

**Appendix 3**  
**Table 9.1 - Action Plan Progress**

| No | Measure   | Focus   | Lead authority  | Planning phase | Implementation phase | Indicator                              | Target annual emission reduction in the AQMA  | Progress to date  | Progress in last 12 months  | Estimated completion date                | Comments relating to emission reductions   |
|----|---|---|---|----------------|----------------------|--|---|---|---|--|--|
| 1  | The Sevenoaks Joint Transport Board will continue to consider and review options and proposals made under the Traffic Management Act and the LTP as well as via the Member/Officer air quality working group and both liaise and lobby KCC Highways Services to establish scheme acceptance, prioritisation and funding | Consider major/quick win schemes within each AQMA's | The District Council;<br>Head of Environmental and Operational Services;<br>KCC | 2009-13        | 2009-13              | Number of schemes identified each year | Combined emission target of <math>0.4 \mu\text{g}/\text{m}^3</math> for overall measure | The air quality working group is currently progressing on an officer basis until there is further progress to report to members | 4 JTB meetings have been held, considering: Highway scheme progress reports, including the Bat & Ball junction modifications ; HGVs in Sevenoaks High Street. | On track as per implementation timetable | NO <sub>2</sub> emissions at Bat & Ball Junction are being monitored following works |
|    |   | Consultation & prioritisation (KCC)                 |   | 2009-13        |                      |  |   |   |   |  |  |

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|----|---------|------------------------|----------------|----------------|----------------------|-----------|--|-------------------|---|---------------------------|--|
|    |         | Funding identification |                | 2009-13        | 2009-13              | As above  | As above                                     | As directly above | Funding options identified as part of the audit process. Defra agreed air quality grant assistance could be used towards identified measures. | As above                  | As directly above                        |

| No. | Measure  | Focus   | Lead authority  | Planning phase | Implementation phase | Indicator   | Target annual emission reduction in the AQMA | Progress to date             | Progress in last 12 months  | Estimated completion date | Comments relating to emission reduction   |
|-----|--|---|---|----------------|----------------------|---|--|------------------------------|---|---------------------------|---|
| 2   | The District Council will continue to consider the impact new developments have on air quality and take appropriate steps to minimise any increase in air pollution. This includes seeking Section 106 funding where appropriate | Implement policies/legislation which impacts on air quality                                 | The District Council; Head of Development Services and Head of Environmental & Operational Services | 2009-13        | 2009-13              | Conditions applied  | As above                                     | Ongoing process and function | Continue to determine applications in line with the current Development Plan and any other material considerations  | Ongoing                   | Affects emissions to be gauged by existing diffusion tube monitors where possible any Air Quality assessments undertaken by applica |
|     |  | Applying for and receiving Section 106 Funding for air quality measures (See also Action 4) |   | 2009-13        | 2009-13              | Number of relevant Section 106 agreements which come into operation | As above                                     | As above                     | Continue to receive and consider requests from Environmental Health for contributions from S106 planning obligation | Ongoing                   | As abo  |
|     |  | Promotion of Green Travel Plans (Also see Action 12)  |   | 2009-13        | 2009-13              | Number of Green Travel Plans promoted within applications           | As above                                     | Promoted where appropriate   | Along with Kent Highway Services, continue to request and consider Travel Plans, where appropriate                  | Ongoing                   | As abo  |

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|     |         | Ongoing planning application consultation process including Environmental Health |                | 2009-13        | 2009-13              | Continuing process                           | As above                                     | Continual good liaison between officers, other agencies and applicants to ensure best outcomes | Meetings being held on a planned and regular basis. All applications in or close to AQMAs are scrutinised by an Air Quality expert | Ongoing                   | As above                                |
|     |         | Pre application discussions for relevant applications with Environmental Health  |                | 2009-13        | 2009-13              | Number of large scale developments discussed | As above                                     | As directly above  | Meetings held as required  | Ongoing                   | As above                                |

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|----|--|--|--|-------------------------|----------------------|--|--|--|---|---|---|
| 3  | The District Council will continue to be an active participant in consultation processes and liaise with the Highways Agency to secure those improvements to the M25 considered most likely by the scenario testing to result in a reduction in pollution levels within the motorway AQMAs | Retain regular contact and liaison with HA prior to and during any relevant works on the M25 | Highways Agency; KCC; The District Council; Head of Environmental and Operational Services | 2009-13<br>As necessary |                      | Positive representation on the District Council views. | Combined emission target of <0.4 µg/m <sup>3</sup> for overall measure | No progress due to factors beyond the control of the District Council and KCC. | The October 2010 Spending Review announcement outlined that the M25 Junctions 5 to 7 Managed Motorways scheme will be prepared for start of construction by 2015, subject to the outcome of statutory processes. The Council has not been in any further discussion | Should the Secretary of State consider that an Environmental Statement is required, it will be announced shortly through a Notice of Determination. In any event, construction is not anticipated to start until after the Olympics in October 2012 or August 2013 should the project need to be considered by the Infrastructure | Consultants to provide emission data for review |

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|----|---------|--|----------------|-------------------------|----------------------|----------------------------|--|------------------|--|---------------------------|--|
|    |         |  |                |                         |                      |                            |  |                  | n with the HA since this announcement. | ure Planning Commission.  |  |
|    |         | Consult with HA regarding mitigation works when required |                | 2009-13<br>As necessary |                      | Mitigation measures agreed | As above                                     | As above         | Not applicable at this stage           | As above                  | As above                                 |

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|----|---|--|---|---|--|--|--|---|--|--|--|
| 4  | Set up an internal working group to identify, implement and monitor air quality mitigation measures secured by Section 106 Agreement with respect to developments affecting the Riverhead and Dunton Green AQMA. The group, to also consider other Air Quality Section 106 agreements within the District | Establish an ongoing general S106 air quality liaison group between Development Control and Environmental Health | The District Council;<br>Head of Development Control and Head of Environmental and Operational Services | 2009-10   | 2011-13  | Via submission of Air Quality and Action Plan Progress Report to Defra | Combined emission target of <0.4 µg/m <sup>3</sup> for overall measure | Officers agreed to take an informal approach to individual applications rather than proceed on a separate group basis | Combined DC/EH meetings as required. Continue to ensure that requirements within a S106 obligation are precise and necessary to mitigate the impact of a development | Ongoing process  | Specific data provided in Air Quality Assessments to be reviewed with relation to target |
|    |   | Specifically identify measures to be funded (West Kent cold Store Development – WKCS)                            |   | Commencement date unknown. Contribution to be paid prior to the occupation of the 250 <sup>th</sup> dwelling within the development | Measures identified  | As above   | No progress  | No change to position.  | WKCS development still to commence; Release of S106 funding unlikely to be for next 2/3 years  | Affects on emissions to be gauged by existing diffusion tube monitoring where possible |  |
|    |   | Establish Vehicle emissions testing policy (Tesco Development)   |   | Commencement date unknown. Contribution to be triggered by occupation of development  | Number of vehicles tested and incidence of positive action | As above   | No progress  | Works to Tesco's completed. Funds not yet released  | Programme to be established once funds finally released.   | Indirect contribution  |  |

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|----|---|--|---|----------------|----------------------|---|--|---|--|--|--|
| 5  | For the KCC/SDC Member/officer air quality working group to make recommendations to the JTB regarding suitable traffic reducing proposals within the Riverhead and extended Dunton Green/London Road AQMA | Regular review of AQMA. This will include a local AQMA audit based on feedback from the Air Quality Action Plan consultation | The District Council; Head of Environmental and Operational Services; KCC | 2009-10        | 2011-13              | Improvement in local air quality        | Combined emission target of <math>0.2\mu\text{g}/\text{m}^3</math> for overall measure | Review undertaken and design and funding solutions explored | Audit undertaken in July 2010 and a number of suggestions being looked at to ease school time congestion and traffic light operation | Part of ongoing programme and with KHS   | Affects on emissions to be gauged by existing diffusion tube monitoring where possible |
|    |   | Identification of major/quick win schemes within AQMAs   |   | 2009           | 2010- 13             | Numbers of Schemes identified each year | As above   | See adjacent section - 'progress in last 12 months'         | No. of measures to reduce traffic congestion identified  | On track as per implementation timetable | As above   |
|    |   | Scoping of schemes   |   | 2009           | 2010- 13             | As above                                | As above   | As above  | Measures being scoped and with KHS   | As above                                 | As above   |

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|----|---------|------------------------|----------------|----------------|----------------------|-----------|--|------------------|---|---------------------------|--|
|    |         | Reporting to JTB       |                | 2009           | 2010- 13             | As above  | As above                                     | As above         | To be considered as part of the Member/ Officer air quality working group process as appropriate.               | As above                  | As above                                 |
|    |         | Funding identification |                | 2009           | 2010- 13             | As above  | As above                                     | As above         | Number of funding options will be considered i.e. Air Quality Grants; S106 funding and via County Council (KHS) | As above                  | As above                                 |

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|----|---|--|---|----------------|----------------------|--|--|---|---|---------------------------------|--|
| 6  | For the KCC/SDC Member/officer air quality working group to make recommendations to the JTB regarding suitable traffic reducing proposals within AQMA 8 Swanley Town Centre | Regular review of AQMA<br><br>This will include a Local AQMA audit based on feedback from the Air Quality Action Plan consultation | The District Council; Head of Environmental and Operational Services, KCC | 2009-10        | 2011-13              | Improvement in local air quality         | Combined emission target of <math>0.2\mu\text{g}/\text{m}^3</math> for overall measure | Review undertaken and design and funding solutions explored | AQMA audit undertaken and proposals to alter road markings submitted to KHS for detailed design. Defra agreed that part of 2010 air quality grant can be diverted for use in scheme | Review completed                | Affects on emissions to be gauged by existing diffusion tube monitoring where possible |
|    |   | Identification of quick win schemes within AQMA  |   | 2009-10        | 2011-13              | Scheme implemented and improvements made | As above   | See adjacent section - 'progress in last 12 months'         | No. of measures to reduce traffic congestion identified   | As per implementation timetable | As above   |
|    |   | Scoping of   |   | 2009           | 2011-13              | Feasibility of                           | As above   | As above  | Number  | As above                        | As above   |

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|    |         | scheme  |                |                |                      | scheme                                |  |                  | of local measures initially scoped by officers. KHC consultants to provide more detailed report  |                           |  |
|    |         | Reporting to JTB (Dependant on feasibility)       |                | 2009           | 2011- 13             | As above                              | As above                                     | As above         | To be considered as part of the Member/ Officer air quality working group process as appropriate | As above                  | As above                                 |
|    |         | Funding identification (Dependant on feasibility) |                | 2009           | 2011- 13             | Successful funding options identified | As above                                     | As above         | To use Defra air quality grant for design of scheme  | As above                  | As above                                 |

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|----|--|--|---|----------------|----------------------|--|--|---|---|---------------------------------|--|
| 7  | For the KCC/SDC Member/officer air quality working group to make recommendations to the JTB regarding suitable traffic reducing proposals within AQMA 9 – Seal High Street | Regular review of AQMA<br><br>This will include a Local AQMA audit based on feedback from the Air Quality Action Plan consultation | The District Council; Head of Environmental and Operational Services, KCC | 2009           | 2010-13              | Improvement in local air quality         | Combined emission target of <math>0.2\mu\text{g}/\text{m}^3</math> for overall measure | Review undertaken and design and funding solutions explored | AQMA audit undertaken and proposed changes to road making and parking bays identified and discussed | Completed                       | Affects on emissions to be gauged by existing diffusion tube monitoring if schemes implemented |
|    |  | Identification of quick win schemes within AQMA  |   | 2009-10        | 2011-13              | Scheme implemented and improvements made | As above   | See adjacent section - 'progress in last 12 months'         | No. of measures to reduce traffic congestion identified as above                                    | As per implementation timetable | As above   |
|    |  | Scoping of scheme  |   | 2009           | 2011-13              | Feasibility of scheme                    | As above   | As above  | Passed to KHS for further investigation.  | As above                        | As above   |
|    |  | Reporting to JTB (Dependant on   |   | 2009           | 2011-13              | As above                                 | As above   | As above  | To be considered as   | As above                        | As above   |

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|    |         | feasibility)                                      |                |                |                      |                                       |  |                  | part of the Member/ Officer air quality working group process as appropriate |                           |  |
|    |         | Funding identification (Dependant on feasibility) |                | 2009           | 2011- 13             | Successful funding options identified | As above                                     | As above         | Awaiting feasibility of proposals  | As above                  | As above                                 |

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|----|---|--|---|----------------|----------------------|---------------------------------------|---|---|--|---------------------------------|--|
| 8  | For the KCC/SDC Member/officer air quality working group to make recommendations to the JTB regarding suitable traffic reducing proposals within AQMA 7 – Sevenoaks High Street | Investigate proposal to create one way traffic system and other traffic management solutions | The District Council; Head of Environmental and Operational Services, KCC | 2009- 10       | 2011- 13             | Improvement in local air quality      | Combined emission target of up to and >0.4µg/m <sup>3</sup> for overall measure | Review and exploration phase continuing             | Report to further assess options undertaken. KHS requested to provide additional details and costing | As per implementation timetable | Affects on emissions to be gauged by existing diffusion tube monitoring if scheme implanted. |
|    |   | Scoping of Scheme  |   | 2009-10        | 2011-13              | Options considered                    | As above  | See adjacent section - 'progress in last 12 months' | As part of above process   | As above                        | As above   |
|    |   | Reporting to JTB   |   | 2009-10        | 2011-13              | As above                              | As above  | As above  | To be considered as part of the Member/ Officer air quality working group process                    | As above                        | As above   |
|    |   | Funding Identification   |   | 2009-10        | 2011-13              | Successful funding streams identified | As above  | Initial scoping via Defra Air                       | Additional Defra air quality   | As above                        | As above   |

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|    |         |  |                |                |                      | and scheme and/or alternative options programmed for implementation |  | Quality Grants   | grant assistance given in 2010. |                                 |  |
|    |         | Undertake an additional Local AQMA audit based on feedback from the Air Quality Action Plan consultation |                | 2009-10        | 2011-13              | Improvement in local air quality                                    | As above                                     | Not commenced    | Still to be undertaken          | As per implementation timetable | Affects on emissions to be gauged by existing diffusion tube monitoring where possible |

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|----|--|---|---|----------------|----------------------|--|--|---|----------------------------|---------------------------------|--|
| 9  | For the KCC/SDC Member/officer air quality working group to make recommendations to the JTB regarding suitable traffic reducing proposals within AQMA – 11 Westerham Town Centre | Regular review of AQMA                            | The District Council; Head of Environmental and Operational Services, KCC | 2009-10        | 2011-13              | Improvement in local air quality         | Combined emission target of <math>0.2\mu\text{g}/\text{m}^3</math> for overall measure | This action and measures within it are yet to be progressed | None                       | As per implementation timetable | Affects on emissions to be gauged by existing diffusion tube monitoring where possible |
|    |  | Identification of quick win schemes within AQMA   |   | 2009-10        | 2011-13              | Scheme implemented and improvements made | As above   | As above  | As above                   | As above                        | As above   |
|    |  | Scoping of scheme                                 |   | 2009           | 2011-13              | As above                                 | As above   | As above  | As above                   | As above                        | As above   |
|    |  | Reporting to JTB (Dependant on feasibility)       |   | 2009           | 2011-13              | As above                                 | As above   | As above  | As above                   | As above                        | As above   |
|    |  | Funding identification (Dependant on feasibility) |   | 2009           | 2011-13              | Successful funding options identified    | As above   | As above  | As above                   | As above                        | As above   |

| No | Measure  | Focus   | Lead authority  | Planning phase | Implementation phase | Indicator                             | Target annual emission reduction in the AQMA                                    | Progress to date                                    | Progress in last 12 months   | Estimated completion date        | Comments relating to emission reductions  |
|----|--|---|---|----------------|----------------------|---------------------------------------|---|---|--|----------------------------------|---|
| 10 | For the KCC/SDC Member/officer air quality working group to continue to make recommendations to the JTB regarding suitable traffic flow measures on all legs of the Bat and Ball AQMA junction | Continue to investigate a range of traffic management solutions at the junction.<br><br>This will include a Local AQMA audit based on feedback from the Air Quality Action Plan Consultation. | The District Council; Head of Environmental Operational Services, KCC | 2009           | 2011-13              | Improvement in local air quality      | Combined emission target of up to and >0.4µg/m <sup>3</sup> for overall measure | Initial scheme completed                            | There has been a very slight drop in Nox and PM10 emissions at the junction, but too soon to identify any trends | Junction improvements undertaken | Affects on emissions that are being monitored by existing diffusion tube monitoring; the Bat & Ball CMS and specific monitoring programme |
|    |  | Scoping of additional schemes   |   | 2009-10        | 2009-13              | Feasible scheme or acceptable options | As above  | See adjacent section - 'progress in last 12 months' | No. of additional measures to reduce traffic congestion identified. Still to be reviewed by officers.            | As above                         | As above  |
|    |  | Funding Identification  |   | 2009-10        | 2009-13              | Successful funding streams identified | As above  | As above  | Section 106 funding has  | As above                         | As above  |

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|    |         |       |                |                |                      | and scheme and/or alternative options programmed for implementation |  |                  | been received from 2 local developments for local Air Quality Action Plan actions. |                           |  |

| No | Measure  | Focus   | Lead authority   | Planning phase | Implementation phase                    | Indicator                            | Target annual emission reduction in the AQMA  | Progress to date                                    | Progress in last 12 months   | Estimated completion date                | Comments relating to emission reductions |
|----|--|---|--|----------------|---|--------------------------------------|---|---|--|--|--|
| 11 | The Council will demonstrate best practice in the purchase and operation of its own vehicle fleet in order to cut harmful emissions where possible | Use of cleaner fuels  | The District Council; head of Environmental and Operational Services | N/A            | Now used in all diesel fuelled vehicles | Reduced emissions                    | Combined emission target of <math>0.08\mu\text{g}/\text{m}^3</math> for overall measure | See adjacent section - 'progress in last 12 months' | Rolling renewal of the commercial vehicle fleet ensures vehicles take advantage of latest technology to be more efficient using less fuel and producing less harmful emissions | Ongoing process                          | Indirect contribution                    |
|    |  | Fitting particulate traps to larger diesel vehicles where practicable |  | N/A            | When necessary                          | Number of vehicles with traps fitted | As above  | As above  | As previously noted although this is considered for used vehicles, new vehicle technology and  | Under review in light of progress update | As above                                 |

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|----|---------|--|----------------|----------------|-------------------------|-----------|--|------------------|---|---------------------------|--|
|    |         |  |                |                |                         |           |  |                  | superseded fitment of particulate traps   |                           |  |
|    |         | Use of alternative fuels where practicable |                | N/A            | Being kept under review | NA        | As above                                     | As above         | Currently all fleet vehicles operate on zero sulphur diesel fuel and the Council remains committed to reduce emissions on a fleet wide basis. A major consideration of alternative fuels remains environmental sustainability as well as commercial supply resilience and value | As above                  | As above                                 |

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|    |         | Regular emission testing of vehicles |                | 2009-13        | As required          | Compliant vehicles | As above                                     | As above         | Commercial vehicle emissions testing is undertaken as part of vehicle performance diagnostics and annual test criteria | Ongoing process and function | As above                                 |

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|----|---|--|--|----------------|----------------------|------------------------------------|--|---|--|---|--|
| 12 | The District Council will continue to promote and publicise schemes including working with partners where appropriate to encourage a reduction in car use | Provision and promotion of Mini bus service to meet particular needs.<br><br>Links to Sustainable Community Action Plan Aim 16.1 | The District Council: Head of Community Development, Head of Environmental and Operational Services and Head of Financial Services; KCC, West Kent PCT; Voluntary groups and charities; Housing Associations, town and Parish Councils | 2009-10        | 2011- 13             | Use and extent of service provided | Combined emission target of <0.08µg/m <sup>3</sup> for overall measure | See adjacent section - 'progress in last 12 months' | . See 9.1.1-<br><br>Additional supporting evidence | Milestone achieved.<br><br>Measure will no longer be applicable | Indirect contribution by reducing the amount of car journeys |
|    |   | Private mini bus hire  |  | 2009-13        | 2009-13              | Level of hire                      | As above   | As above  | . See 9.1.1-<br><br>Additional supporting evidence | As above measure will no longer be applicable                   | As above   |
|    |   | Encouraging taxis to use cleaner vehicles/fuels  |  | 2009-10        | 2011-13              | Introduction of viable scheme      | As above   | Draft policy produced                               | The current taxi licensing policy has been         | To be determined in light of review                             | Indirect contribution  |

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|----|---------|------------------------------|----------------|----------------|----------------------|---|--|------------------------|--|------------------------------|--|
|    |         |                              |                |                |                      |   |  |                        | reviewed and subject to committee approval, any petrol electric vehicle with an engine size under 1500cc, may be entitled to a lower fee. This will be reviewed on a case by case basis. |                              |  |
|    |         | Concessionary travel schemes |                | 2009-13        | 2009-13              | Monitoring number of permits issued per annum | As above                                     | Passes issued annually | See 9.1.1- Additional supporting evidence  | Ongoing process and function | Indirect contribution by reducing the amount of potential car journeys |
|    |         | Promotion of                 |                | 2009-13        | 2009-13              |   | As above                                     | There                  | New  | Ongoing                      | Indirect   |

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|    |         | walking groups<br><br>Links to Sustainable Action Plan 16.3a                       |                |                |                      | Monitoring success by numbers of groups established and maintained |  | are now 8 walks running in the District             | walks have been started in Otford (Mondays at 10.30am) and Lullingstone Park (Mondays at 2pm). | process and function      | contribution   |
|    |         | Introduction of School Travel Plans.<br><br>Links to Sustainable Action Plan 16.3a |                | 2009-10        | 2011- 13             | Monitoring number of active STPs in place                          | As above                                     | See adjacent section - 'progress in last 12 months' | All schools in the Sevenoaks District have approved travel plans, except two. The              | As above                  | Indirect contribution by reducing the amount of potential car journeys |

initiative and funding

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|    |         |   |                |                |                      |  |  |   | unless required due to a planning application   |                           |  |
|    |         | Walking buses for schools<br><br>Links to Sustainable Action Plan 16.3a |                | 2009-10        | 2011- 13             | Annually increasing number of schools with walking buses | As above                                     | Good progress<br>Increased number of walking busses from 3 to 5 | There are currently 5 active walking buses in the District, at Sundridge & Brasted, Riverhead, Kemsing, St John's, Shoreham | As above                  | As above                                 |
|    |         | Streets Ahead scheme<br><br>Links to Sustainable Action Plan 16.3a      |                | 2009-13        | 2009-13              | Promotion of scheme                                      | As above                                     | See adjacent section - 'progress in last 12 months'             | 12 schools took part in Streets ahead in  | As above                  | As above                                 |

2010, with a total of 2165

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|    |   |   |   |                |                      |  |   |  | part. The percentage of children travelling to school by sustainable methods was 76.3%. |                               |  |
|    |   | Development and promotion of workplace travel plans |   | 2009-13        | 2009-13              | Number of workplace travel schemes in place. | As above  | Continue to work with partners to actively support and promote the Kent wide car share schemes to encourage greater uptake | Good progress.<br>See 9.1.1- Additional supporting evidence                             | Ongoing process and function  | As above                                 |
| 13 | Reducing congestion and improving air quality as a result through parking | Encouraging the use of green vehicles               | The District Council; Head of Environmental and Operational | 2009-13        | 2009-13              | Number of street permits issued              | Combined emission target of <math>0.08\mu\text{g}/\text{m}^3</math> | No change  | No increase in the  | On going process and function | Indirect contribution                    |

number of permits issued to

| No | Measure | Focus  | Lead authority | Planning phase | Implementation phase | Indicator                                     | Target annual emission reduction in the AQMA | Progress to date  | Progress in last 12 months   | Estimated completion date         | Comments relating to emission reductions |
|----|---------|--|----------------|----------------|----------------------|---|--|---|--|-----------------------------------|--|
|    | schemes |  | Services       |                |                      |   | for overall measure                          |   | eco-friendly vehicles during 2010/11, only two issued  |                                   |  |
|    |         | Provision of non residential permits for Sevenoaks Town Centre |                | 2009-13        | 2009-13              | Number of permits issued                      | As above                                     | Good progress - see adjacent section - 'progress in last 12 months' | Good progress. 227 permits issued in 2010/11, which is an increase of 18 (9%) on the previous year | Ongoing process and function      | As above                                 |
|    |         | Review parking restrictions in AQMAs                           |                | 2009-10        | 2011- 13             | Impact of parking and affect on traffic flows | As above                                     | Continued enforcement of local parking restrictions                 | See 9.1.1- Additional supporting evidence  | Current parking reviews completed | As above                                 |

| No | Measure  | Focus   | Lead authority   | Planning phase | Implementation phase | Indicator   | Target annual emission reduction in the AQMA   | Progress to date                                    | Progress in last 12 months  | Estimated completion date       | Comments relating to emission reductions |
|----|--|---|--|----------------|----------------------|---|--|---|---|---------------------------------|--|
| 14 | The District Council will promote a number of initiatives to reduce energy consumption, improve energy efficiency and recycling and develop its carbon management role | Carbon Reductions Management Plan<br><br>Links to Sustainable Community Action Plan Action 10.1d                                | The District Council;<br>Head of House, Head of Environmental and Operations Services and Head of Community Development : KCC (Eco-schools) and School Governing Bodies and the Energy Saving Trust advice centre. | 2009-10        | 2011-13              | Development of local actions plans addressing climate change. | Combined emission target of <math>0.2\mu\text{g}/\text{m}^3</math> for overall measure | see adjacent section - 'progress in last 12 months' | See 9.1.1-<br><br>Additional supporting evidence  | As per implementation timetable | Indirect contribution                    |
|    |  | Continued development and progression of corporate working group.<br><br>Links to Sustainable Community Action Plan Action 10.1 |  | 2009-13        | 2009-13              | As above  | As above   | As above  | Good progress<br><br>Corporate climate change group continues to meet quarterly<br><br>See Climate Change Strategy section of Annual Progress Report. | Ongoing process and function    | Indirect contribution                    |
|    |  | Energy efficiency schemes.  |  | 2009-13        | 2009-13              | Percentage of local population                                | As above   | Cost saving through                                 | Good progress   | Ongoing process and             | Indirect contribution                    |

| No | Measure | Focus  | Lead authority | Planning phase | Implementation phase | Indicator                            | Target annual emission reduction in the AQMA | Progress to date                                       | Progress in last 12 months  | Estimated completion date     | Comments relating to emission reductions |
|----|---------|--|----------------|----------------|----------------------|--------------------------------------|--|--|---|-------------------------------|--|
|    |         | Links to Sustainable Community Action Plan Action 10.1   |                |                |                      | involved in schemes and initiatives  |  | reduced fuel use; reduction in CO2                     | See 9.1.1- Additional supporting evidence                                 | function                      |  |
|    |         | Promotion of Fuel Poverty initiative<br><br>Links to Sustainable Community Action Plan Action 10.1 |                | 2009-13        | 2009-13              | As above                             | As above                                     | Cost saving through reduced fuel use; reduction in CO2 | See 9.1.1- Additional supporting evidence                                 | On going process and function | Indirect contribution                    |
|    |         | Eco Schools Programme<br><br>Links to Sustainable Community Action Plan Action 10.1c               |                | 2009-13        | 2009-13              | Number of schools involved in scheme | As above                                     | see adjacent section - 'progress in last 12 months'    | This Council continues to promote and support KCC's Eco-School Programme. | On going process and function | Indirect contribution                    |
|    |         | Recycling  |                | 2009-13        | 2009-13              | Increase                             | As above                                     | As   | See   | On going                      | Indirect                                 |

| No | Measure   | Focus  | Lead authority   | Planning phase | Implementation phase | Indicator   | Target annual emission reduction in the AQMA  | Progress to date  | Progress in last 12 months   | Estimated completion date    | Comments relating to emission reductions                    |
|----|---|--|--|----------------|----------------------|---|---|---|--|------------------------------|---|
|    |   | Links to Sustainable Community Action Plan Action 10.2 |  |                |                      | recycling   |   | above   | 9.1.1- Additional supporting evidence  | process and function         | contribution  |
| 15 | The District Council will continue to proactively enforce industrial control and nuisance legislation to minimise pollution emissions from these sources. | Inspection and enforcement                             | The District Council: Head of Environmental and Operational Services | 2009-13        | 2009-13              | Internal Performance Indicators and compliance with statutory functions | Combined emission target of <math>0.08\mu\text{g}/\text{m}^3</math> for overall measure | Visits to all relevant industrial processes are undertaken based on annual risk assessments | Good progress.<br><br>All industrial processes which have the potential to emit pollution into the air are permitted 146 complaints about smoke and bonfire were investigated. | Ongoing process and function | Indirect contribution to reducing overall pollution levels. |

| No | Measure | Focus                                   | Lead authority | Planning phase | Implementation phase | Indicator         | Target annual emission reduction in the AQMA | Progress to date                                    | Progress in last 12 months | Estimated completion date    | Comments relating to emission reductions |
|----|---------|---|----------------|----------------|----------------------|-------------------|--|---|----------------------------|------------------------------|--|
|    |         | Ongoing promotion of composting schemes |                | 2009-13        | 2009-13              | Uptake of schemes | As above                                     | See adjacent section - 'progress in last 12 months' | Continuing                 | Ongoing process and function | Indirect contribution                    |

| No | Measure  | Focus  | Lead authority   | Planning phase | Implementation phase | Indicator             | Target annual emission reduction in the AQMA                           | Progress to date                                    | Progress in last 12 months                       | Estimated completion date                           | Comments relating to emission reductions  |                              |   |
|----|--|--|--|----------------|----------------------|-----------------------|--|---|--|---|---|------------------------------|---|
| 16 | Continue to improve and raise the level of knowledge and publicity relating to air pollution | Review and expansion of information on website   | The District Council:<br>Head of Environmental and Operational Services and Head of Housing;<br>The Energy Saving Trust advice centre. | 2009-10        | 2011- 13             | Completion of measure | Combined emission target of <0.08µg/m <sup>3</sup> for overall measure | See adjacent section - 'progress in last 12 months' | Site updated, new information added as required. | Completed   | Indirect contribution by changing behaviour   |                              |   |
|    |  | Promote efficient use of vehicles<br>- Set up working group<br>Explore different campaigns and strategies<br>Draw up plan of action with timescales<br>Continue to promote the Estac advice line and website |  | 2009-10        |                      | 2011-13               |  | Successful involvement in number of schemes         | As above   | Ongoing   | Council continues to signpost local residents to the Energy saving Trust advice centre. | Ongoing process and function | Indirect contribution to improving understanding and changing behaviour |
|    |  | Continue to develop links with local health authority  |  | 2009-10        |                      | 2011- 13              |  | Successful partnership working                      | As above   | See adjacent section - 'progress in last 12 months' | Air quality sub group which includes representatives                                    | Ongoing group and process.   | Indirect contribution   |

| No | Measure | Focus   | Lead authority | Planning phase | Implementation phase | Indicator                             | Target annual emission reduction in the AQMA | Progress to date   | Progress in last 12 months  | Estimated completion date    | Comments relating to emission reductions |
|----|---------|---|----------------|----------------|----------------------|---------------------------------------|--|--|---|------------------------------|--|
|    |         |   |                |                |                      |                                       |  |  | from the health authorities has continued to meet on a regular basis over the last year.  |                              |  |
|    |         | Continue to be active participant of Kent and Medway Air Quality Partnership including membership of the health and air quality sub group |                | 2009-13        | 2009-13              | Continuing membership and involvement | As above                                     | The K & M Air Quality Partnership continues to support the member LA's in carrying out their LAQM duties | Good Progress<br><br>Ongoing participant in Partnership. Above group successfully held a public health and air quality Seminar in Oct 2010 which 75 people attended | Ongoing process and function | Indirect contribution                    |

| No | Measure   | Focus                              | Lead authority  | Planning phase | Implementation phase | Indicator   | Target annual emission reduction in the AQMA | Progress to date  | Progress in last 12 months   | Estimated completion date    | Comments relating to emission reductions |
|----|---|------------------------------------|---|----------------|----------------------|---|--|---|--|------------------------------|--|
| 17 | The council will continue to undertake routine monitoring air pollution in existing AQMAs and locations around the District and increase the number of monitoring points as necessary | Continue real time monitoring      | The District Council:<br>Head of Environmental and Operational Services | 2009-13        | 2009-13              | Continuing submission of data to Defra and for technical analysis as required | N/A  | Monitoring for NO2 has been undertaken at various background and roadside sites using diffusion tubes and continuous monitoring stations. | Ongoing process  | Ongoing process and function | N/A                                      |
|    |   | Continue diffusion tube monitoring |   | 2009-13        | 2009-13              | As above  | As above                                     | As above  | Ongoing process. Data also used to provide information for officer/other agencies/reports and for planning applicati | Ongoing process              | N/A                                      |

| No | Measure | Focus  | Lead authority | Planning phase | Implementation phase | Indicator | Target annual emission reduction in the AQMA | Progress to date | Progress in last 12 months   | Estimated completion date | Comments relating to emission reductions |
|----|---------|--|----------------|----------------|----------------------|-----------|--|------------------|--|---------------------------|--|
|    |         |  |                |                |                      |           |  |                  | ons  |                           |  |
|    |         | Keep numbers and locations of diffusion tubes under regular review |                | 2009-13        | 2009-13              | As above  | As above                                     | Annual review    | Diffusion tube regime reviewed and the number and location of tubes and sites adjusted accordingly | Ongoing process           | N/A                                      |