

**Eco Bicester Strategic Delivery Board – 23 January 2014
Demonstration Projects**

Summary: Demonstration projects are all progressing very well. A number of projects have now come to an end such as the insulation scheme or the development stage has been completed, such as the reuse centre, which have been subject to separate final reports.

Project	Project Lead	Commence	Expected finish date	Update	Issues
Eco Bicester demonstration building	Cherwell District Council / P3 Eco	October 2010	Construction Complete April 2011 Open May 2011 to May 2013 Deconstruction started June 2013- due to finish end Oct 2013	Varied programme of engagement activities delivered during the two years it was open. Engaged with local residents and variety of groups including, local community groups, Bicester Town Council, Bicester Youth Council, schools etc. Building now deconstructed and will be relocated to Warwickshire by SPAKS-SLC to also work as a demonstration building. SPARKS – SLC working with Coventry University to learn from deconstruction about Passivhaus design and construction.	
Community Garden	Bicester Town Council		Construction complete	21 July 2011 formal opening of garden.	Continued use
Bryan House Provision of 23 affordable homes in Chapel Street that will set a new benchmark for sustainable homes in Bicester	Sanctuary Group	18 March 2011	Completion July 2012	Bryan House was the redevelopment of a brownfield site in Chapel Street. It has provided affordable homes for 23 households and achieved a mix of Levels 4 and 5 of the Code for Sustainable Homes. The units were let under a local lettings plan that sets out criteria for occupancy within an eco setting. There is an increased emphasis on the links between access to affordable homes and employment with a target of 70% of lettings being made to applicants who are either working, in training or able to demonstrate a positive contribution to the community. The Lettings Plan also includes a	Continued use

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				<p>Green Charter for tenants.</p> <p>The formal opening of the scheme took place in October 2013.</p> <p>TSB funding was received to enable monitoring of the energy performance of the buildings so lessons can be learnt for future development of high code level schemes.</p> <p>Post-occupancy monitoring study has now ended and findings are being disseminated. Presentation for SDB members could be arranged if there is interest.</p>	
Development of new sixth form centre for Cooper School	Oxfordshire County Council		Completed on schedule - July 2011	Phase 1 of the new build at The Cooper School was completed on time. Phase 2 of the carbon neutral Sixth Form Block handed over in July.	
Travel Behaviour Demonstration Project	Oxfordshire County Council	September 2012	On going	<p>Cycle for Bicester has closed down. Feedback forms have been sent to those who took part some months ago and positive feedback has been received from people saying they are still enjoying cycling and are glad they took part.</p> <p>A2Dominion held a second Bicester Bike day to promote cycling on the 31 August 2013 with over 300 attendees.</p> <p>Discussions are on going regarding the use of the Bikes by Bicester Green for cycle schemes.</p> <p>Discussions are taking place regarding</p>	

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				further capital works to improve town routes.	
Eco Technology and Awareness Programmes	Oxford and Cherwell Valley College	May 2011		Practitioner Eco Energy Awareness Courses for the public and schools in: domestic solar hot water, rain water harvesting, heat pump ground and air source.	
Construction of new community hall facilities 'John Paul II Centre'	P3 Eco	May 2010	Completed Summer 2011	Completed and thought to be largest PassivHaus non residential building in the UK. Formal opening November 2011. The venue is now available for use and hire.	
Bicester insulation measures scheme	CDC through USEA	November 2010	On going	<p>Scheme now closed Households installed 1427 Measures installed 1769 Equates to more than 10% of Bicester's homes being insulated in 18 months.</p> <p>Southwold community centre insulated though Bicester scheme.</p> <p>In total, £590,000 was invested directly into Bicester's housing stock attracting £2.20 of investment for every £1 spent on this project</p> <p>Following the completion of previous schemes work is underway to launch a further energy efficiency scheme and consider other options around energy. See separate Board paper.</p>	
Reuse and Sustainable Living Centre	Resource Futures	March 2012	March 2013	<p>Manager appointed to progress the development of the Centre. Business plan produced.</p> <p>Premises at Station Approach have now been</p>	

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				<p>secured and centre opened in officially in June 2013 in partnership with Sobell House Charity. Centre now delivers some activities initially delivered through demonstration building.</p> <p>Recent successes – Successful series of autumn events called Green Tuesdays to engage local people.</p> <p>March 2013 Secured a further £10,000 for specific activities to support cycling in Bicester</p> <p>February 2013 The Oxfordshire Waste Partnership awarded the centre £20,000 from its New Initiatives Fund to support the capital expenditure requirements. Oxfordshire County Council offered a further £12,000 to help with the revenue costs of the first few months of operation. Sanctuary Housing has awarded £8,000 to establish the collection of re-usable items from void (empty) properties.</p>	
Bicester Green Deal Pilot	Funded by DECC delivered by CDC working with Bio Regional	January 2013	End of June 2013	<p>DECC funding received to deliver 100 green deal assessments to Bicester households and 5 residential and 2 commercial retrofits that reflect the works that can be delivered through the governments green deal scheme. 5 further retrofits to be delivered using eco town grant. Retrofits will demonstrate the approaches that can be taken to improve properties using a green deal approach for</p>	

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				<p>different property types in the town. 100 green deal assessments have now been completed and drop in sessions held to help people understand the reports they have received. 14 retrofits were completed. Open House event held 2nd June to promote energy efficiency measures in the town attracted 78 visitors. Future open house events planned for winter 13/14 in association with Low Carbon Hub.</p>	