

AFFORDABLE WARMTH STRATEGY TABLES Apr 2007 – Mar 2008; Last update May 31st 2007

OVERARCHING ACTION TARGETS

OBJECTIVES	KPI	ACTION	Target / Actual
1. Save Energy	Save energy on 1995 levels by 30% by 2007 Reduce energy usage by 4% between Mar 2006 and April 2007	Distribution of CFLs	2,000 / 6,500
		Distribution of PowerDowns	1,500 / 1,500
		Installation of central heating and insulation measures	As shown below
		Total energy savings for 06/07	4% / 3.39%
2. Deliver Affordable Warmth	Reduce the number of households in fuel poverty by 700 every year through heating and insulation measures until 2016 It is estimated 6,600 households are at risk of fuel poverty in Wolverhampton. Therefore a minimum base of level of 700 has been set to reduce fuel poverty by 2016 which is the target date to eradicate fuel poverty in the UK. It is the aim of this action plan to exceed the baseline target of 700.	Estate based regeneration scheme	150 dwellings /
		Warm Front central heating measures	300 / 747
		Health Through Warmth referrals	350 / 190
		Affordable Warmth Grants	100 / 274
		W-Homes Central Heating and Insulation measures	400 / 1,100
		Energy Efficiency Commitment	500 / 136
		Housing Association insulation measures / Housing Association heating measures	100: 76 / 35
		Break down of measures:- Wall Insulation Loft Insulation Heating Measures Other energy efficiency measures Total	1600 / TBC
3. Address Climate Change	Reduce CO₂ emissions in domestic dwellings by 20,000 tonnes between April 2006 and Mar 2007 Will be achieved through combination of above measures	Total CO₂ reductions for 05/06	20,000 / 20,036
		Total CO₂ reductions for 06/07	20,000 / 18,077
		Total CO₂ reductions since 1995	141,363

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ACTION TARGET 1(a): RAISING ENERGY AWARENESS AND PROVIDING ENERGY ADVICE

OBJECTIVES	TASKS	KPIs & OTHER OUTPUTS	PARTNERS	TIMESCALES
1.1 (a) Establish an Affordable Warmth Marketing Strategy	(a) Establish new and promote existing marketing opportunities	(a) 8 marketing initiatives per year	WEEAS	(a) Mar 2008: Affordable Warmth Newsletter x 2, Sempatap promotion, ATP mailout, Website PR, CAB PR, E&S PR, Smile handbook, GP handbook
	(b) Create a framework to co-ordinate awareness raising in the Public & Private Sectors	(b-1) Mail out of 5,000 HECs	WEEAS	(b-1) Completed Oct 2007. 930 responses
		(b-2) 4 Energy Saving Events per year	WEEAS	(b-2) Mar 2008: AW Event, City Show, Landlords Forum, New Cross Hospital event
		(b-3) Launch, promote and publicise strategy	WEEAS; Marketing Team (WCC)	(b-3) Complete - ongoing in terms of publicity
1.2 Train appropriate front line workers and community volunteers in Energy Awareness	(a) Review effectiveness and targeting of existing programme	(a-1) Train 150 key workers to make HTW referrals	npower HTW; EE Officer	(a-1) Dec 2007: 61 people trained
		(a-2) Train all Decent Homes Inspectors and appropriate housing officer staff		(a-2) 30 WH staff trained including 5 inspectors
	(b) Liaise with partners and other agencies and groups on meeting specific staff and clients needs (Health Through Warmth)	(b) Identify 8 new training opportunities for Health Through Warmth training to be given to local community groups, Council staff, PCT staff and Wolverhampton Homes	npower HTW; EE Officer; PCT	(b) Dec 2007: 10 different organisations/ opportunities identified including CAB; ABCD Community worker
	(c) Identify training resources and funding	(c-1) City & Guilds 6176 training courses for defined staff	WEEAS	(c-1) 1 WCC Officer trained
		(c-2) Update and maintain a database of people trained for Health Through Warmth	npower HTW; EE Officer	(c-2) Training database fully updated with 620 people found to be non referrers
	(d) Develop a range of information materials to support people trained (HTW)	(d) Update and distribute HTW Training Pack during sessions	npower HTW; EE Officer; PCT	(d) Training pack revised and updated with new fuel poverty figures.
	(e) Publicise relevance of training (HTW)	(e) Two events per year to raise awareness about the Health Through Warmth scheme and increase number of people to be trained	npower HTW; EE Officer	(e) AW event, City Show, Age Concern stand, Landlords Forum, New Cross Hospital

	(f) Facilitate health and other services to have energy days	(f) PCT incorporate into awareness raising events	PCT / Adults & Communities	(f) as above - New Cross Hospital energy saving event
1.3 Extend awareness through partnerships with Educational organisations	(a) Promote Energy Efficiency in schools	(a-1) Identify relevant Curriculum areas	WEEAS	(a-1) incorporated within WEEAS work
		(a-2) Target minimum of 10 half person days per year for primary schools	WEEAS	(a-2) Mar 2008: e.g. Goldthorn Pk, Springdale, Oak Meadow
		(a-3) Target minimum of 10 half person days per year for secondary schools	WEEAS	(a-3) Mar 2008: e.g. Colton Hills, Moseley Pk
	(b) Maintain links with Further and Higher Education providers, Student groups and student landlords	(b) Attend regular meetings with students and accredited landlords	WEEAS; Private Sector Team (WCC)	(b) HE providers has HTW training, attended Landlords Forum; Programme ceased in December
	(c) Develop specific campaigns to provide affordable warmth in student accomm.	(c) Promotion of Investor in Tenants Scheme to university students and other residents in private rented accommodation	WEEAS; Private Sector Team (WCC)	(c) Ongoing
(d) Promote energy efficiency with children's/ young people's groups	(d) WEEAS SLA required to incorporate 3 children / young people's groups per year	WEEAS; Schools	(d) Mar 2008: Cub Scouts; YMCA; Wildside Activity Centre	

ACTION TARGET 1(b): RAISING ENERGY AWARENESS AND PROVIDING ENERGY ADVICE

OBJECTIVES	TASKS	KPIs & OTHER OUTPUTS	PARTNERS	TIMESCALES
1.1 (b) Ensure all residents have access to clear advice and information	(a) Consult on specific needs and best means to provide advice & information	(a-1) Consult and discuss at AWAG meetings	WEEAS; WCC	(a-1) Ongoing at bi-monthly meetings; Looking to set up Resident Action Group in April
		(a-2) Energy Saving Advice Services newsletter distributed twice a year to local outlets	WEEAS	(a-2) Mar 2008. Both sent out on time.
	(b) Work with LANA to identify new initiatives to encourage energy efficiency amongst local residents	(b) Produce and distribute HECA DVD to local outlets and PCT	Hestia; WCC; PCT; LANA	(b) August 2007: DVD produced and branded and 100 DVDs sent out in Mar 08 to PCT
	(c) Work with LANA to incorporate training for residents' groups and representatives in overall awareness raising programme	(b) Allocate training sessions for groups within 20 half day WEEAS SLA allocation	WEEAS; WCC; LANA	(b) Mar 2008: Carers Support Gp x 2, Age Concern Gp, Alzheimer's Gp
1.2 Identify and prioritise especially vulnerable and hard-to-reach groups	(a) Identify and establish close links with specialist agencies	(a-1) 10 group presentations per year	WEEAS	(a-1) Mar 2008: Warstones Library, YMCA, Age Concern, Landlords Forum,
		(a-2) Appoint 'Residents Champion' to AWAG	AWAG	(a-2) August 2007: Lal Salter appointed as Residents Champion
	(b) Deliver specific advice customised to meet the needs of vulnerable clients	(b) Carry out 3 EE presentations per year to vulnerable groups	WEEAS	(b) Mar 2008: Alzheimer's Gp, Carers Groups x 2
	(c) Raise awareness about the importance of saving energy in care and residential homes	(c) Distribute CFLs to 3 care homes	AWAG	(c) Mar 2008: 120 each sent to Hinchliffe Avenue, Gerrity Court, Ethelred Court, Amos Lane
1.3 Extend and enhance services provided by Wolverhampton Energy Efficiency Advice Service	(a) Review and revise existing Service Level Agreement	(a) Annual meeting between WEEAS and WCC to discuss SLA	WEEAS; EE Officer	(a) Agreed Mar 2007
	(b) Set up rapid response to referrals.	(b) Referral rates provided in quarterly and annual reports and any issues raised at AWAG	WEEAS; npower HTW; Eaga; WCC	(b) Every quarter and annual report in Mar 2008
	(c) Ensure written materials are in plain English and other appropriate languages and media	(c-1) All materials in 'plain English'	WEEAS; WCC	(c-1) Ongoing
		(c-2) Identify main other languages include these in a generic energy efficiency leaflet	BME	(c-2) 8 main languages identified; translation provided in AWS and WF leaflets
		(c-3) Ensure energy advice centre has advisors	WEEAS; WCC	(c-3) EEAC has translator

		who can speak other main languages			
		(c-4) Monitor take up by 'other languages' groups for AWGs	WEEAS	(c-4) Mar 2008: Equality Impact Assessments monitor progress	
(d) Actively promote & publicise free-phone helpline working with LANA and other local and citywide opportunities		(d-1) 2 events per year	WEEAS; EE Officer; LANA WEEAS; EE Officer	(d-1) Mar 2008: City Show, Age Concern stand	
		(d-2) Initiate 8 press releases to papers and other media outlets including LANA and Wolverhampton Homes		(d-2) Mar 2008: Sempatap promo, Oxley Scheme PR, CAB article, ATP mail out, Oxley LANA article, W Homes Tenants newsletter article, One City News PR, Police Supplement, City People story.	
		(d-3) Update Council and AW websites		(d-3) WCC website updated with new pages; AW website now has AW newsletters and Strategy uploaded	
		(e) Develop a programme of community-based presentations and events	(e) Deliver minimum of 6 community based presentations	WEEAS	(e) Mar 2008 – see 1.2a
1.4 Maximise awareness and take-up of assistance available		(a) Maintain close links with Eaga partnership and their installers	(a) Eaga to attend AWAG meetings to discuss any issues	WEEAS & Eaga Partnership	(a) Eaga Networker regularly attends AWAG meetings
		(b) Liaise with Benefits Agency on maximising benefit take up	(b) Establish Benefits baselines, take-up levels etc.	Benefits Agency; EE Officer	(b) Mar 2008: Postcodes from Benefits (CTB and HTB) sent to EE Officer for analysis. Other benefits analysed and put on GIS maps.
	(c) Implement a comprehensive assistance take-up campaign		(c-1) Action Warmfront mail out to local residents receiving council tax or housing benefit	Eaga; EE Officer; Benefits Team	(c-1) October 2007: Mailout complete with significant take up as a result
			(c-2) Increase WarmFront referral rate by 20%.	Eaga; Hestia	(c-2) Mar 2008: 1,946 referrals up to end Jan.
	(d) Ensure that up-to-date assistance information is widely available	(d) WCC website and leaflets to provide latest info on schemes handed out at local events and through Affordable Warmth Newsletter (twice a year)	WEEAS; EE Officer	(d) Info on ATP mailout main WCC homepage. Website publicised at local events. AW newsletter sent out and circulation increased. Looking to develop email based format as well.	

ACTION TARGET 2: TO ASSIST TENANTS IN HOUSING ASSOCIATION AND COUNCIL DWELLINGS

OBJECTIVES	TASKS	KPIs & OTHER OUTPUTS	PARTNERS	TIMESCALES
2.1 Provide good levels of insulation and central heating in Local Authority and Housing Association homes.	(a) Establish insulation and heating specifications and respond to technical/regulatory developments	(a-1) All new boilers to be SED-BUK A rated. 400 boilers to be installed.	W-Homes; W-Homes DH Environment	(a-1) Mar 2008 1,100 boilers installed including 150 with previous solid fuel; 300 storage heaters
		(a-2) All loft insulation to be up to 250mm (600 lofts and walls in 2007/8)	Group/Worcester Bosch/Contractors	(a-2) Agreed that all unfilled loft will be up to 250mm; 400 filled
	(b) Identify maintenance or refurbishment programmes where cost-effective energy efficiency measures can be incorporated	(b-1) Decent Homes Pilot Programme to commence in July 2007 (300 dwellings Yr 1)	W-Homes; W-Homes DH Environment Group/Worcester Bosch/ SPI Ltd / Burrows Insulation / Tenants Groups	(b-1) Completed by Mar 2008
		(b-2) Citywide Heating and Insulation Programme (300 dwellings)		(b-2) Completed by Mar 2008
		(b-3) Report figures from customer satisfaction survey in terms of delivering affordable warmth		(b-3) Ongoing
	(c) Define, quantify and target investment at 'Hard to Heat' homes having lowest SAP ratings	(c-1) Identify public sector properties with solid walls and propose timescale for action	Wolverhampton Homes; NR,	(c-1) Identified in Condition Survey. Ellerton Walk to be evaluated.
		(c-2) Identify dwellings that require top up loft insulation	Burrows Insulation D.H. Team, NR	(c-2) Identified in Condition Survey and action taken
		(c-3) Identify dwellings without solid walls but SAP rating below 35	D.H. Team, NR	(c-3) Identified in Condition Survey and 100 assisted
		(c-4) Identify energy efficiency measures for high rise blocks and propose timescale for action	D.H. Team, NR , Tenants Groups, Contractors	(c-4) High rise strategy still ongoing. Measures can be considered when this is complete
	(d) Prioritise heating and insulation measures for tenants at risk of or in poor health from living in cold homes	(d-1) Use Fuel poverty mapping tool / SAP ratings to identify areas	W-Homes; NR Operations	(d-1) Areas identified.
		(d-2) Tackle 50 dwellings through Health Through Warmth referrals for Council and HA properties	W-Homes; NR, Trained frontline staff, npower HTW	(d-2) Between April 2007 and March 2008 20 referrals
	(e) Develop an innovative project to demonstrate best practice that exceeds latest building regulations	(e-1) Eco homes pilot refurbishment project	W-Homes; NR – Operations	(e-1) September 2007: Ellerton Walk ongoing; houses to be identified in ABCD area

	and other legislation (Local Authority properties)	(e-2) Install 15 pilot solar hot water systems and monitor residents satisfaction levels and fuel bills	W-Homes, British Gas, DTI – Carbon Trust, W. Bosch	(e-2) Complete October 2007
	(f) Use data from City Housing Property Description File to monitor SAP ratings in line with Best Value KPI 63	(f-1) Online SAP Calc 2005 to produce SAP ratings on a quarterly basis	Wolverhampton Homes; WCC; Hestia	(f-1) Quarterly reports from Hestia received in time.
		(f-2) Average SAP Rating for Local Authority dwellings to be no lower than 65		(f-2) March 2008: SAP Rating Average of 65 end of Mar
	(g) Maximising take-up of EEC funding and provide end of year figure	(g-1) Wolverhampton Homes to refer insulation measures to British Gas	Wolverhampton Homes; British Gas	(g-1) This is ongoing
		(g-2) Figure to be reported to W. Homes Board		(g-2) March 2008: Achieved
	(h) Explore additional energy saving measures to reduce tenants fuel bills	(h) Distribute 2500 CFLs per year	Wolverhampton Homes; British Gas	(h) Mar 2008: 5,000 sent out
2.2 Improving tenant involvement in targeting and implementation of improvement programmes	(a) Continue to refine information, feedback and monitoring procedures in consultation with area housing committees and directly with tenants	(a-1) Publish Annual Report & Newsletters to tenants, local media etc.	Boiler manufacturers and key suppliers; W-Homes	(a-1) Ongoing: Tenants newsletter – stories on solar hot water and energy saving tips
		(a-2) Report progress on all schemes to all 4 area forums and flatted estate forum		(a-2) Quarterly: Technical manager attended area forums
	(b) Provide tenants with information on overall energy priorities including heating and insulation	(b-1) Regular Heating Partnering Forum	W-Homes, Tenants reps Tenants newsletter, website	(b-1) Monthly - Achieved
		(b-2) Publicise priorities between installing in homes with no central heating/partial heating before replacing existing systems	Wolverhampton Homes; NR	(b-2) Ongoing
	(c) Refine procedures for carrying out work supported by clear tenant information explaining the process	(c) Report to tenants groups, action groups etc meetings: tenants reps involved in tendering process in Housing Forum	Wolverhampton Homes;	(c) Attended action groups and explained processes to tenants reps who attended all monthly forums
2.3 Empower Wolverhampton Homes tenants to manage their heating costs effectively.	(a) Provide tenants with clear, concise advice & information on the efficient operation of new heating	(a-1) Provide handbooks for tenants on use of systems and saving energy as part of Decent Homes Programme and Citywide Heating Contract (Information pack with every installation)	Wolverhampton Homes Customer Liaison Officers	(a-1) On Completion of each installation
		(a-2) Contractors Technical Supervisor demonstrates operation and setting of every completed installation	Approved Contractors	(a-2) On Completion of each installation

	(b) Ensure incoming (changing) tenants have advice on how to use existing heating efficiently	(b-1) Provide benchmark books and energy saving advice in tenants handbooks	Wolverhampton Homes; W-Homes Environment Gp; British Gas	(b-1) Tenants' handbook now complete including energy saving information
		(b-2) Initiate 400 benefit checks via Here to Help Scheme		(b-2) March 2008: At least 400 leaflets dropped
2.4 Engage Housing Associations in achieving Affordable Warmth for their tenants in Wolverhampton	(a) Establish links with key Housing Associations and BME organisations to maximise affordable warmth in all new build and refurbishment schemes	(a) Liaise with WCC Development team to build contacts with HAs via Preferred Partners meeting.	Housing Associations; NR Development Team	(a) Sep 2007: EE Officer attended PP Meeting; Working with Heantun HA to build links with Strategic Housing Partnership
	(b) Collate information from HAs concerning appropriate data for HECA reporting needs	(b) Collate info from HAs for HECA Report	EE Officer	(b) Oct 2007: 1% energy improvement by HAs; reduced 274 tonnes of CO2
	(c) Work towards energy efficient specifications being conditional for financial deals with HAs	(c) Incorporate within Housing Corporation bidding process; Review of LDF Core Strategy ongoing	Housing Corporation; NR Development Team	(c) Ongoing
	(d) Collaborate with HA partners to create showpiece development incorporating energy efficient specifications, innovation and good practice	(d) NR Development team to identify sites and deliver showcase developments – (i) Cross Street South; (ii) Showell Park; (iii) Heath Town	NR Development Team; HA preferred partners	(d-i) Completion due Mar 07; (ii) Completion due Dec 07; (iii) Bid submitted to Housing Corporation – waiting response Feb 08
	(e) Incorporate work with HAs and their tenants in review of contract with Wolverhampton WEEAS	(e) SHOPAR to facilitate work between HAs and WEEAS	WEEAS; HAs	(e) Ongoing
2.5 Incorporate a commitment to best practice and the continuous improvement in the energy efficiency of newly developed homes	(a) Maintain a continuous improvement in average SAP ratings	(a) All HA developments to be eco homes very good and meet latest building regulations	NR Development Team; HAs	(a) Ongoing
	(b) Work in conjunction with partner organisations and suppliers to objectively evaluate the use of new technology	(b) Climate Change Working Group to assist with process; Incorporate Low Carbon Buildings Programme into funding eco housing schemes, UDP Core Strategy amendments	WEEAS; WCC; Other key stakeholders	(b) Econergy to monitor energy savings at Cross Street South; Low Hill meter usage will be remotely monitored to evaluate benefit of solar hot water systems.
	(c) Incorporate lessons learned from monitoring and feedback into future schemes	(c-1) Construction Clients Charter part of Housing Corporation requirements for Housing Associations	Key suppliers; NR – Development Team; HA preferred partners	(c-1) Ongoing
(c-2) Strategy & Development team to produce 3 Impact Assessments to monitor schemes including EE measures			(c-2) Oct 2007	

ACTION TARGET 3: TO ASSIST HOMEOWNER AND PRIVATE RENTED SECTOR HOUSING OCCUPANTS

OBJECTIVES	TASKS	KPIs & OTHER OUTPUTS	PARTNERS	TIMESCALES
3.1 Incorporate & Improve energy efficiency Measures into Private Sector Housing Renewal Policy (Regulatory Reform Order)	(a) Ensure Housing Assistance work complies with appropriate energy efficiency standards	(a) Affordable Warmth Grants to meet best practice improvements including up to 8 rads, TRVs, Grade A boilers in each dwelling	Hestia; EE Officer	(a) Meeting held May 07 to discuss best practice. Forms and processes reviewed.
	(b) Link available funding streams to maximise public and private sector finance availability	(b-1) Provide a minimum of 350 HTW referrals;	Eaga Partnership; npower HTW; WEEAS (Hestia - AWGs); Private Sector Team	(b-1) 190 referrals
		(b-2) Provide minimum of 40 AWGs Citywide and 40 in ABCD area		(b-2) Mar 2008: 131 households assisted
		(b-3) Utilise AWGs for in excess of 50 WF top ups		(b-3) Mar 2008: 111 households assisted
		(b-4) Provide minimum of 200 new central heating systems via Warmfront		(b-4) Mar 2008: 202 households with new central heating
(c) Collate and co-ordinate available private sector energy efficiency data to help target future schemes	(c) Utilise results of HECA data analysis for area based insulation scheme e.g. HeatStreets	Hestia; EE Officer; Powergen	(c) Collated data by June 07; Oxley insulation scheme in progress	
3.2 Facilitate take-up of energy efficiency measures by low-income householders not eligible for Warm Front and other benefit-related schemes	(a) Create low interest loans, equity release and other schemes to optimise costs	(a) Monitor response and take up of KickStart loans and Warmzone project.	WEEAS; NR Private Sector Team;	(a) Figures collected for Kickstart (complete last fin. yr) – 6 CH; 11 LI; 3 CWI
	(b) Develop methods to maximise take up of available schemes in disadvantaged communities through LANA and other local routes	(b-1) Provide HTW training for 150 key workers and promote scheme through events and media outlets	npower HTW; NR Operations; PCT	(b-1) Jan – Dec 07: 61 people trained (training pack designs delayed training sessions)
		(b-2) Mail outs for able to pay / benefits scheme working with LANA		(b-2) Mail out done Feb 08 to 80,000 residents.
		(b-3) Identify other potential schemes and funding – take up of min 40 heating and insulation grants in ABCD area		(b-3) Mar 08: 355 households assisted up to Feb 08
3.3 Expand inter-agency referral scheme	(a) Explore scope for ‘Measures on Medical Grounds’ scheme through GPs	(a) Develop and monitor small-scale pilot in Low Hill (also Duncan St pilot in progress).	npower HTW Warmth; PCT; NR Operations	(a) Low Hill GP letters being sent out Mar 08; Duncan St letters sent out Feb 08.

	(b) Review Health Through Warmth training focus to increase referrals	(b) Target of 130 non-referrers making referrals post follow-up contact	npower HTW; EE Officer	(b) Mail out to 620 non referrers. Will monitor response rate
	(c) Agree parameters for transfer of information between partners	(c) Hold regular AWAG meetings and separate HTW meetings	AWAG	(c) Ongoing
3.4 Incorporate provision of affordable warmth and sustainable energy in current regeneration initiatives	(a) Identify areas with high percentages of private sector homes with poor energy efficiency	(a) Utilise HEC Returns to identify key areas for intervention	Hestia; EE Officer	(a) July 07: Identified area including Oxley and Wightwick for cavity wall properties; ABCD, Whitmore Reans, Penn Fields, Park Village for solid wall properties
	(b) Target investment at those properties identified	(b) Implement improvement programmes within appropriate areas identified through HEC Returns	NR Operations	(b) August 07: Schemes underway for Wightwick and Oxley; plans underway for solid wall areas.
3.5 Assist & encourage Private Landlords to achieve Affordable Warmth	(a) Work with private Landlords to develop energy efficiency packages	(a) Promote energy efficiency initiatives available in Wolverhampton	WEEAS; NR Private Sector Team	(a) Held stand at Landlords' Forum
	(b) Explore use of energy efficiency related incentives and penalties as part of a Landlord Accreditation Scheme	(b) Demonstrate best practice in case study with partner landlord EE grants available to accredited landlords in ABCD area	Landlords' Association; NR Private Sector Team; University Homestamp	(b) Ongoing
	(c) Incorporate promotion of services to landlords in review of WEEAS partnership	(c) WEEAS to refer eligible clients to Landlord's initiative and Warmfront	Eaga P'ship ; NR Operations; WEEAS	(c) Ongoing

ACTION TARGET 4: TO PROVIDE AN AFFORDABLE ENERGY SERVICE

OBJECTIVES	TASKS	KPIs & OTHER OUTPUTS	PARTNERS	TIMESCALES
4.1 Evaluate opportunities for alternative energy in new and existing dwellings in public and private sector.	(a) Identify alternative energy measures for Wolverhampton that are the most effective at reducing fuel bills and GHG emissions	(a) Evaluate measures through Fuel Prophet toolkit and report to AWAG	Hestia, Energy suppliers, EE Officer	(a) Measures evaluated will report to AWAG in May 08
	(b) Investigate the potential for integrating Combined Heat & Power (CHP) and district heating systems within new and existing dwellings	(b) Explore potential for integrating measures within high rise Council estates including Ellerton Walk	Hestia, Energy & CHP suppliers, W-Homes; EE Officer	(b) Biomass district heating system in feasibility stage: awaiting Council approval end Mar 08
	(c) Explore 'affinity partnerships' with energy suppliers to benefit Wolverhampton Homes tenants; explore possibility of extending offer to private sector residents	(c) W-Homes to select new partner for Affinity Partnership to succeed Scottish Power	Wolverhampton Homes; Energy supplier	(c) Scottish and Southern chosen as new partner
	(d) Investigate potential sources of funding for alternative energy measures in new and existing dwellings	(d) WEEAS to inform AWAG of any changes to funding such as LCBP and assist in applications process	WEEAS; EE Officer; W-Homes; Energy suppliers	(d) Investigating LCBP Ph 2 and bio energy capital grant for Ellerton Walk; Investigating CERT for other schemes
	(e) Develop clear, easily understood materials for local residents on how to install microgeneration technologies	(e) Produce guidance for residents on microgeneration	Hestia; EE Officer; Planning Dept; W-Homes	(e) Guidance available from Energy Savings Trust now planning conditions have been clarified
4.2 Implement alternative energy schemes in public and private sector	(b) Develop innovative scheme incorporating alternative energy measures	(b-1) Install solar water in 5 Local Authority dwellings with further 15 in second phase	W-Homes; British Gas; Worcester Bosch	(b-1) Phase 1 complete; Phase 2 to commence Summer 2007
		(b-2) Investigate possibility of similar scheme in private sector	NR-Private Sector Team; Operations	(b-2) March 2008: Eco refurb scheme in feasibility stage in ABCD area.
	(c) Identify carbon emission savings through affordable warmth initiatives	(c) Incorporate statistics within Carbon Management Programme part of Wolverhampton Declaration	AWAG Members; Sustainability Unit (WCC)	(c) EE Officer to report statistics to Sustainability Unit as part of National Indicator 185 and 186.

ACTION TARGET 5: TO DELIVER THE STRATEGY

OBJECTIVES	TASKS	KPIs & OTHER OUTPUTS	PARTNERS	TIMESCALES
5.1 Obtain high level Council and partner commitment to strategy	(a) Use Cabinet and other Council structures to ensure Chief Officers and Councillors are committed to AWS	(a-i) Report annually to cabinet; (a-ii) Attend Health Scrutiny Panel meetings when appropriate and inform members through Councillor Brief	npower HTW; EE Officer; PCT	(a-i) AWS Report submitted; (a-ii) Attended Scrutiny meeting in Oct.
	(b) Communicate affordable warmth issues/progress to key decision-makers in partner organisations	(b) Produce AWAG newsletter for partners, MPs, Councillors etc twice yearly	AWAG	(b) Newsletters sent out; Members bulletin updated with info on AWS; Cllrs involved in PR work
	(c) Seek MP and other appropriate political support	(c) Partners to contact MPs regarding events and case studies; WF letter to DEFRA	npower HTW; NEA	(c) Letters sent out concerning HTW to MPs May 07; DEFRA letter sent out May 07
5.2 Establish and operate an effective Affordable Warmth Group	(a) Commit and maintain Council staff and other resources to ensure long term implementation	(a) Provision of Energy Efficiency Officer Post and HTW Administrator Post beyond Mar 08	LANA; npower HTW; PCT	(a) No clarification yet. Post temporarily extended until Mar 09.
	(b) Establish, formalise and maintain links with partner organisations	(b) Update and monitor AWAG Website; upload minutes after each meeting	AWAG	(b) AW website updated with minutes and new features added including GIS maps and AW Newsletters
	(c) Agree and implement urgent and achievable elements of Action Plan	(c) AWAG meetings to agree decisions	AWAG	(c) Ongoing
5.3 Ensure AWS is linked with other relevant national and local initiatives and plans	(a) Ensure AWS is high on partners' agendas and links with their strategies	(a) Attend meetings with key stakeholders e.g. LSP; LANA; Climate Change Working Group	AWAG	(a) EE Officer attended Joint Data Team meetings to get fuel poverty included as part of LAA process. Now member of Green City Group.
	(b) Link with other City strategies: Health, Community Plan, BME/Housing Strategy, Neighbourhood Renewal Strategy, Regulatory Reform Order, Climate Change Action Plan, Corporate Plan, SPD (Sust Dev); Wolverhampton Declaration	(b) Ensure strategy drafters consult EE Officer where relevant before latest strategies are submitted	EE Officer; Key Stakeholders	(b) EE Officer working within Green City Group to develop Sustainable Community Strategy. Continue to work with Housing Strategy Team.
	(c) Feed AWS information, statistics into other appropriate reporting mechanisms	(c) Feed into Health Scrutiny HTW recommendations, Housing Strategy	npower HTW; EE Officer; PCT	(c) Health Scrutiny work ongoing; Developing framework to monitor NI187
5.4 Review, monitor and communicate AWS	(a) Agree and establish AWS review process	(a-1) Review AWS Tables annually		(a-1) Apr 08

progress.		(a-2) Discuss any matters arising at AWAG meetings	AWAG	(a-2) Every 2 months
	(b) Produce Newsletters and Annual Reports and make widely available to public	(b) Produce AW Newsletter twice a year; WCC website updates;	WEEAS	(b) First newsletter of the year sent out May 07, then November 07
	(c) Identify and publish LA energy efficiency budgets	(c) Detail budgets for Affordable Warmth Grants including Warmzone	Hestia; EE Officer	(c) Mar 2008: info provided at each AWAG meeting and recorded in minutes available on AW website
5.5 Maximise funding and other resources from government, partners and other existing and established sources.	(a) Review and prioritise current funding to implement programme effectively and speedily	(a) Continue to utilise Small Works Assistance; Housing Capital Programme; ABCD, HTW Crisis Fund; Warmfront	WCC; Eaga; npower HTW; ABCD; PCT	(a) Ongoing (funding increased for Small Works Assistance)
	(b) Work with partners to optimise overall available spending in tackling shared objectives	(b) To discuss at AWAG meetings	AWAG	(b) Ongoing
	(c) Work to ensure assistance schemes always include energy efficiency	(c) Liaise with key Council officers concerning future renewal schemes	NR Operations; Key Stakeholders	(c) Ongoing
	(d) Use experience from ABCD regeneration initiative as model for best practice	(d) Analyse results from impact assessment for future schemes	AWAG; ABCD	(d) Ongoing
	(e) Obtain full feedback on Warm Front take up, waiting times etc	(e) Request annual figures from Eaga and attend WF road shows; raise issues at AWAG meetings	AWAG	(e) Received figures in May 07
5.6 Explore alternative funding mechanisms	(a) Evaluate successful local authority and other schemes elsewhere to identify best practice and bidding processes	(a) Attend HECA and SHOPAR events / networking/ NEA Fuel Poverty Forum	WEEAS; EE Officer	(a) Ongoing
	(b) Explore opportunities with partners to identify sources of and routes to funding not directly available to Councils	(b) Info to feed back to AWAG group	AWAG	(b) Ongoing