

## CARBON REDUCTION/CLIMATE CHANGE BOARD THURSDAY 25 FEBRUARY 2016

## **ACTION NOTES**

PRESENT: Pat Jones-Greenhalgh, Neil Long, Dominic Pooler, Chris Horth, Martin Stott, Paul Cooke, Sharon Hanbury, Alex Holland

APOLOGIES: Lorraine Chamberlin, Paul Webb, Lesley Jones, Clinton Judge

Item No	Discussion	Action Agreed	By Whom
1	Notes of Last Meeting – 25 <sup>th</sup> November 2015		
	Sustainability Criteria for New Build Sharon still has to pull together a Task and Finish Group; however, she has identified the people who need to be involved.	Sharon to progress and update	
	Office Recycling A briefing note was attached at the foot of the minutes and Neil advised the meeting that Talat was progressing well with the project. Alex asked to be kept informed around this piece of work in terms of 3KP and what the suggestions would be.		
	Low Carbon Hub Environment Liaison Group Meeting Neil to follow up this action point. Alex informed the meeting that things were now going at a pace and that the Wider Leadership Team will be approving a Governance structure. There is a strong emphasis on Devolution and trying to bring in blue light services by One Public Estate.	Neil to progress	
	LED Street Lighting Neil advised that all parks and countryside areas are now a part of the LED Street Lighting Scheme. Currently looking at lighting outside schools and around Six Town Housing localities. Paul advised that where schemes are being developed within Children's Services they will try and build LED street lighting		



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	into the work, however it is an expensive process and would be prohibitive. Chris said that we now need to be looking at our own proprieties especially around lighting and electrical circuits. Pat asked who could pilot a business case. After discussion, Alex agreed to develop a business case and feedback to the next meeting.	bring back to the next	
	The notes were agreed as a correct record.		
2	CRC Risk Register		
	Chris advised that an error had been made in the forecast charges and the Council was due a refund of £6750.00.		
	The Council had successfully completed external audit and the CRC Working Group will resume in March 2016.		
3	Low Carbon Hub Environment Liaison Group Meeting		
	No update was provided as there had not been any recent meetings. The Council had submitted comments on the implementation plan and Chris advised that whilst it touched on air quality, it did not seem fully integrated. Nothing has been heard since submitting our comments.		
4	District Heat Network/RE:FIT Retrofit Scheme		
	There is a proposal to combine two of our main projects, namely:		
	REFIT project to retrofit energy efficiency measures to 5 of our buildings		
	Bury Town Hall Bury Adult Learning Centres Bury Library and Museum		



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	Castle Leisure Centre Whittaker Street Offices		
	<ul> <li>Heat Network Feasibility Study – we have received £44k from DECC to carry out a feasibility study for a heat network in Bury Town Centre, looking at supplying initially Knowsley Place, Bury Town Hall, Bury Adult Learning Centre, the Library and Museum and Castle Leisure Centre.</li> </ul>		
	The two projects have strong links in relation to the buildings involved. Successful co-ordination and delivery of these two schemes could see considerable benefits delivered to Bury Council, both through the capital works and access to delivery resource/support.		
	To progress the REFIT project it would be beneficial to access a resource to help with the procurement and technical input. This work could cost circa £30k and without this assistance it could be very difficult to take this scheme to delivery. If we combine the energy efficiency works with the Heat Network project we could access ELENA funding, to fund 90% of the cost of the procurement, commercial and technical input needed to deliver the energy efficiency scheme. The danger could be that the Heat Network Feasibility suggests that the heat network is not feasible. If this happens then the refit scheme will have been delayed 3 months and we would have to find the resource for the procurement and technical assistance we need to deliver the scheme – circa £30k. If we combine the two projects and The Heat Network Feasibility will be completed in July 2016, this shows the network is a good idea and we can then commission energy audits of the building and commission consultants to develop a detailed strategic business case for EE and heat network and then look at options for procurement in July to December 2016.		
	Work has been carried out on the tender document for the last six months aiming to allow companies to tender for the maximum cost of measures to be put in place. The invitation to tender document is almost complete. The		



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	Council will get proposals for savings and measures and will then appoint. If we go ahead it will cost £1m through invest to save. If we pull out we will have to pay the costs to the company who carried out the details work, which is a low risk. Chris confirmed that the Council had political sign off on the project via an Operational Decision. Alex to appoint someone to project manage the process.  ARAB is looking into the technical and financial feasibility. They had met with GMCA who think it will be best to bring the two projects together. However, there are risks involved in this.	Alex to progress	
5	Nissan Electric Car Workplace Scheme  Health and wellbeing Strategy has an objective to reduce emissions from transport and an indicator that looks at the usage of local charging points. In		
	transport and an indicator that looks at the usage of local charging points. In connection with this, a colleague form Salford sent some information on Nissan's Workplace Scheme which offers an all electric Nissan Leaf at discounted rates to employees and their families. In Salford the scheme has been very successful resulted in 13 employees purchasing Leafs. A meeting was held with Luke Hebden from Westway Nissan and Matt Downs from Nissan UK a couple of weeks ago. They both drive Nissan Leafs and were able to tell us about the car and the experience of operating an all electric vehicle. The range is around 90–100 miles on a full charge which is probably enough for most journeys for most people. A full charge at home overnight would cost about £2.50 so the cost of running the car is 2.5 pence per mile. The car has a sat nav which advises of your range and the position of all local charging stations. Most motorway services now have rapid chargers which allow you to charge in 20-30 minutes. These provide free electricity. The deal that Westway are offering is a Personal Contract Purchase which involves an initial deposit of £199 and then 36 monthly payments of £199 followed by an optional final payment of		
	£10,500. Most people won't pay that final payment but may take up a further PCP for a new Leaf. This deal is even better than the deal they offered Salford so hopefully we will get a good take up. Looked at the car and it is a good size		



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	family saloon. In Bury we have 7 charging points that can charge two cars each. Currently the electricity is free and parking is free at the stations. As an extra incentive would be to offer free parking for all 100% electric vehicle in Bury so that cars that do not need charging and are not tempted to occupy the charging bays in order to get free electric. People at the meeting were in favour of this deal and Pat asked if this item could go to a future SLT meeting. Paul advised that there were alternative options through the Pennine Acute Car Lease Scheme. Paul also advised that the Council need to consider making arrangements for charging points on Council sites. Sharon advised that there is no risk to the Council in encouraging this and there is no reason why staff should not have more than one option to consider. Chris to take the matter forward with Corporate HR.	Chris to progress	
6	Draft Adaptation Framework Our Health and Wellbeing Strategy has an objective to engage the public and third sector partners to gather information and share best practice regarding mitigating and adapting to climate change. This is an area of activity we have neglected due to limited staff resource. Recent events have raised the importance of this area of work. We are the only GM council to have this in our health and wellbeing strategy and therefore we were approached by Climate UK and the Environment Agency to help them to develop a matrix to measure how prepared we to address the impacts of climate change on health. Climate UK have worked with the EA to develop a matrix which looks at the government actions in the national Adaptation Programme and boils this down to local actions on a GM level and the at a local level. The matrix measures and combines Government, GM and local council action to give a percentage level of preparedness. Looks like a good tool to identify where we are and what actions we need to develop. We have just been consulted on the matrix and felt that it needed to add some more on the role of development control and strategic planning. Chris is linking with Matt Ellis for the EA to add these actions with		



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	appropriate mechanism for measuring success.		
	GM Clean Air Zone Feasibility Study Air Quality Management Area - In GM we work together on local air quality issues and recently we have carried out an updated assessment of our air quality using computer modelling software. The modelling software will show the areas that are not likely to meet Government and EU targets. The areas not predicted to meet targets will be declared our new Air Quality Management Areas. The modelling is suggesting that there are areas of our region that are not likely to meet targets for nitrogen dioxide. The modelling software we use is very accurate however there is always some degree of uncertainty re the results. When we define our Air Quality Management area we have in the past built in a level of precaution. The target that we won't meet is for Nitrogen dioxides annual mean of 40 ug/m3. In the past we have declared the AQMA at all areas which are predicted to be 35ug/m3 or above. This allows for any inaccuracies of the model and takes a precautionary approach. This time there was a debate regarding whether we should set the AQMA boundary nearer to the actual objective i.e. at 37ug/m3. Manchester's Mayor and Howard Bernstein felt we should stick with the 35ug/m3 level and therefore this is what we are proposing and will be taken to Wider Leadership Team.		
	$\frac{\text{Clean Air Zone}}{\text{TfGM have been awarded } £100,000 \text{ from Defra to carry out a Clean Air Zone}}{\text{feasibility study for Greater Manchester.}} \text{ First phase of the study will look at 3 geographical areas:}$		
	<ul> <li>Inner Ring road</li> <li>Outer Ring road – M60</li> <li>AQMA</li> </ul>		
	Study will look at the possible health benefits of each approach. The zone is likely to target taxis, coaches, buses and lorries and encourage the use of		



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	cleaner vehicles and therefore improve air quality across Greater Manchester. TfGM are doing the modelling of the scenarios and a consultant will be employed to write the report. Five cities in England are being enforced to implement such a zone by 2020 - Leeds, Birmingham, Nottingham, Derby and Southampton.		
	A new document will be published by PHE on 23 February 2016 called "Every Breath We Take". This document will highlight the link between air pollution and risk to health and may generate interest and enquiries to Local Authorities. Recently been asked for possible MSc projects for Salford University Students – it was suggested that students could look into this link for Bury and assess the likely impact of a scheme to send warnings to those with respiratory problems regarding poor air quality.		
	Sharon reported that housing in now a part of the new priority 5 of the Health and Wellbeing Strategy. Lots of work is currently being undertaken. It was agreed that reports come to this meeting first before going to the Health and Wellbeing meeting. There was a question about getting a report to this meeting before the next Health and Wellbeing Board meeting. Sharon is also looking ways of making the document more interesting and will feed back at the next meeting.	Sharon to look into Sharon to action	
7	Other Business		
	Bury Times Article This item needs to be linked up with Cllr Shori around wind farms. Chris to provide a briefing and then it can be noted.	Chris to action	
	Date and Time of Next Meeting:		
	Wednesday 6 <sup>th</sup> April 2016 at 10.30am in Meeting Room A, Town Hall		