ACTION		TIMING	MARCH 2015 UPDATE ON PROGRESS
i) LO	CAL ENERGY EFFICIENCY AMBITIONS AND PRIOR	RITIES	
	<ul> <li>Home Energy Conservation Act (HECA) energy efficiency work directly contributes towards four of the Council's five corporate priorities: <ol> <li>Build Strong Communities – by targeting areas where there are significant numbers of hard to treat/solid walled properties will help to improve the condition of the property</li> <li>Protect vulnerable people – by targeting areas of the City where residents that are more likely to be fuel poor</li> <li>Protect the environment – 38% of the City's carbon emissions come from our homes by improving homes we will reduce the emissions</li> <li>Create jobs and grow the economy – Through procurement to seek to ensure that local firms are supported.</li> </ol> </li> </ul>	2011-15	Our priorities have remained unchanged and we continue to recognise that as a council we are uniquely placed to assess the needs of our local residents and areas and to work with partners to deliver improvements.
	It also contributes to other strategic aims within 2 <sup>nd</sup> tier strategies and plans:		We are currently refreshing the following strategies and action plans
	The Climate Change Framework     Action Plan, (2010-2015) which has a target to reduce city-wide CO2 emissions by 40% by 2020 and an		<ul> <li>The Climate Change Framework Action Plan (2010 - 2013)</li> </ul>

increase renewable energy generation <a href="http://www.york.gov.uk/info/200587/climate\_change/501/climate\_change/3">http://www.york.gov.uk/info/200587/climate\_change/501/climate\_change/3</a>. One objective is to create sustainable homes and reduce carbon emissions from the domestic sector (approx. 38% of York's total city-wide carbon emissions originate from the domestic sector)

- City of York Council will save over 6000tCO2 through its own internal carbon management programme, including the installation of various energy efficiency measures across the estate.
- The Housing Strategy and the Private Sector Housing Strategy, specifically: Improve the condition, energy efficiency

Improve the condition, energy efficiency and suitability of existing homes and create attractive neighbourhoods (Aim 3 the Housing Strategy)
Create Sustainable homes and reduce carbon from the domestic sector (Aim 6 of the PSH strategy).

 The emerging Council Housing Revenue Account Asset Plan and Business Plan – it clearly focuses on

- http://www.york.gov.uk/downloads/200587/climate\_change
- The council has a new transformational carbon and energy management programme that aims to reduce energy spend through improving the energy efficiency of buildings and increasing the amount of renewable energy generation across the council's estate.
- The Housing Strategy 2010 2015
- The Private Sector Strategy 2014-2019 <a href="http://www.york.gov.uk/info/20">http://www.york.gov.uk/info/20</a> 0485/housing plans and strat egies/417/housing plans and strategies/9
- The Housing Revenue Account Business Plan was refreshed in September 2014

continuing to improve the energy efficiency of the council owned stock. There is a specific commitment to review the stock in particular to older and hard to treat housing that may not meet our expectations for energy efficiency.

- It is recognised that this work will form part of the Council's work to tackle fuel poverty within the city. CYC will continue to reduce fuel poverty and will write and publish a Fuel Poverty Action Plan incorporating both a corporate agreement and working with external partners to ensure the strategy results in a commitment in reducing in fuel poverty.
- The Health and Wellbeing strategy
  highlights fuel poverty and poor housing
  standards as a factor in contributing
  towards poor health.
- The York Fairness Commission, an independent body charged with advising the council on poverty and fairness within the city in 2012 highlighted fuel poverty and the minimisation of households outgoings as key priorities.

http://www.york.gov.uk/info/20 0485/housing\_plans\_and\_strat egies/417/housing\_plans\_and\_ strategies/6

The York JSNA has identified that fuel poverty is a key issue and by tackling fuel poverty it will help to improve outcomes and reduce inequalities across the city

http://healthyork.org/what-itslike-to-live-in-york/poverty/fuelpoverty.aspx

It is the responsibility of the Health and Wellbeing Board in York to undertake this needs assessment. In York this work is a shared responsibility between City of York Council and NHS Vale of York Clinical Commissioning Group

The Commission's recommendations have been wholly accepted by CYC and the wider **Local Strategic Partnership** ('Without Walls') of which it is a member. A financial inclusion action plan was published in March 2013 to target interventions in these specific areas. The action plan represents to city's comprehensive response to poverty in the city along with minimising the impact of the government's welfare reform programme on poorer households.

York is also working with the Leeds City Region (LCR)

- On the LCR's Strategic Heat Programme (SHP), funded through DECC to accelerate the development of low carbon district heat networks across the LCR area.
- On the LCR's regional procurement of a Green Deal Provider from 2014

Phase 1 of the LCR SHP has created the City's first heat map which illustrates where there is currently potential for existing low carbon district heat networks in the city and potential in the future. Such networks generate heat and power from one source of energy (usually gas) and the heat is then distributed locally to heat buildings (where demand is high enough). These networks help to greatly reduce carbon emissions and can help provide local, fair / low cost heat to

We have also committed to  CYC have also signed up to Friends of the Earth 'Get Serious' campaign to reduce CO2 by 40% by 2020.  CYC are committed to the Covenant of Mayors which requires at least a 20% reduction in CO2 by 2020.  CYC are a signatory of the Nottingham Declaration and created a climate change action plan in 2010	consumers. It also helps to mitigate against volatile energy prices. 7 sites in York have also had initial feasibility studies carried out on them We have secured ~£67k from DECC and LCR to carry out and complete one techno-feasibility study on one preferential site in the city.  We have procured a new provider to deliver energy efficiency measures, Better Homes- York  We remain committed to reducing city-wide carbon emissions by 40% by 2020 (against a 2005 baseline). We no longer are a member of the Covenant of Mayors, however, between 2005 and 2012 city-wide carbon emissions fell by 16%.
ii) MEASURES WE ARE TAKING TO RESULT IN SIGNIFICANT ENERGY EFFICIENCY IMPROVEMENTS OF OUR RESIDENTIAL ACCOMMODATION	

Green Deal and ECO	City of York Council (CYC) will undertake preparatory work to remove barriers to the Green Deal:  • CYC were awarded funding through Leeds City Region to set up a Green Deal 'Go early' pilot looking at the installation and financing of external solid wall insulation to private homes in 3 specific wards with York; Lawrence Street,	March 2013	Working with the Yorkshire Energy Partnership and partnering councils across Leeds City Region (LCR) we completed • The Green Deal"Go Early
	Warming Up York, the scheme was open to landlords and home owners within those wards. It looked to apply external solid wall insulation to solid brick houses with a render finish. To date approximately 20 properties are signed up and awaiting the results of planning applications. All properties have had full assessments carried out to enable Energy Performance Certificates (EPCs) to be provided which confirm the need for solid wall insulation and other measures. Case Studies will be written up following from this project and best practice learning will be shared from this.		Pilot" in the Leeman Road area. Warming Up York enabled 20 properties to be installed with external solid wall insulation. The pilot helped planning officers to consider "real" applications and shape planning policy. On the 24 <sup>th</sup> May 2013 results and case studies were shared at a regional public event in Bradford as part of the wider procurement of a LCR supplier.
	CYC successfully bid to Department of Climate Change (DECC) for funding through recent Fuel Poverty stream of its local competition	March 2013	Completion of the installations of the boilers in a very short timescale across York and

Nov 2012 to provide private households with efficient gas boilers, these are being targeted to those wards with the greatest incidents of fuel poverty in the York and North Yorkshire region, and 50 of these homes were in the York boundary areas.		North Yorkshire helped more than 200 households be lifted out of fuel poverty
CYC successfully bid to DECC through the LCR for funding for a pilot Collective Switching Scheme. The funding is supporting Community Energy Direct (CED) to carry out an assisted Collective Switching pilot. In addition, two local energy smart clubs (LESC), will be set up to support the Collective switching initiative and to act as a hub for energy efficiency work in Tang Hall Homes Healthy People fund. This enable home assessment of and Westfield	June 2013	The Collective Switch pilot provided the incentive to procure a three year partner. IChoosr have enabled nearly 2000 residents to take an active part in a series of collective switches since December 2013 with average savings for those who switched of between £169 - £207
CYC successfully bid to Department of Health (DOH) for Warmer Homes Healthy People Fund. The funding supports the assessment of homes occupied by the most vulnerable residents and also simple measures to help elderly residents where the heating systems may have failed e.g. temporary storage heaters and emergency packs containing	March 2013	We continue to work with partners such as Age Uk York to see how we can help elderly residents <a href="http://www.ageuk.org.uk/york/spread-the-warmth/">http://www.ageuk.org.uk/york/spread-the-warmth/</a>

, thermoses etc		
that future work is targeted first to	April 2013/	In December 2014, after working with our colleagues across the LCR,
ently analysing the data which we	May 2010	we completed the procurement of a Supplier to deliver energy efficiency
ted by information from		measures to the Private Sector. The new Better Homes- York Contract
easures installed under Regional		will enable the installation of energy efficiency measures to more than
eduction Target (CERT) funding and ommunity Energy Savings Programme		800 private homes in the first three years. In addition we are exploring
ESP). eat maps data,		opportunities of working with the new partner on council owned homes.
verty funding, which includes key		http://democracy.york.gov.uk/docum ents/s95807/Better%20Homes%20C
ndmark data for York on EPC ratings		abinet%20Report%20-%20final.pdf
to secure ECO funding for York		Using the analysed data has helped mobilise Better Homes- York
Working together with our Leeds City	Ongoing	directing their work to deliver Phase 2 of the Green Deal Communities
seek to procure a Green Deal		Fund. (GDCF) The GDCF provides funding for a Demonstration home (£14867 plus
	that future work is targeted first to hare both fuel poor and hard to treat, rently analysing the data which we d through stock condition surveys, ted by information from evious grant programmes including easures installed under Regional busing board funding Carbon eduction Target (CERT) funding and formunity Energy Savings Programme ESP). Eat maps data, fat purchased through the DECC fuel everty funding, which includes key formation about household income endmark data for York on EPC ratings to secure ECO funding for York residents for 2013/14  Working together with our Leeds City Region local authority partners to	that future work is targeted first to hare both fuel poor and hard to treat, rently analysing the data which we distributed by information from evious grant programmes including easures installed under Regional busing board funding Carbon eduction Target (CERT) funding and emmunity Energy Savings Programme ESP). Eat maps data, that purchased through the DECC fuel everty funding, which includes key ormation about household income andmark data for York on EPC ratings on to secure ECO funding for York residents for 2013/14  Working together with our Leeds City Region local authority partners to seek to procure a Green Deal

- Green Deal packages (as a minimum 600 1200 homes between 2014-17)
- CYC will raise awareness through a communication plan; amongst our residents of both ECO and Green Deal and support pilot projects which highlight the benefits, ease and financial savings
- Determine any synergies with other planned refurbishment work.
- Determine any synergies with other planned refurbishment work identified in the Council Asset Management plan
- Measures we propose to cost effectively deliver energy efficiency improvements in residential accommodation by using area based roll out, (where appropriate).

any ECO subsidy) and 77 vouchers each worth £750 towards a hard to treat measures and an GD/EPC survey.

We recognise through our data that the Private Rented Sector is our worst performing sector both in terms of energy efficiency and fuel poverty and will be targeting this tenure.

We believe that this will compliment our work to promote changes which will affect the sector from 2016.

We are working with other councils across the LCR to commission the Building Research Establishment (April 2015). The BRE approach towards stock modelling ensures the integration of our energy efficiency data to provide a comprehensive and update picture of our private housing stock at a dwelling level rather than area based. In addition we are commissioning a Health

			Impact Assessment (HIA). We are keen to seek further information concerning the link between health and housing and wish to quantify the estimated costs and benefits of housing to heath
Feed in Tariffs	City of York Council will continue to support its residents to install renewable technologies	Ongoing	We will be working with our new partner Better Homes – York to
scheme	through Yorkshire Energy Partnership's (YEP) Northern Renewable Network, a trusted installer network, and through information on our website.  • Since April 2010; 1404 households have installed a technology and qualified for the Feed in tariff. 1397 of these were for photovoltaic systems, (PV), 4 for micro combined heat and power systems (CHP) and 2 for new wind turbines. The total installed capacity of these installations is		continue to support our private residents to install all Green Deal measures including renewable technologies
	<ul> <li>4.624MW.</li> <li>Within the figures above; 31 PV systems were installed onto Social Housing within the Community Energy Savings Programme (CESP) areas.</li> <li>The council also installed PV systems in over 400 social homes and an array of over 200 panels on its new Head Quarters.</li> <li>The Council has also carried out a Green</li> </ul>		Renewable energy generation capacity in the city is estimated to generate around 40.5GWh/yr or 1.6% of the City's total existing energy demand (AMEC City of York Council Renewable Energy Study 2014). Of this energy generated locally 1809 installations were for solar PV systems claiming Feed-in-

	Audit of its estate and is now investigating potential renewable energy projects on an variety of its stock, including schools, which will qualify for FITs.		Tariff.  The council has installed solar PV systems in around 500 of its own social homes
Renewable Heat Premium Payment	CYC in partnership with YEP has received RHPP Social funding for the installation of ten air source heat pump systems to social housing in Bishopthorpe Ward. The systems will replace electric storage heaters, providing a more efficient and cheaper heating system, allowing tenants to spend less heating their home. This second pilot follows an earlier scheme which installed air source heat pumps in CYC housing in Wheldrake. Energy performance at the properties will be measured before and after installation to assess the performance of the technology, with a view to informing the future capital programme.	Ongoing	G&H sustainability, through Yorkshire Energy Partnership installed 10 Air Source Heat Pumps to council homes. They were installed in houses on Vernon Close and Maple Avenue. EPC's have been completed since the installation to measure the improvements to the energy efficiency of the property
	York is also working with the LCR on the LCR's Strategic Heat Programme, funded through DECC to accelerate the development of low carbon district heat networks across the LCR area. A heat Map is being generated to identify		Phase 1 of the LCR SHP has created the City's first heat map which illustrates where there is currently potential for existing low carbon district heat networks in the

	potential network opportunities in the city, and CYC will then carry out pre-feasibility studies on up to 3 potential opportunities. The longer term aim is to then lever in investors and / or European funding to continue development of any feasible low carbon heat networks.		city and potential in the future 7 sites in York have also had initial feasibility studies carried out on them and the council has secured ~£67k from DECC and LCR to carry out and complete one technofeasibility study on one preferential site in the city.
Zero Carbon Homes	<ul> <li>Through Climate Change Skills         Programme, CYC will utilise the available regional training package on Zero Carbon Homes for planning officers and elected members.     </li> <li>The CYC emerging Local Plan aims to contain an addressing Climate Change chapter to ensure the city's new homes and development aim towards zero carbon. The chapter adopts the Governments zero carbon ambitions and proposed changes to Building Regulations,</li> </ul>	Ongoing Feb 2013	A range of CYC officers attended the Climate Change Skills Programme series of events.  Currently the council polices require 10 or more dwellings to achieve the Code for Sustainable Homes level 3, but recent changes to Building Regulations Part L, require higher standards of the code to be met in terms of energy conservation in all new homes.
	CYC is also working with the LCR on the LCR's Strategic Heat Programme, funded through DECC to accelerate the development of low carbon district heat	Ongoing	The current Local Plan Preferred Options draft (2013) will help the city to tackle climate change through climate change policies that are

	networks across the LCR area and will carry out pre-feasibility studies on up to 3 potential opportunities. The longer term aim is to then lever in investors and / or European funding to continue development of any feasible low carbon heat networks.		inline with the Government's Zero Carbon Buildings Policy, Code for Sustainable Homes level 4 and reflects recent changes to Part L (Conservation of Fuel and Power) of Building Regulations 2013.  The Council has continued to explore low carbon district heat networks. See section above on  Renewable Heat Premium Payment.
Energy Performance Certificates	<ul> <li>Data will be collated from the EPC's being carried out on the Go early Solid wall project and this information will be used for targeting similar areas in the future.</li> <li>Given the significant private rented sector and the relatively buoyant housing market, an internal bid is seeking to find funds to buy EPC data to compliment the fuel poverty data/heat maps purchased as part of the DECC fuel poverty bid. Analysis of this data will help to ensure that future work is targeted first to areas which are both fuel poor and hard to treat and also identify</li> </ul>	March 2013- May 2013	See section ii re BRE research data to provide information at dwelling level rather than area level.

	<ul> <li>suitable district wide heating systems.</li> <li>CYC will also collate and analysis Landmark data for York on EPC ratings and use this to ensure that future work is targeted first to areas which are both fuel poor and hard to treat.</li> </ul>		
Minimum standards in the private rental sector	CYC work very closely with their Private landlords to ensure that they are able to benefit from grants and funding opportunities on energy efficiency and renewable technologies;  • CYC have ensured that as a licensing condition; landlords of Houses in Multiple	Ongoing	See above re work with the new Better Homes – York Contract  We continue to ensure through the licensing of HMOs programme that
	Occupation (HMO's) must act and install low cost measures that have been identified in their EPC's	Ou wain n	Landlords act on their EPC reports and install low cost measures <a href="http://www.york.gov.uk/downloads/file/1479/hmo_licensing_policy">http://www.york.gov.uk/downloads/file/1479/hmo_licensing_policy</a>
	<ul> <li>CYC run a well attended annual landlord's fair and proactively advertise schemes that would benefit landlords and tenants through a quarterly newsletter and regular meetings and focus groups.</li> </ul>	Ongoing	To compliment our annual fair (last one held in November 2014 /newsletters We now provide a range of training events including one on Damp and Mould and Excess cold to tackle the main cause of complaints <a href="http://www.york.gov.uk/info/200480/private_landlords/1225/training_and">http://www.york.gov.uk/info/200480/private_landlords/1225/training_and</a>

			<u>events</u>
	Yorhome is a social letting agency owned by the council aimed at providing either tenancy introductory service or a fully managed service for landlords. A key part of the service is to ensure that properties already reach the proposed minimum standards EPC rating of E and they work closely with landlords to access sources of funding to improve their homes even further.	Ongoing	We continue to provide two key services with the aim of providing quality affordable private rented homes YorHome – CYC's Social Letting agency <a href="http://www.york.gov.uk/info/200480/private_landlords/359/yorhome_letting_agency_agency_">http://www.york.gov.uk/info/200480/private_landlords/359/yorhome_letting_agency_</a>
	CYC are developing an Accreditation scheme for landlords and letting agents to be launched in summer 2013. The energy performance of the home will be a key factor in the scheme with landlords being encouraged to improve their rented properties to a high standard and to at least meet the proposed legal minimum EPC rating of E straight away.	June 2013	YorProperty –CYC's Accreditation Scheme <a href="http://www.york.gov.uk/info/200480/p">http://www.york.gov.uk/info/200480/p</a> <a href="rivate_landlords/1223/accreditation_scheme">rivate_landlords/1223/accreditation_scheme</a>
CERT, CESP & Behavioural Change	CYC have worked in partnership with YEP and Leeds City Region partners to ensure that its residents and landlords are able to access grants and funding opportunities under CERT and CESP;		Building on the success of these

<ul> <li>CESP areas in York have benefitted from the following installations: 221 Loft Insulation, 4 Cavity wall, 31 PV installations and 61 new efficient gas boilers. (Data from Sept 2011 – 31<sup>st</sup> Oct 2012).</li> </ul>	October 2012	programmes and working with other councils we have successfully completed the procurement of a new partner to deliver energy efficiency measures in the private sector – see
<ul> <li>We have worked in partnership with YEP to raise awareness with our residents of the discounts and grants for insulation that have been available through the CERT programme. Under this funding for the first 3 quarters of 2012/13; 1600 residents benefitted from loft insulation and and/or</li> </ul>	December 2012	section ii re Better Homes – York
<ul> <li>from cavity wall insulation.</li> <li>We successfully bid for funding from the Department of Health in partnership with Age UK and North Yorkshire and York PCT to provide 81 private residents who have been identified as potentially vulnerable with a home energy audit to establish their current energy usage and insulation. The aim of the project was to provide advice and refer onto relevant grant schemes to lower the incidences and impacts of fuel</li> </ul>	March 2013	
<ul> <li>Property.</li> <li>City of York Council has joined forces with Community Energy Direct (CED) to pilot a new innovative scheme designed to help</li> </ul>	June 2013	We created in 2014 a new behavioural change programme to support saving energy in homes

bills through collective of through the smart club 18th Feb - assist peofuel bills. Tadvice and through en	s save money on their energy the talking part in an assisted energy switching scheme and e establishment of local energy s. The pilot will be running from until April 2013. The aim is to ble to switch energy suppliers ally save them money on their the clubs will also provide further a support on saving money ergy efficiency measures.	Ongoing	across the city. This programme has helped over 2000 people to consider saving money by switching energy suppliers and aims to provide practical energy saving advice to approx. 3900 residents through various measures such as leaflets, events and staff awareness sessions.  We supported Climate Week in 2014
week. This change an actions. As business of them to be improve the also through climate channels. On energy channels. Of through a our resider and supports.	raises awareness of climate d sustainable behavior and a part of Climate Week 2013 a engagement event to encourage ecome resource efficient and eir profitability was held. CYC ghout the year, through the ange action plan's ation plan, engage with residents efficiency through social media CYC will also raise awareness communication plan; amongst ants of both ECO and Green Deal rt pilot projects which highlight s, ease and financial savings		but national Climate Week did not run in 2015. In addition to the Save Money by Saving Energy campaign, throughout 2014, practical sustainable living advice was available to residents and businesses through existing council's programmes such as ITravel and various recycling campaigns. The council also ran up to 2014 York is Engaged which encouraged people to pledge to carry out simple sustainable activities including saving energy.

			Through the Climate Change Skills Programme, the Council and local partners including local architect practice Mass held in June 2013 a session on "Why building sustainable developments in York and North Yorkshire makes sense?"
	<ul> <li>CYC run a well attended annual landlord's fair and proactively advertise schemes that would benefit landlords and tenants through a quarterly newsletter and regular meetings and focus groups</li> </ul>	Ongoing	See section on Private Rented Sector
	<ul> <li>CYC will be running developer sessions on low carbon construction, operation and behavioural change practices</li> </ul>	Ongoing	Key part of the <b>Better Homes – York</b> Programme will be to engage with the local supply change to support economic growth and jobs
iii) NATIO	DNAL AND LOCAL PARTNERS		

CYC have taken on the strategic health responsibilities through the newly established Health and Wellbeing board. The Health and Wellbeing strategy highlights fuel poverty and poor housing standards as a factor in contributing towards poor health.	Ongoing	See section on Health and Wellbeing board and the JSNA
CYC are part of the Leeds City Region (LCR). The council has been involved within the LCR in the development of the 25 year business model to deliver a range of Green Deal packages to up to 19000 householders in the region with 1200 of these householders being in York. If the project is confirmed by members in April 2013, the aim is to procure a commercial partner from March 2014 for the first three years of the programme which will be branded by the individual councils to maximise take up.	March 2015	See Section on the Better Homes – York programme  CYC are now working with the new Better Homes - York to promote and deliver energy efficiency measures
<ul> <li>York is also working with the LCR on the LCR's Strategic Heat Programme, funded through DECC to accelerate the development of low carbon district heat networks across the LCR area.</li> <li>CYC are working with Yorkshire Energy</li> </ul>	Ongoing	See section on Renewable Heat Premium Payment  We worked with Yorkshire Energy

Partnership, (not for profit energy saving company owned by all the York and North Yorkshire authorities) to deliver various sustainability related projects.

- City of York Council is supporting Community Energy Direct (CED) in a assisted collective energy switch and energy smart club pilot.
- Working with voluntary organisations such as Age UK York and the York Handyperson scheme to ensure that schemes are delivered to the most vulnerable residents
- CYC are working with a range of local partners to develop the Accreditation scheme for the private rented sector including all of the colleges of further and higher education.

Partnership over many years to deliver thousands of energy efficiency measures to residents and landlords across the city.

We have also worked with CED, and more recently, iChoosr to deliver assisted energy switching schemes.

See link to Age Uk York and York
Handyperson scheme
<a href="http://www.ageuk.org.uk/york/our-services/">http://www.ageuk.org.uk/york/our-services/</a>
<a href="http://www.yorkshirehousing.co.uk/h">http://www.yorkshirehousing.co.uk/h</a>
ome-improvement/york

See link to YorProperty
<a href="http://www.york.gov.uk/info/200480/p">http://www.york.gov.uk/info/200480/p</a>
<a href="mailto:rivate\_landlords/1223/accreditation\_scheme">rivate\_landlords/1223/accreditation\_scheme</a>

## Refreshed Action Plan for 1<sup>st</sup> April 2015 – 31<sup>st</sup> March 2017

ACTION	TIMING
iv) LOCAL ENERGY EFFICIENCY AMBITIONS AND PRIORITIES	
<ul> <li>Home Energy Conservation Act (HECA) energy efficiency work directly contributes towards four of the Council's five corporate priorities:</li> <li>5. Build Strong Communities – by targeting areas where there are significant numbers of hard to treat/solid walled properties will help to improve the condition of the property</li> <li>6. Protect vulnerable people – by targeting areas of the City where residents that are more likely to be fuel poor</li> <li>7. Protect the environment – 39% of the City's carbon emissions come from our homes by improving homes we will reduce the emissions</li> <li>8. Create jobs and grow the economy – Through procurement to seek to ensure that local firms are supported.</li> </ul>	March 2017
The work continues to contributes to other strategic aims within 2 <sup>nd</sup> tier strategies and plans:  • The Climate Change Framework Action Plan,	
The Climate Change Framework Action Fram.     The Housing Strategy and the Private Sector Housing Strategy:	

- Housing Revenue Account Asset Plan and Business Plan –
- The Health and Wellbeing strategy and JSNA highlights fuel poverty and poor housing standards as a factor in contributing towards poor health.

We are also working with the West Yorkshire Combined Authority (WYCA)

- On the second phase of the **Strategic Heat Programme**, funded through DECC to accelerate the development of low carbon district heat networks across the LCR area.
- On the regional procurement of the new partner Better Homes- Yorkshire to be locally delivered as **Better Homes- York**

We have also committed to

• CYC have also signed up to Friends of the Earth '**Get Serious**' campaign to reduce CO2 by 40% by 2020.

## v) MEASURES WE ARE TAKING TO RESULT IN SIGNIFICANT ENERGY EFFICIENCY IMPROVEMENTS OF OUR RESIDENTIAL ACCOMMODATION

## Green Deal and ECO

The new **Better Homes- York Contract** will enable the installation of energy efficiency measures to more than 800 private homes in York in the first three years. In addition we are exploring opportunities of working with the new partner on council owned homes. <a href="http://democracy.york.gov.uk/documents/s95807/Better%20Homes%20Cabinet%20Report%20-%20final.pdf">http://democracy.york.gov.uk/documents/s95807/Better%20Homes%20Cabinet%20Report%20-%20final.pdf</a>

18<sup>th</sup> March 2015 – 17<sup>th</sup> March 2018

We will use our data to help mobilise **Better Homes- York**, directing their work to deliver Phase 2 of the Green Deal Communities Fund. (GDCF). The GDCF provides funding for a Demonstration home (£14867 plus any ECO subsidy) and 77 vouchers each worth

December 2014 – September

	£750 towards a hard to treat measures and an GD/EPC survey.	2015
	We are developing a three year programme based which will be shaped on our current data and the BRE research data (April 2015) aimed at tackling the most energy inefficient homes and fuel poor <a href="http://healthyork.org/what-its-like-to-live-in-york/poverty/fuel-poverty.aspx">http://healthyork.org/what-its-like-to-live-in-york/poverty/fuel-poverty.aspx</a>	June 2015
	Subject to resources we will continue to promote an assisted Collective Switching Scheme through iChoosr's Big Community Switch scheme.	December 2016
	We're looking to identify the most cost effective energy efficiency improvements to our council homes based on stock condition and energy performance certificate data	Ongoing
Feed in Tariffs scheme	Through the <b>Better Homes – York</b> we will continue to offer whole house energy efficiency and renewable energy measures to residents and landlords in the city. We are also exploring increasing the amount of renewable energy generated on its estate.	18 <sup>th</sup> March 2015 – 17 <sup>th</sup> March 2018
Renewable Heat Premium Payment	Through the <b>Better Homes – York</b> , we will continue to offer whole house energy efficiency and renewable energy measures to residents and landlords in the city.	18 <sup>th</sup> March 2015 – 17 <sup>th</sup> March 2018
Zero Carbon Homes	We will continue to reflect and amend current planning policies and future Local Plan policies in line with the government's emerging zero carbon homes policy. Currently the council polices require 10 or more dwellings to achieve the Code for Sustainable Homes level 3, but recent changes to Building Regulations Part L, require higher standards of	Ongoing

	the code to be met in terms of energy conservation in all new homes.	
	Once government has announced further details on its plans relating to zero carbon homes, and the role of allowable solutions, the council will also develop a strategy for allowable solutions to ensure York can benefit from these financial developer contributions locally to tackle carbon emissions and fuel poverty (Allowable solutions are a proposed off-site solution (i.e. local renewable energy project / energy efficiency retrofit scheme) that developers can pay to use to off-set and compensate for any CO2 emissions they can not mitigate on site to meet the zero carbon target). It is instrumental in delivering the zero carbon homes policy but as yet no final details have been announced by the Government.	
Energy Performance Certificates	We are working with other councils across the WYCA to commission the Building Research Establishment. The BRE approach towards stock modelling ensures the integration of our energy efficiency data to provide a comprehensive and update picture of our private housing stock at a dwelling level rather than area based. In addition we are commissioning a <b>Health Impact Assessment (HIA)</b> . We are keen to seek further information concerning the link between health and housing and wish to quantify the estimated costs and benefits of housing to heath	April 2015- June 2015
Minimum standards in the private rental sector	We are reviewing our approach to raising standards in the Private Rented Sector. We recognises through analysis of the data that the Private Rented Sector is our worst performing sector both in terms of energy efficiency and fuel poverty and we are developing strategies to target this tenure. See cabinet report. Interim report <a href="http://democracy.york.gov.uk/mglssueHistoryHome.aspx?IId=41054">http://democracy.york.gov.uk/mglssueHistoryHome.aspx?IId=41054</a>	October 2015
	In the meantime we are preparing Landlords for the changes outlined in the Energy Act 2011 by	April 2015- March 2017

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	<ul> <li>Working with Better Homes- York to promote energy efficiency measures and the delivery of the GDCF</li> </ul>	
	<ul> <li>continuing to ensure through the licensing of HMOs programme that Landlords act on their EPC reports and install low cost measures <a href="http://www.york.gov.uk/downloads/file/1479/hmo_licensing_policy">http://www.york.gov.uk/downloads/file/1479/hmo_licensing_policy</a></li> </ul>	
	<ul> <li>complimenting our annual fair (last one held in November 2014) /newsletters and general advice we are now providing a range of training events including one on Damp and Mould and Excess cold. This will also tackle our main cause of complaints         http://www.york.gov.uk/info/200480/private_landlords/1225/training_and_events     </li> </ul>	
	We continue to provide two key services with the aim of providing quality affordable private rented homes  • YorHome – CYC's Social Letting agency <a href="http://www.york.gov.uk/info/200480/private_landlords/359/yorhome_letting_agency">http://www.york.gov.uk/info/200480/private_landlords/359/yorhome_letting_agency</a>	
	YorProperty –CYC's Accreditation Scheme <a href="http://www.york.gov.uk/info/200480/private_landlords/1223/accreditation_scheme">http://www.york.gov.uk/info/200480/private_landlords/1223/accreditation_scheme</a>	
Behavioural Change	Through the <b>Better Homes – York</b> We will continue to offer practical energy saving advice and whole house energy efficiency and renewable energy measures to residents and landlords in the city.	March 2018

Subject to available resources we will continue to offer collective energy switching advice through iChoosr's Big Community Switch

A new Sustainable City York campaign will also help raise awareness of issues such as energy efficiency

## vi) NATIONAL AND LOCAL PARTNERS

The Health and Wellbeing strategy highlights fuel poverty and poor housing standards as a factor in contributing towards poor health.

April 2015-March 2017

We are an active member of WYCA who oversee the regional Better Homes – Yorkshire programme delivered locally as Better Homes York We are also working with the WYCA on the second phase of the Strategic Heat Programme, funded through DECC to accelerate the development of low carbon district heat networks across the region. We have secured ~£67k from DECC and LCR to carry out and complete one techno-feasibility study on one preferential site in the city.

We will work with WYCA to maximise European funding opportunities for low carbon and energy efficiency projects in York.

We have procured a three year collective energy switch, and subject to resources will continue to deliver this.

We continue to work with voluntary organisations such as Age UK York and the York Handyperson scheme to ensure that schemes are delivered to the most vulnerable resident.

We are working with a range of local partners to deliver the Accreditation scheme YorProperty raising standards in the private rented to help landlords/letting agents meet the requirements of the Energy Act