



Woking Borough Council

Strategy Action Plan Climate Change Strategy (2008)

Date Approved: 30 April 2008
Outstanding Actions

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A017.A Key Theme 1: Planning and Regulation

Timescale: 31 March 2018
Service Plan(s): Asset Management, Climate Change/Strategy, Environment and Sustainability , Planning Implementation , Planning Policy
Service Head(s): Adrian Bishop, David Johnson, Diane Spencer
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy, Cllr John Kingsbury
Associations:

A017.A.1 Encourage the widespread adoption of higher standards promoting development that is more sustainable. Adrian Bishop 31/03/11

Measures Progress through the Local Development Framework.

Resources Existing resources.

Progress The Core Strategy consultation document sets out options for new development and the Code for Sustainable Homes. Consultation closes 7 Dec 09.

Further Actions

A017.A.2 Incorporate planning policies which will ensure that new development in the Borough contributes to a reduction in CO2 equivalent emissions of greenhouse gases through the Local Development Framework. The Core Strategy of the LDF is due for adoption in December 2010. Adrian Bishop 31/03/11

Measures Progress through the Local Development Framework.

Resources Existing resources.

Progress The Core Strategy consultation document sets out options for renewable and low carbon energy in new development. Consultation closes on 7 Dec 09.

Further Actions

A017.A.3	Consider options for expansion of the decentralised energy system in the Borough including CHP within the town centre and elsewhere within the Borough.	Diane Spencer	31/03/11
Measures	Progress through Asset Management Plan.		
Resources	Existing resources with external partners Thameswey Ltd.		
Progress	The Core Strategy consultation document sets out options for new developments to link up to the CHP network. Consultation closes 7 Dec 2009.		
Further Actions			
A017.A.4	Continue information dissemination and peer support work with other local planning authorities initiated through Beacon Status information dissemination programmes.	Adrian Bishop	31/03/11
Measures	Progress through Beacon dissemination programmes.		
Resources	Existing resources with external partners ecsc.		
Progress	WBC Planning Peer Support - 18mth project with £240k IDeA funding - will deliver supported learning groups and online knowledge toolkit for planning officers. 11 authorities signed up inc. WBC.		
Further Actions			
A017.A.5	Continue to liaise with neighbouring authorities to establish whether or not joint working/unified action would be possible in complying with Institute of Lighting Engineers (ILE) guidelines and in the reduction of light pollution.	Adrian Bishop	31/03/11
Measures	Progress through Local Development Framework.		
Resources	Existing resources with external partners the Surrey Climate Change Partnership.		
Progress			
Further Actions			

A017.B Key Theme 2: Energy Services

Timescale: 31 March 2018
Service Plan(s): Asset Management, Climate Change/Strategy, Environment and Sustainability , Health and Wellbeing, Homelink and Private Sector Housing (inc. Housing Advances), Housing and Council Tax Benefits, Housing Needs, Strategy and Enabling , HRA - Housing Management
Service Head(s): David Johnson, David Ripley, Diane Spencer, Lawrence Dey
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr David Bittleston, Cllr Graham Cundy, Cllr John Kingsbury, Cllr Richard Wilson
Associations:

A017.B.1	The Council is to bring all of its own exterior lighting into compliance with ILE guidelines as part of its planned maintenance programmes.	Diane Spencer	31/03/13
Measures	Progress through Asset Management Plan.		
Resources	Existing resources.		
Progress			
Further Actions			
A017.B.2	Consideration to be given to addressing fuel poverty in private homes by 2010/11.	Lawrence Dey	31/03/11
Measures	Progress through Housing Strategy.		
Resources	Existing resources.		
Progress	On going through development of revised Housing Strategy and Private Sector Renewal Policy		
Further Actions			
A017.B.3	Adopting a target of generating 20% of the Council’s electrical energy requirements from renewable sources by 2011.	Diane Spencer	31/03/11
Measures	Progress through Asset Management Plan.		
Resources	Existing resources.		
Progress	In 2008/09 renewable energy generation recorded as 2%.		
Further Actions			

A017.B.4	Adopt a target of generating 100% of the Council's electrical and thermal energy requirements from renewable and sustainable energy sources by 2011.	Diane Spencer	31/03/11
Measures	Progress through Asset Management Plan.		
Resources	Existing resources.		
Progress	In 2008/09 sustainable energy generation recorded as 60%.		
Further Actions			
A017.B.5	Achieve a year on year improvement of 3% per annum in energy efficiency of Council owned property.	Diane Spencer	31/03/11
Measures	Progress through Asset Management Plan.		
Resources	Existing resources with external partners LA21 Low Carbon Homes Project Group.		
Progress	Average SAP rating of Council owned property up to 31/3/08 was 76.53.		
Further Actions			
A017.B.6	Achieve a year on year improvement of 3% per annum in energy efficiency of privately owned residential property using the Home Energy Conservation Act (HECA) methodology.	Lara Curran	31/03/11
Measures	Progress through Housing Strategy.		
Resources	Existing resources with external partners the LA21 Low Carbon Homes Project Group.		
Progress	HECA 07/08 reported 35% improvement on 1996 levels. HECA review in 2007 set out preference for repeal. Defra yet to make formal announcement. NI187 (fuel poverty) and NI186 (reducing CO2 across LA area) currently provide reporting mechanism.		
Further Actions			

A017.B.7	Reduce the carbon emissions of existing council owned housing through energy efficiency and renewable energy improvements above and beyond minimum requirements as set out in the Decent Homes Standard and by achieving an average SAP rating of 84 across all properties by 2012.	Lawrence Dey	31/03/12
Measures	Progress through Housing Strategy.		
Resources	Existing resources with external partners Mansell and Pride Project.		
Progress	Average SAP rating of Council owned property up to 31/3/08 was 76.53.		
Further Actions			
A017.B.8	Adopting a low carbon homes programme based on the findings from the Oak Tree House project. The aim will be for 1,000 homes in the borough to be classified as low carbon by 2012.	Lara Curran	31/03/12
Measures	Progress through the Low Carbon Homes Programme.		
Resources	Existing resources with external partners ecsc and LA21 Low Carbon Homes Project Group.		
Progress	The Low Carbon Homes Programme has been adopted as part of the Thamesway Business Plan. Packages of measures to enable residents to implement energy and water saving initiatives in their own homes are being developed by ecsc officers. It is anticipated that the programme will be launched in September 2009 (LC 060709). Action Woking - ecsc's advice centre - officially opening 9 Dec 2009.		
Further Actions			
A017.B.9	The Council will collaborate with four other Councils on an enhanced grants programme which will aim to: Bring 1000 non-decent properties up to a 'decent' standard through appropriate energy efficiency measures; help 800 vulnerable residents to escape fuel poverty through income maximisation and better thermal efficiency, resulting in reduced bills; and bring 20% of non-decent Houses of Multiple Occupation up to a decent standard through energy measures.	Lawrence Dey	31/03/13
Measures	Progress through the Housing Strategy.		
Resources	Existing resources with external local authority partners.		
Progress	The Warmth 1000 scheme is managed by Climate Energy on behalf of WBC and six other Surrey local authorities. It offers grants for a range of insulation measures and aims to target hard to treat homes.		
Further Actions			

A017.C Key Theme 3: Waste

Timescale: 31 March 2018
Service Plan(s): Climate Change/Strategy, Environment and Sustainability , Waste and Recycling
Service Head(s): David Johnson, Geoff McManus
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy
Associations:

A017.C.1	Investigate mechanisms and opportunities for joint working between the Surrey authorities, with the community and waste industry, and consider existing initiatives.	Geoff McManus	31/03/11
Measures	Progress through Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners Surrey Local Government Association and Surrey Authorities Waste Network.		
Progress	SLGA Members Group on Waste meets every 2-3 months and is attended by Members and officers from every Surrey local authority.		
Further Actions			
A017.C.2	Work towards promoting our waste related activities under an overarching message/logo, and participate in relevant national campaigns.	Geoff McManus	31/03/11
Measures	Progress through Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners Surrey Local Government Association and Surrey Authorities Waste Network.		
Progress			
Further Actions			
A017.C.3	Demonstrate our commitment to resources management through corporate actions and procurement processes, in particular the use of sustainable and environmental products and materials.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners the Surrey Local Government Association.		
Progress			
Further Actions			

A017.C.4	We will aim to achieve an average zero waste growth per head of population by 2010, and seek to de-couple waste growth from economic growth, with total municipal waste arisings growing only in line with increased population.	Geoff McManus	31/03/11
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners LA21 Low Carbon Living Project Group and the Surrey Local Government Association.		
Progress			
Further Actions			
A017.C.5	Encourage all schools to educate children in waste minimisation, collection and treatment issues and help them deliver co-ordinated education campaigns.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners LA21 Schools Project Group; Surrey Local Government Association and Surrey Authorities Waste Network.		
Progress			
Further Actions			
A017.C.6	Coordinate with appropriate authorities to enforce the exclusion of commercial waste from the household waste stream, and champion the principle that “the polluter should pay” in relation to creating and managing waste. At the same time we will support the minimisation and recycling of commercial waste.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners Woking Chamber and Surrey Local Government Association.		
Progress			
Further Actions			

A017.C.7	Encourage the public to change their purchasing and consuming habits and support re-use events and centres to enable goods and materials to be re-used, repaired and exchanged.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners LA21 Low Carbon Living Project Group and Surrey Local Government Association.		
Progress			
Further Actions			
A017.C.8	Promote home composting as well as kerbside organic collections and develop kerbside recycling and bring-site collection systems to achieve or exceed recycling and composting rates of 40% by the year 2010 and 45% by 2015, regardless of any lower national targets.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners the LA21 Gardening For Life Project Group and Surrey Local Government Association.		
Progress	New waste collection arrangements incl. battery collection, green waste and organic food waste (Jan 2010) will further improve recycling rates currently at 44% for 2008/09.		
Further Actions			
A017.C.9	Develop systems to collect both garden waste and kitchen waste from householders by 2010.	Geoff McManus	31/03/11
Measures	Progress through the Surrey Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners the Surrey Local Government Association.		
Progress	New garden waste collection operational from Nov 09. Organic food waste collection starting in Jan 2010.		
Further Actions			

A017.C.10	Collect a wide range of recyclable materials, consistent with market quality standards, and look to maximise the value of collected materials by seeking joint agreements with market outlets.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners the Surrey Local Government Association.		
Progress			
Further Actions			
A017.C.11	Monitor waste arisings and composition in order to inform waste minimisation schemes and future targets and support options for maximising the re-use and diversion of bulky items from disposal.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners the Surrey Local Government Association.		
Progress			
Further Actions			
A017.C.12	Investigate opportunities to recycle commercial waste collected by authorities and to lobby the manufacturing/retail sector and national government, in particular to tackle the issue of retail packaging.	Geoff McManus	31/03/18
Measures	Progress through the Joint Municipal Waste Management Strategy.		
Resources	Existing resources with external partners the Surrey Local Government Association.		
Progress			
Further Actions			

A017.D Key Theme 4: Transport

Timescale: 31 March 2018
Service Plan(s): Climate Change/Strategy, Environment and Sustainability , Parking Services
Service Head(s): David Johnson, Geoff McManus
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy, Cllr John Kingsbury
Associations:

A017.D.1 Promoting the use of low carbon vehicles and promotional campaign with fuel station operators in the Borough to encourage the provision of alternative fuels (LPG, CNG, LNG, Hydrogen) at local filling stations. David Johnson 31/03/11

Measures Progress through the Climate Change Strategy Action Plan and the Surrey Climate Change Partnership Action Plan.

Resources Existing resources with external partners LA21 Transport Project Group and the Surrey Climate Change Partnership.

Progress Progress towards the Staff Transport Plan will be reviewed during 2009. This action will be assessed as part of this review. The review of the Staff Transport Plan demonstrated that other organisations had implemented policies to encourage or require the use of low carbon vehicles (similar to WBC), although not specifically to address alternative fuels. Officers will contact the Everygy Savings Trust's 'G-Fleet' service for advice regarding this action.

Further Actions

A017.D.2 Awareness raising event/campaign for local businesses to encourage implementation of company travel plans. David Johnson 31/03/11

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.

Resources Existing resources with external partners LA21 Business Networks Project Group; LA21 Transport Project Group; Surrey Climate Change Partnership and Woking Chamber.

Progress Council officers will attend a meeting of the Planning and Environment Committee of Woking Chamber to develop this action. Enterprise Rent A Car Ltd is contacting local businesses ahead of the WeCar car club launch in spring 2010 following a pilot with Council staff Dec 2009 - Feb 2010. An article promoting the benefits of company travel plans appears in the News area of the Woking Chamber web site. In October 2009, the Council arranged the Wheels In Motion conference in partnership with GOSE and Surrey County Council, promoting more active forms of travel to more than 100 delegates from south east local and regional government.

Further Actions

A017.D.3	Retaining the carbon offset charge for the use of Council car parks and the hypothecation of the charge to the Climate Change Fund. Charging level to be reviewed annually.	Geoff McManus	31/03/11
Measures	Progress through the Parking Management Plan.		
Resources	Existing resources.		
Progress			
Further Actions			
A017.D.4	Target a Woking Car Club membership of 200 individual users by 2012.	David Johnson	31/03/13
Measures	Progress through the Climate Change Strategy Action Plan.		
Resources	Existing resources with external partners Enterprise and the Woking Chamber.		
Progress	The partnership arrangement with Enterprise continues. Discussions to take place on extending the service to town centre businesses. Staff Transport Plan review during 2009 will also look at encouraging wider staff membership. WeCar car club launching to staff for a pilot in Dec 2009. Launch to residents and businesses scheduled for spring 2010. Woking Magazine article planned for March 2010.		
Further Actions			
A017.D.5	Review facilities for cyclists and pedestrians in all of the Borough's town and village centres and adopt an action plan to account for any identified improvement priorities through Transport for Woking.	Lara Curran	31/05/13
Measures	Progress through Cycle Woking.		
Resources	Existing resources with external partners Woking Cyclists Users Group, LA21 Transport Project Group and Surrey County Council.		
Progress	Cycle infrastructure and storage improvements are planned throughout the Borough in a three year programme as part of Cycle Woking. The programme has been approved by Cycling England who awarded £1.82m to the initiative. Council officers are working with Surrey County Council to promote a Cycle Challenge initiative to encourage staff to cycle to work. The initiative offers discounted bike purchase upon completion of the challenge. Scheduled for June 2009. The programme of cycle infrastructure and storage improvements continues as Cycle Woking enters its second year. (LC 060709) New storage facilities recently installed in Commercial Way, Oriental Road and Peacocks Walk.		
Further Actions			

A017.D.6	Promotional campaign through Council publications to raise awareness of Smarter Travel choices, targeting residents and the business community.	David Johnson 31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and the Surrey Climate Change Partnership Action Plan.	
Resources	Existing resources with external partners LA21 Transport Project Group; Surrey Climate Change Partnership and Woking Chamber.	
Progress	<p>Promotion of alternative transport methods key part of Cycle Woking. The three year programme includes targeting residents and businesses to take up cycling as a form of sustainable transport.</p> <p>The Council's Staff Transport Plan promotes a range of alternative transport choices. Its review in 2009 will continue to promote smarter travel choices that are beneficial both in terms of the environment and in health/well-being.</p> <p>Information regarding Smarter Travel choices will be posted on the 'Woking Works' web site for businesses. This supplements existing transport planning information on the Woking Borough Council and Woking Chamber web sites.</p>	
Further Actions		
A017.D.7	The Council will continue to press Surrey County Council to bring all their lighting, particularly street lighting, into compliance with the ILE guidelines.	David Johnson 31/03/11
Measures	Progress through the Climate Change Strategy Action Plan.	
Resources	Existing resources.	
Progress	The action features in this theme as well as Planning and Regulation due to links with Highways. Officers will consider appropriate ways to progress this in the given timeframe.	
Further Actions		

A017.E Key Theme 5: Procurement

Timescale: 31 March 2018
Service Plan(s): Climate Change/Strategy, Environment and Sustainability
Service Head(s): David Johnson
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy
Associations:

A017.E.1	Inform principal contractors and suppliers regarding the Council's commitments to tackling Climate Change.	Tim Lowe	31/03/11
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Measures Progress through the Procurement Strategy Action Plan.

Resources Existing resources.

Progress A promotional calendar detailing actions under the Council's Climate Change Strategy and tips for businesses to reduce their carbon footprint was distributed to all members of the Woking Chamber in 2009. As part of a pilot initiative with the Carbon Trust and Trucost, the Council's highest spend suppliers will be targeted for engagement to assess Climate Change policies and to advocate the Carbon Trust Standard. Results are expected in January 2010.

Further Actions

A017.E.2	Undertake product reviews to identify sustainability and climate change issues associated with national priority spend areas.	Tim Lowe	31/03/18
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Measures Progress through the Procurement Strategy Action Plan.

Resources Existing resources.

Progress The first product review was completed during 2008/09 for washroom equipment. Further reviews are available through IESE Sustainable Procurement Project.

Further Actions

A017.E.3	Undertake a review of opportunities for procurement in partnership (e.g. through the Woking Partnership and Surrey Procurement Network) to identify priority areas for joint procurement which will reduce sustainability and climate change impacts.	Tim Lowe	31/03/13
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Measures Progress through the Procurement Strategy Action Plan.

Resources Existing resources with external partners the Woking Partnership and Surrey Procurement Network.

Progress Corporate Strategy officers attend the Surrey Procurement Network with a view to developing this action.

Further Actions

A017.F Key Theme 6: Education and Promotion

Timescale: 31 March 2018
Service Plan(s): Climate Change/Strategy, Environment and Sustainability
Service Head(s): David Johnson
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy
Associations:

A017.F.1 Produce an Internet based resource as an educational tool to raise awareness of climate change and provide clear recommended actions for the community regarding climate change mitigation and adaptation. David Johnson 31/03/11

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.
Resources Existing resources with external partners LA21 Communications Project Group and Surrey Climate Change Partnership.
Progress The full Climate Change Strategy and summary document were published on the Council's website in 2008. The summary includes ten tips each for residents and businesses on how to reduce their carbon footprint.
Further Actions

A017.F.2 Provide a quarterly update to the local media regarding progress towards the Climate Change Strategy for inclusion in 'Go Green Woking' or similar column (subject to discussion with Woking News and Mail). David Johnson 31/03/11

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.
Resources Existing resources with external partners LA21 Communications Project Group and Surrey Climate Change Partnership.
Progress Climate Change Strategy updates are sent to the local media on an ad-hoc basis. Recent examples include press coverage on the Council's Carbon Trust Standard accreditation (Jan 09) and ICLEI Study Visit (Feb 09). Recent press coverage includes promotion of waste collection and Cycle Woking initiatives.
Further Actions

A017.F.3 **Work with schools in the Borough to achieve Eco Schools awards and link this with self assessment against the Government's Sustainable Schools 'eight doorways'. A bulletin for schools is to be produced.** **David Johnson** **31/03/13**

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.

Resources Existing resources with external partners LA21 Schools Project Group and Surrey Climate Change Partnership.

Progress The Climate Change Working Group approved proposals for a 'Low Carbon Schools' programme in 2008. LA21, ecsc and WBC working together to deliver the Low Carbon Schools Programme. 15 schools now signed up with 6 currently carrying out their energy audits.

Further Actions

A017.F.4 **The Council will develop a programme to provide 10 schools in the Borough with energy efficiency and renewable energy advice and support.** **David Johnson** **31/03/11**

Measures Progress through the Climate Change Strategy Action Plan; Low Carbon Homes Project and Surrey Climate Change Partnership Action Plan.

Resources Existing resources with external partners ECSC; LA21 Schools Project Group and Surrey Climate Change Partnership.

Progress The Climate Change Working Group approved proposals for a 'Low Carbon Schools' programme in 2008. LA21, ecsc and WBC working together to deliver the Low Carbon Schools Programme. 15 schools now signed up with 6 currently carrying out their energy audits.

Further Actions

A017.F.5	Aim to set up a programme where local stakeholders and Council Officers can become 'Climate Change Ambassadors' where the Council provides training and information to enable this, potentially linked to the Government's 'Together We Can' programme and Surrey County Council's 'Green Champions' initiative.	David Johnson	31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners LA21 Community Networks Project Group; LA21 Steering Group; Surrey Climate Change Partnership and Woking Unison.		
Progress	Officers will look to develop this in conjunction with Councils on the Surrey Climate Change Partnership and its proposed joint communications strategy. LA21 members recently received facilitation training and CRB checks to enable them to carry out home energy checks in the community. LA21 members have received training through the Energy Saving Trust's 'Green Communities' programme which enables participants to undertake a basic energy audit of a community building.		
Further Actions			
A017.F.6	Facilitate a Climate Change Strategy Action Plan for the Woking Partnership, to include commitments from the partners, accounting for Local Area Agreement priorities.	David Johnson	31/03/13
Measures	Progress through the Community Strategy for Woking.		
Resources	Existing resources with external partners LA21 Steering Group and the The Woking Partnership.		
Progress	A Sustainable Community Strategy will be produced by the Woking Partnership during 2009. The Community Strategy has been included in the Core Strategy consultation. It asks respondents to rate the importance of the current themes and identify any they feel are missing.		
Further Actions			
A017.F.7	Develop a Woking Climate Change Network through Window on Woking by 2011.	David Johnson	31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners LA21 Communications Project Group and the Surrey Climate Change Partnership.		
Progress	Woking LA21 and the Woking Partnership both have an existing presence on Window on Woking, with cross references to the Council's Climate Change Strategy.		
Further Actions			

A017.F.8	Designate one Climate Change Working Group meeting per year as an annual forum to which local residents and organisations are allowed to attend and ask questions.	Tim Lowe	31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners LA21 Communications Project Group; LA21 Low Carbon Living Project Group; LA21 Community Networks Project Group and the Surrey Climate Change Partnership.		
Progress	Woking LA21 organised 'Our Woking, Our World' conference in March 2009 involving Woking community representatives and seeking input into the Council's Climate Change Strategy.		
Further Actions			
A017.F.9	Continue to run the Thamesway Tours of the Council's sustainable and renewable energy initiatives to inform other local authorities about alternative sources of energy.	Lara Curran	31/03/11
Measures	Progress through the Thamesway Business Plan.		
Resources	Existing resources with external partners Thamesway Ltd and ecsc.		
Progress	Thamesway Tours are ongoing and facilitated by ecsc officers. Recent visits include the Spanish Federation of Local Authorities (Mar 09). Recent visit by delegation from Shanghai Assoc for International Exchange of Personnel on 19 Nov 09. Oak Tree House visit scheduled for Johnathan Shaw MP in Dec 09.		
Further Actions			

A017.G Key Theme 7: Green Spaces

Timescale: 31 March 2018
Service Plan(s): Asset Management, Climate Change/Strategy, Corporate Planning and Policy , Cultural and Community Development, Environment and Sustainability , Environmental Maintenance Contract, Planning Policy
Service Head(s): Adrian Bishop, David Johnson, Diane Spencer, Geoff McManus
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr David Bittleston, Cllr Graham Cundy, Cllr John Kingsbury
Associations:

A017.G.1 **Implementing SUDS best practice in the management of the Council's own land and buildings and working with the Environment Agency (EA), Thames Water and developers to create wetlands in or near existing floodplains with a view to enhancing capacity of the floodplain.** **Diane Spencer** **31/03/18**

Measures Progress through the Asset Management Plan.

Resources Existing resources with external partners the Environment Agency.

Progress Core Strategy consultation document includes issues and options on SUDS in new development and whether specific criteria should be set.

Further Actions

A017.G.2 **In partnership with the Environment Agency develop strategies and action plans for the river courses running through the Borough (Hoe, Wey, Bourne) with a view to assisting in the reduction of the risk of flooding.** **Ray Morgan** **31/03/11**

Measures Progress through the Hoe Valley Scheme.

Resources Existing resources with external partners the Environment Agency.

Progress Strategic Flood Risk Assessment (SFRA) adopted as policy in July 09. It identifies areas most at risk of flooding in the Borough and provides guidance on measures that should be taken in order to reduce flood risk, particularly from new development.

Further Actions

A017.G.3	Pursuing the use of irrigation systems that integrate the re-use of storm water in the management of Council land.	Diane Spencer	31/03/13
Measures	Progress through the Asset Management Plan.		
Resources	Existing resources.		
Progress			
Further Actions			
A017.G.4	In partnership with the Surrey Heathland Project, Surrey Biodiversity Network, and the Environment Agency the Council is to commission a study of existing heathland, and its relationship with existing/potential buffer zones to identify opportunities to enhance site resilience to climate change; review management plans to ensure fire prevention/containment is effective on heathland sites; encourage the development of strategic planning for the management of lowland heathland in response to climate change across the Thames Basin heaths; and review biodiversity action plans to consider the implications of climate change for the Borough's heathland, woodland, rivers and wetlands.	Geoff Ward	31/03/13
Measures	Progress through the Surrey Biodiversity Action Plan.		
Resources	Existing resources with external partners the Environment Agency; Surrey Heathland Project; Surrey Biodiversity Partnership and Natural England.		
Progress			
Further Actions			
A017.G.5	Ensure the Council's future planning and investment in outdoor play facilities and services includes measures to ensure they continue to be 'fit for purpose' by responding to risks associated with higher temperatures.	Geoff Ward	31/03/13
Measures	Progress through the Asset Management Plan.		
Resources	Existing resources.		
Progress			
Further Actions			

A017.G.6 **Monitor and promote the Council’s approach to tree management with reference to relevant policy (e.g. Defra Strategy for England’s Trees, Woods and Forests), good practice and the Council’s climate change objectives.** **David Johnson** **31/03/11**

Measures Progress through Climate Change Strategy Action Plan and Local Development Framework process.
Resources Existing resources with external partners LA21.
Progress
Further Actions

A017.G.7 **Advocate tree management practices on Council owned land that recognise the contribution of trees to temperature control, CO2 absorption, pollution interception, flood management, biodiversity, and as a resource for renewable energy.** **David Johnson** **31/03/13**

Measures Progress through Asset Management Plan, Cultural and Community Development, Neighbourhood Services and Environmental Maintenance Contract.
Resources Existing resources with external partners LA21 and Serco.
Progress
Further Actions

A017.G.8 **Advocate tree management practices on Council owned land that recognise the amenity value of trees and how different species can positively contribute to climate resilience.** **David Johnson** **31/03/13**

Measures Progress through Asset Management Plan, Community and Cultural Development, neighbourhood services and through the Climate Change Strategy action plan.
Resources Existing resources with external partners Serco and LA21.
Progress
Further Actions

A017.H Key Theme 8: Water

Timescale: 31 March 2018
Service Plan(s): Asset Management, Climate Change/Strategy, Environment and Sustainability , Planning Policy
Service Head(s): Adrian Bishop, David Johnson, Diane Spencer
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy, Cllr John Kingsbury
Associations:

A017.H.1 Reducing water use to 130 litres per person per day by 2018. David Johnson 31/03/18

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.
Resources Existing resources with external partners LA21 Low Carbon Homes Project Group; LA21 Low Carbon Living Project Group; Surrey Climate Change Partnership and ECSC.
Progress Three Valleys Water were involved in the Keen to be Green exhibition in 2009 which sought to promote this action, as well as other measures to improve resource efficiency and carbon reduction.
 Water efficiency measures promoted in Oak Tree House, through the Low Carbon Homes Programme and ecsc's advice centre Action Woking.
Further Actions

A017.H.2 Encourage the uptake of water meters within private sector homes in the Borough. David Johnson 31/03/18

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.
Resources Existing resources with external partners Surrey Climate Change Partnership and Three Valleys Water.
Progress Three Valleys Water participated in the 'Keen to be Green' exhibition in 2009 to promote water efficiency.
 Water efficiency measures promoted in Oak Tree House, through the Low Carbon Homes Programme and ecsc's advice centre Action Woking.
Further Actions

A017.H.3	The Council will reduce water consumption in all of its buildings by 50% from current levels by 2012.	Diane Spencer	31/03/12
Measures	Progress through the Asset Management Plan.		
Resources	Existing resources.		
Progress	Water efficiency incorporated in Council's Asset Management Plan. Currently researching water efficiency products and compatibility with current installations. Rainwater harvesting planned for Civic Offices, Pool and Leisure Centre.		
Further Actions			
A017.H.4	New developments will include water efficiency measures and will aim to sustain water levels in surrounding landscapes and adapt to flood risks. In addition, an integrated approach to water demand and rainwater disposal will be considered including Sustainable Drainage Systems (SUDS).	Adrian Bishop	31/03/13
Measures	Progress through the Local Development Framework process.		
Resources	Existing resources.		
Progress	The Core Strategy consultation document sets out issues and options for new development and the incorporation of SUDS.		
Further Actions			
A017.H.5	Water efficiency will be promoted to schools within the Borough in partnership with Three Valleys Water.	David Johnson	31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners LA21 Schools Project Group; Surrey Climate Change Partnership and Three Valleys Water.		
Progress	The Climate Change Working Group approved proposals for a 'Low Carbon Schools' programme in 2008. This will incorporate messages around water efficiency. LA21, ecsc and WBC working together to deliver the Low Carbon Schools Programme. 15 schools signed up, six of which are currently carrying out their energy audits. Water efficiency will form part of the programme.		
Further Actions			

A017.H.7	As part of the low carbon homes programme residents will be offered advice and support on how to make their homes more water efficient. As part of the low carbon homes programme the council aims for 1000 homes to implement water saving measures by 2012.	Lara Curran	31/03/12
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Measures Progress through the Low Carbon Homes Programme.

Resources Existing resources with external partners ECSC.

Progress It is anticipated that the Thamesway energy advice centre and shop will open late July 2009 and that Oak Tree House and its associated programme for residents will launch later in the summer / early autumn 2009. (LC 060709)
Oak Tree House launched Sept 09. ecsc compiling packages for Low Carbon Homes Programme and website under development.
ecsc's advice centre Action Woking opening on 9 Dec 09.

Further Actions

A017.I Key Theme 9: Working with Business

Timescale: 31 March 2018
Service Plan(s): Climate Change/Strategy, Environment and Sustainability
Service Head(s): David Johnson
Portfolio Holder(s): Cllr Beryl Hunwicks, Cllr Graham Cundy
Associations:

A017.I.1 Improve the availability of information resources for local businesses on incorporating sustainability. Work with established service providers such as Woking Chamber of Trade and Commerce, Woking Asian Business Forum and Business Link to promote existing services, such as environmental checklists and assist in development and promotion of new initiatives. **Tim Lowe 31/03/11**

Measures Progress through the Climate Change Strategy Action Plan.
Resources Existing resources with external partners LA21 Business Networks Project Group, Woking Asian Business Forum, Business Link and Woking Chamber.
Progress Discussions between Council officers and Business Link have identified the potential for a 'business pledge' project to be developed during 2009.
 Scope to address this action through the new Woking Works business website launched in Oct 09.
Further Actions

A017.I.2 Work with local businesses through the Woking Chamber of Trade and Commerce to ensure that 50% of its members reduce potable water consumption by 25% from current levels by 2012. **David Johnson 31/03/12**

Measures Progress through the Climate Change Strategy Action Plan.
Resources Existing resources with external partners the Woking Chamber.
Progress Discussions between Council officers and Business Link have identified the potential for a 'business pledge' project to be developed during 2009.
 Scope to address this action through the new Woking Works business website launched in Oct 09.
Further Actions

A017.I.3	In partnership with Business Link and the Woking Chamber of Trade and Commerce, the Council will facilitate 50% of businesses to implement a company travel plan.	Tim Lowe	31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners Business Link; Woking Chamber and Surrey Climate Change Partnership.		
Progress	Council officers will attend a meeting of the Planning and Environment Committee of Woking Chamber to develop this action. An article has been published in the 2009 Woking Chamber Directory to encourage businesses to adopt company travel plans. Enterprise Rent A Car Ltd is contacting local businesses ahead of the WeCar car club launch in spring 2010. Pilot with Council staff scheduled between Dec 09 - Feb 2010. Correction to 12/06/2009 update, the article was published on the Woking Chamber web site, not the Woking Chamber Directory.		
Further Actions			
A017.I.4	Create a local carbon reduction fund to enable businesses to offset their carbon emissions by contributing to the Council's climate change fund.	Leigh Clarke	31/03/11
Measures	Progress through the Financial Strategy (cross reference to action in Key Theme 10: Community and Residents).		
Resources	Existing resources.		
Progress	Scope for consultation through Woking Chamber of Trade and Commerce and new Woking Works business website.		
Further Actions			

A017.J Key Theme 10: Community and Residents

Timescale: 31 March 2018
Service Plan(s): Climate Change/Strategy
Service Head(s): David Johnson
Portfolio Holder(s): Cllr Beryl Hunwicks
Associations:

A017.J.1 **Provide clear messages in an easily accessible format for residents through the Woking website, publications, green events and on information boards at the leisure centre and community buildings. These messages will include top ten tips for sustainability, case studies on what measures residents in the Borough are implementing and also through the Woking Low Carbon Homes Programme in which residents will be provided with a range of advice and support, detailing what they can do at home to reduce carbon emissions and be more energy and water efficient. A range of practical tools and examples will be developed for residents.** **David Johnson 31/03/11**

Measures Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.

Resources Existing resources with external partners the LA21 Communications Project Group; LA21 Low Carbon Homes Project Group; LA21 Low Carbon Living Project Group and the Surrey Climate Change Partnership.

Progress The full Climate Change Strategy and summary document were published on the Council's website in 2008. The summary includes ten tips each for residents and businesses on how to reduce their carbon footprint. Action will be ongoing. Advice and support available through Oak Tree House and the Low Carbon Homes Programme and through the advice centre Action Woking. LA21 members recently received facilitation training and CRB checks to carry out home energy checks.

Further Actions

A017.J.2	To monitor the progress of the Borough as a whole in improving its energy efficiency and CO2 equivalent emissions. Figures collected by Defra will be made available to Borough residents.	Lara Curran	31/03/11
Measures	Progress through the Annual Service and Performance Plan and Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners the Surrey Climate Change Partnership.		
Progress	Data collection and monitoring for 2008/09 national indicator submissions currently ongoing. Results will be published when available. NI185:16,657 CO2 tonnes recorded. NI186:Recording relevant activities. NI187:10,025 surveyed - 1,622 on benefits. 3% below 35 SAP rating; 36% above 65 SAP rating. NI188:Level 2 recorded (out of 4).		
Further Actions			
A017.J.3	Encourage residents to reduce consumption, consume local produce and use local services.	David Johnson	31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and the Surrey Climate Change Partnership Action Plan.		
Resources	Existing resources with external partners LA21 Food Project Group; LA21 Low Carbon Living Project Group and the Surrey Climate Change Partnership.		
Progress	The Council, in partnership with LA21 and CIOB, arranged the 'Keen to be Green' exhibition in 2009 to promote sustainable living to residents. The Climate Change Strategy summary document includes ten tips to help residents reduce their carbon footprint. Advice available through Oak Tree House, Low Carbon Homes Programme and the advice centre, Action Woking.		
Further Actions			
A017.J.4	Create a local carbon reduction fund to enable members of the community to offset their carbon emissions by contributing to the Council's climate change fund.	Leigh Clarke	31/03/11
Measures	Progress through the Financial Strategy (cross reference to action in Key Theme 9: Working with Business)		
Resources	Existing resources.		
Progress			
Further Actions			

A017.J.5	Introduce a triennial residents' survey on carbon reduction measures that they have implemented.	David Johnson 31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and the Surrey Climate Change Partnership Action Plan.	
Resources	Existing resources with external partners LA21 Communications Project Group; LA21 Low Carbon Living Project Group and the Surrey Climate Change Partnership.	
Progress	In September 2008 an energy efficiency questionnaire was sent out to all Woking households. Over 11,000 completed. Results used to inform annual HECA return. The next survey is scheduled for 2011.	
Further Actions		
A017.J.6	Promote car sharing including car club participation.	David Johnson 31/03/11
Measures	Progress through the Climate Change Strategy Action Plan and Surrey Climate Change Partnership Action Plan.	
Resources	Existing resources with external partners the LA21 Communications Project Group; LA21 Transport Project Group and the Surrey Climate Change Partnership.	
Progress	LPSA project to reduce journey times across Surrey was completed successfully (subject to audit) through developing and promoting Surrey Car Share. The Enterprise Rent A Car scheme started in 08/09. Officers exploring expansion to local businesses. WeCar car club launching to staff for a pilot in Dec 09. Launch to residents and businesses scheduled for spring 2010. Woking Magazine article planned for March 2010.	
Further Actions		