style="list-style-type: none"> All Lewisham Roads to introduce 20 mph zone September 2016 	All Lewisham Roads included in 20 mph zones from September 2016. <i>See 'AQFA integration with LIP' for details on streetscape schemes to assist with 20 mph.</i>	
30	Cleaner transport	Expanding car clubs and Increasing the proportion of electric, hydrogen and ultra-low emission vehicles in Car Clubs	IN PROGRESS <ul style="list-style-type: none"> Work with car clubs towards compliment of electric vehicles. Review April 2017. 	Car club bays provided via Planning in 2016: <i>See Table 4 for more details</i> A strategy for the provision of Electric Vehicle Charging Points is currently being formulated. This action will be considered within the strategy. We are increasing the number of electric vehicle charge points across the borough which would also facilitate the increase of car club activity, such as Blue City.	Introduced as part of Travel Plans for new development
31	Cleaner transport	Very Important Pedestrian Days (e.g. no vehicles on certain roads on a Sunday) and similar initiatives	IN PROGRESS <ul style="list-style-type: none"> Review opportunities through community groups by April 2017. 	Investigating road closures around school times at appropriate school locations. Three pilot schools Tidemill, Lucas Vale and All Saints for 2017. Already happens at Kelvin Grove Primary School.	
32	Cleaner transport	Free or discounted parking charges at existing parking meters for zero emission cars	IN PROGRESS <ul style="list-style-type: none"> Only achieved through the cashless meter's model. To be considered at next Parking review in 2017 	This will be considered within the Parking review which is planned for later in the 2017.	

33	Cleaner transport	Free or discounted residential parking permits for zero emission cars	<p>ONGOING</p> <ul style="list-style-type: none"> Discounted residential parking permits already available for zero emission vehicles. 	<p>During the year (2015/2016) a total of 9,428 resident and business parking permits were issued, an increase of 4.5% on last year. Permits issued to lower emission vehicles and sold at a concessionary rate, represent 1.5% of the total which is a slight increase of 0.8% from that of last year. Further information see http://www.lewisham.gov.uk/my services/parking/Pages/default.aspx</p>	The annual parking report provides a percentage against total permits issued.
34	Cleaner transport	Surcharge on diesel vehicles below Euro 6 standards for Resident and Controlled Parking Zone permits	<p>IN PROGRESS</p> <ul style="list-style-type: none"> To be considered at next Parking review in 2017 	<p>Given the potential for the London Mayor to expand the ULEZ to include all areas of Lewisham, north of the South Circular (where the majority of resident and controlled parking zones are based), it is not considered appropriate to increase any financial burden further.</p>	
35	Cleaner transport	Installation of residential electric charge points	<p>IN PROGRESS</p> <ul style="list-style-type: none"> For all planning major site developments 20% active charging points and 20% passive installed. Through Source London, Blue Point maintain EVCPs and expanding network from 10 sites. By April 2017 to include at least an additional 14 locations. 	<p>A strategy for the provision of Electric Vehicle Charging Points is currently being formulated. This action will be considered further after the production of this strategy. It will consider residential, car club and rapid charging provision.</p> <p>14 Additional residential on street sites have been approved for installation. Date of installation now planned for Summer 2017.</p>	Local Policy and Local List requirement.

35 A	Cleaner transport	Carry out a campaign to promote the use of electric charge points within the borough.	ADDED after recommendation from Mayor and cabinet Committee Dec 2016	A campaign will be coordinated after the production of the strategy and after the EVCPs expansion. It is likely that this will take place during the Summer 2017. See above.	
36	Cleaner transport	Installation of rapid chargers to help encourage the take-up of electric taxis, cabs and commercial vehicles (in partnership with TfL and/or OLEV)	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Already in communication with TfL in potential for establishing points. 	Working with TfL on where spaces can be allocated within Lewisham. This will be considered within the strategy being drawn up. This is also being considered within the Council's strategy for EVCPs provision.	
37	Cleaner transport	Reprioritisation of road space; reducing parking at some destinations and/or restricting parking on congested high streets and A-roads to improve bus journey times, cycling experience, and reduce emissions caused by congested traffic	<p>IN PROGRESS</p> <ul style="list-style-type: none"> The proposed Controlled Parking Zone (CPZ) Programme will be approved annually at Executive Director level in line with its Parking policy 	<p>See link for the Annual Parking report: http://www.lewisham.gov.uk/myservices/parking/Pages/default.aspx</p> <p>The 2016 report will soon be available to review on-line.</p>	Lewisham's Annual Parking Report will provide progress and delivery of CPZs

38	Cleaner transport	Provision of infrastructure to support walking and cycling	<p>IN PROGRESS</p> <ul style="list-style-type: none"> The North Lewisham links project which is improving walking and cycling routes across Deptford and New Cross, which also includes the Quietways project (cycle routes through quieter side streets and parks, aimed at encouraging less-confident cyclists) 	<p>Quietway 1 completed and further work on linking the existing cycle route – Waterlink Way – to the Q1 is ongoing.</p> <p>Details are to be reported to TfL through a LiP yearly report.</p>	
39	Cleaner transport	Develop a ‘stand-alone’ Cycling Strategy for the borough.	<p>ADDED Action during consultation of AQAP</p> <p>February 2017, commissioned Project centre to draft up Lewisham’s first standalone cycle strategy.</p> <p>First draft expected Autumn 2017 with final adopted document Spring 2018</p>	<p>Being developed 2016/17 and to be published in 2018.</p> <p>Internal reporting and LiP yearly reporting.</p>	<p>Responsibility with Transport department.</p> <p>Expected to deliver large benefit to emissions / concentration benefit</p>
40	Cleaner transport	Increasing cycle parking	<p>ADDED Action during consultation of AQAP</p> <p>Working with Southwark Council on a joint tender to deliver residential cycle parking in the Borough. Contractor to be appointed by July 17</p>	<p>Ongoing initiative.</p> <p>Already being provided but will be increased year on year. Internal reporting and LiP yearly reporting on increase in parking.</p>	<p>Responsibility with Transport department.</p> <p>Expected to deliver large benefit to emissions / concentration benefit</p>

41	GLA AQ FOCUS AREA 127 & parts of 132 Cleaner Transport	Development of a Zonal Construction Logistic Framework for the Evelyn Street Corridor	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Quarterly review with GLA on progress. Air Quality benefits to be quantified during progress. £305,250 over 3 years 2016-2019. funded through MAQF R2 and part match funded by Lewisham Transport 	Scoping report completed and drafting of the Zonal CLP. Contact made with all construction sites and relevant stakeholders to provide effective communication and transport planning/strategy. Monitoring location and provision being considered. 2016 Progress Report currently being reviewed by Stephen Inch from TfL.	
42	GLA AQ FOCUS AREA 125, 130 & 133 Public health and awareness raising	Provision of public art along the Brockley Corridor to raise awareness on air quality	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Consultation with Local Assembly and local community, to be installed by the end of 2016 £17,000 provided as part of the MAQF R1 fund 	Installation of public art being progressed and to be completed February 2017. Publicity to be produced and update to Local Assembly in March 2017.	
43	GLA AQ FOCUS AREA 130 & 133 Cleaner Transport	Road Layout changes along the Crofton Park area of the Brockley corridor	<p>IN PROGRESS</p> <ul style="list-style-type: none"> Works planned for 2017/18 Originally part of the MAQF R1 funding, but now through Local Transport Fund 	Ongoing. Reporting back to Local Assembly in March 2017.	
44	GLA AQ FOCUS AREA 125 to 133 Cleaner Transport	LiP projects	NEW Action	See Table 2	

Table 1 provides a summary of LB Lewisham's progress against the Air Quality Action Plan, showing progress made this year. New actions which commenced in 2016 are shown at the bottom of the table, or if related to a previous action, are indicated with an "A" appended to the action ID.

Table 2 below provides a summary of projects funded by the Local Implementation Plan (LIP) within Air Quality Focus Areas, some of which are referred to in the AQAP in Table 1.

Table 2. Summary of LIP funded projects

	Location	Project 1	Project 2	Project 3	Project 4	Project 5	Project 6
1	Deptford Church Street	Quietway 1 (Implemented)	Cycle Superhighway 4 (in design) *	Quietway 2 (in design)	S106 New Bus Services	New EVCP Sites	New 20mph limits
2	New Cross	Bakerloo Line Extension (Consultation)	A2 Corridor Study – TfL *	Old Kent Road OA work with LB Southwark & GLA	S106 New Bus Services	New EVCP Sites	New 20mph limits
3	Brockley Cross	Rail Strategy inc Overground proposals	B218 Corridor Study	New EVCP Sites	New 20mph limits		
4	Honor Oak Park	New speed camera at Stondon Park Junction(implemented) *	B218 Corridor Study	New EVCP Sites	New 20mph limits		
5	Loampit Vale & L.High St	Bakerloo Line Extension (Consultation)	Quietway 2 (in design)	New EVCP Sites	New 20mph limits		
6	Catford Road	Major regeneration programme, including A205 alignment (feasibility)	Quietway 2 (in design)	New EVCP Sites	New 20mph limits		
7	A205 Brownhill Road	A205 Brownhill Road Corridor improvements * (in design)	New EVCP Sites	New 20mph limits			
8	Forest Hill	A205 junction with Devonshire Rd minor junction improvement (implemented)	Dartmouth Road streetscape improvements (incl. 20mph measures) *	New EVCP Sites	New 20mph limits	Air Quality Assessment commissioned with recommendations. Report in late Spring 2017	

3. Planning Update and Other New Sources of Emissions

Table 3 gives a summary of planning requirements relating to air quality in LB Lewisham in 2016, with Table 4 presenting additional information on developments in 2016 relating to the number of car club spaces to be provided, AQ neutral assessment and provision of public space.

Table 3. Planning requirements met by planning applications in LB Lewisham in 2016

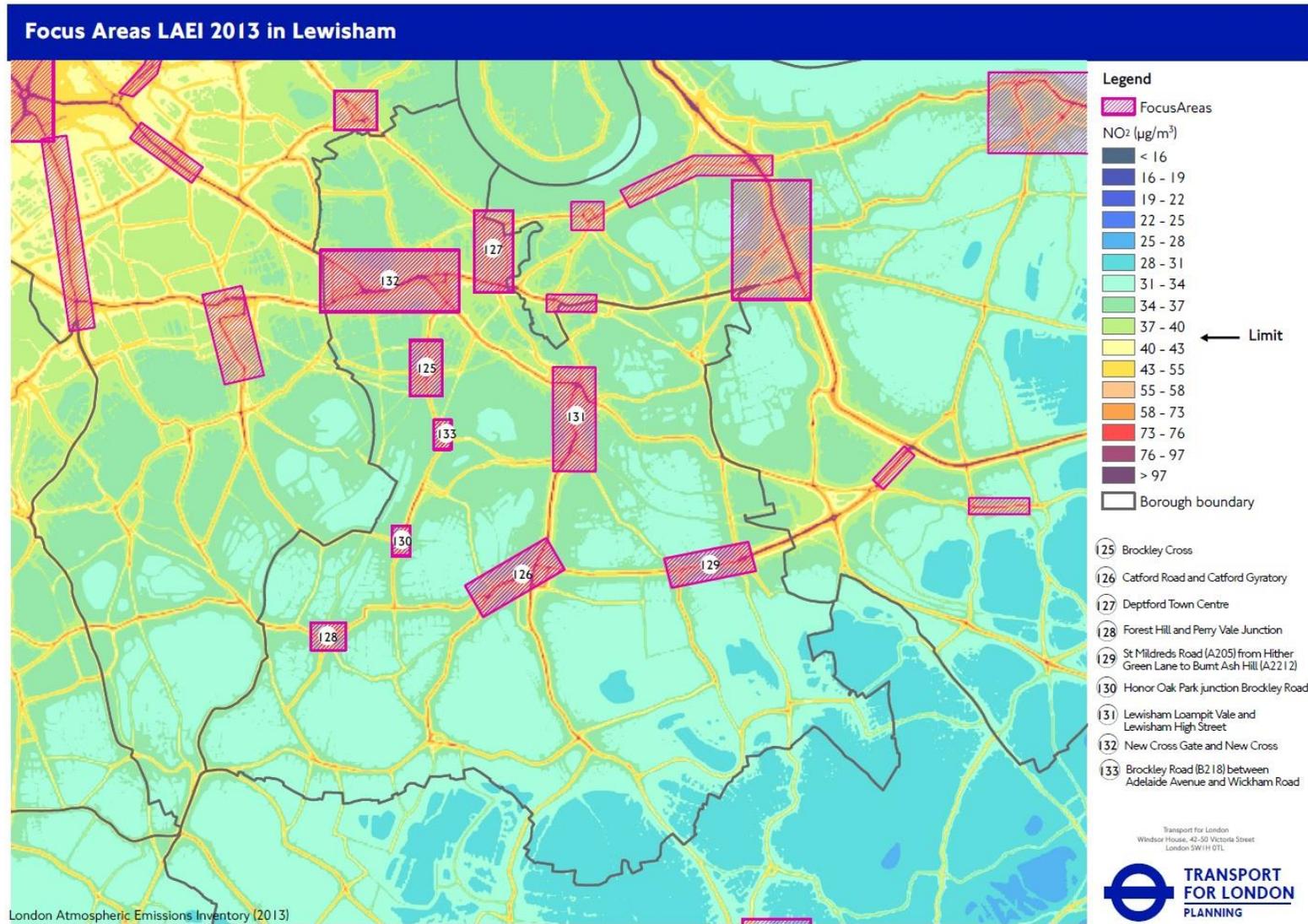
Condition	Number
Number of planning applications reviewed for air quality impacts	19
Number of planning applications required to monitor for construction dust	47
Number of CHPs/Biomass boilers refused on air quality grounds	0
Number of CHPs/Biomass boilers subject to GLA emissions limits and/or other restrictions to reduce emissions	0
Number of AQ Neutral building and/or transport assessments undertaken	17
Number of AQ Neutral building and/or transport assessments not meeting the benchmark and so required to include additional mitigation	0
Number of planning applications with S106 agreements including other requirements to improve air quality	3
Number of planning applications with CIL payments that include a contribution to improve air quality	0
* NRMM: Greater London (excluding Central Activity Zone and Canary Wharf) Number of conditions related to NRMM included. Number of developments registered and compliant. Developments have been registered at www.nrmm.london and where marked as such all NRMM used on-site is compliant with Stage IIIA of the Directive and/or exemptions to the policy.	3 conditions included. 15 registered and 15 compliant and 3 non-compliant and being chased.

* To form a comprehensive list of both registered and non-registered current and upcoming construction sites, Lewisham have joined the MAQF scheme managed by Merton. The officer visits the site to check that plant meets the required standard and provides advice regarding the NRMM website and compliance requirements.

Table 4. Auxiliary Information on Developments in LB Lewisham in 2016

Site	No of Car Club spaces	Free membership	Was there an ES?	Public Space	AQ Neutral Assessment
Oxestalls (The Wharves)	Up to 4	1 year	Yes	Circa 5,000 sq. m	Yes. Received 2015 Decided 2016
Arklow Trading Estate	1	3 years	No	Circa 2,000 sq. m	Yes. Received 2015 Decided 2016
Forster House	No	2 years	No	No	N/A
Astra House	No	1 year	No	No	Yes. Received 2015 Decided 2016
87-89 Loampit Vale	No	2 years	No	Public route through site	Yes, Received & Decided 2016
65-71 Lewisham High St	No	15 years	No	No	N/A
Bond House	No	2 years	No	Yes, continuation of Batavia development	Yes. Received 2015 Decided 2016
Riverdale House, Molesworth Street	No	2 years	No	£25,000 for park improvements	N/A
Malpas Road	No	No	No	£30,000 for park improvements	N/A
Marine Wharf East	1	2 years	Yes	Circa 3,000 sq. m	Yes. Received 2015 Decided 2016
43-49 Pomeroy St	1	3 years	No	No	Yes. Received 2015 Decided 2016
29 Pomeroy St	1	2 years	No	No	Yes. Received 2015 Decided 2015
Stephen James BMW, Lee Terrace	No	3 years	No	No	Yes, Received & Decided 2016
Sir Francis Drake Primary school					Comments made
Axion House, 1 Silver Road					Pre Application advice provided.
Catford Green					Yes, Received & Decided 2016
Deptford Green School, Amersham Vale					Yes, Received & Decided 2016
347 Lewisham High Street					Comments made. Awaiting decision
Land North of Reginald Road / Frankham Street					Comments made. Awaiting decision
Creekside Village East					Comments made. Awaiting decision
Lewisham Gateway Phase 1B					Comments made. Awaiting decision

Figure A. Air Quality Focus Areas in LB Lewisham



Commitment to Cleaner Air Borough Criteria

Theme	Criteria	Achieved (Y/N)	Evidence
1. Political leadership	1.a Pledged to become a Cleaner Air for London Borough (at cabinet level) by taking significant action to improve local air quality and signing up to specific delivery targets.	Y	No evidence required
	1.b Provided an up-to-date Air Quality Action Plan (AQAP), fully incorporated into LIP funding and core strategies.	Y	The AQAP for 2016-2021 has replaced the 2008 AQAP, and is available online at: https://www.lewisham.gov.uk/my services/environment/air-pollution/Documents/LewishamAirQualityActionPlanDec2016.pdf The AQAP has been incorporated into LIP process/public health
2. Taking action	2.a Taken decisive action to address air pollution, especially where human exposure and vulnerability (e.g. schools, older people, hospitals etc.) is highest.	Y	LB Lewisham has produced a Joint Strategic Needs Assessment (JSNA), with Public Health and Environmental Protection collaboration. Encouraging schools to join TfL STARS accredited travel planning programme, of which 80% of total schools within the Borough are now accredited.
	2.b Developed plans for business engagement (including optimising deliveries and supply chain), retrofitting public buildings using the RE:FIT framework, integrating no engine idling awareness raising into the work of civil enforcement officers, (etc).	Y	Business engagement projects are due to be carried out as part of the requirements under the JSNA. Engine idling abatement awareness campaigns have been implemented at a number of schools, and anti-idling signs being installed outside school entrances.
	2.c Integrated transport and air quality, such as: improving traffic flows on borough roads to reduce stop/start conditions, improving the public realm for walking and cycling, and introducing traffic reduction measures.	Y	Evelyn Street Corridor major regeneration project, including major changes to road network to improve traffic conditions and congestion. Lewisham Gateway road layout improvements were completed in late 2016. Completion of North Lewisham Links project, which improved walking and cycling routes across Deptford and New Cross, including the Quietway 1 cycling project. 20 mph speed limits were introduced on all Borough highways as of September 2016. Implementing road closures around schools at peak hours, pilot scheme already in place at Kelvin Grove Primary School, 3 more schools to join in 2017. Electric vehicle charging points (EVCP) roll-outs at major site

				developments and on residential streets, with continued expansion of the network ongoing. Provision of new green spaces – Charlottenberg Park and Surrey Canal Linear Park both opened in 2016.
	2.d	Made additional resources available to improve local air quality, including by pooling its collective resources (s106 funding, LIPs, parking revenue, etc).	Y	The Borough has won funding for schemes to improve air quality from the Mayor's Air Quality Fund (MAQF), with funding matched as part of the LIP programme.
3. Leading by example	3.a	Invested sufficient resources to complement and drive action from others.	Y	One full time post equivalent with an increase to one and half post during the MAQF R2 2016-2019.
	3.b	Maintained an appropriate monitoring network so that air quality impacts within the borough can be properly understood	Y	Two new diffusion tube locations adjacent to the Kender and Deptford Park Primary Schools were added at the start of 2017, bringing the current total to 34 diffusion tube locations and 3 automatic monitors across the Borough.
	3.c	Reduced emissions from council operations, including from buildings, vehicles and all activities.	Y	Reductions in Borough's own vehicle fleet emissions through selection of lower emission vehicles.
	3.d	Adopted a procurement code which reduces emissions from its own and its suppliers activities, including from buildings and vehicles operated by and on their behalf (e.g. rubbish trucks).	Y	48 trucks to be upgraded to Euro VI standard by April 2017.
4. Using the planning system	4.a	Fully implemented the Mayor's policies relating to air quality neutral, combined heat and power and biomass.	Y	All approved planning applications must meet the Mayor's requirements relating to Air Quality Neutral assessments.
	4.b	Collected s106 from new developments to ensure air quality neutral development, <i>where possible</i> .	N/A	Where AQ Neutral has not been met, compliance has been achieved by changes to schemes, so s106 funds have not been required.
	4.c	Provided additional enforcement of construction and demolition guidance, with regular checks on medium and high risk building sites.	Y	Sites are visited periodically based on risk. An increase in visits will occur from the end of 2016 as MAQF money becomes available to resource. Zonal Construction Logistic Framework for Evelyn Street Corridor in Air Quality Focus Area (AQFA) to improve communication and transport planning and strategy.
5. Integrating air quality into the public health system	5	Included air quality in the borough's Health and Wellbeing Strategy and/or the Joint Strategic Needs Assessment.	Y	Air quality is currently being considered and drafted for consideration and inclusion into the HWB Strategy.

<p>6. Informing the public</p>	<p>6.a</p>	<p>Raised awareness about air quality locally.</p>	<p>Y</p>	<p>A public art project was developed to raise air quality issues along the Brockley Corridor (www.tompearman.co.uk/brockley-corridor-arts), completed in February 2017.</p> <p>The “Healthy Lung” campaign at the ‘OnBlackheath’ festival gave over 500 people a free lung test.</p> <p>150 subscribers to the airTEXT service, encouraging local health stakeholders to share relevant resources including airTEXT to patient groups.</p>
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