

Solihull Green Prospectus: delivering a sustainable low carbon Solihull - Review of Progress March 2019

Partnership working

Grant funding/inward investment

Innovative Activity

Greening the Economy	Action - Ensure continued engagement in the HS2 Environmental Prospectus via representation on the HS2 Environmental and Landscape Workstream and Technical Group. Action - Develop a detailed Vision and Plan for UKC Zon Hub. Informed by relevant including the proposed Util	Board. A key emerging project is the proposed Cole Valley Landscape Vision which aims to facilitate physical change within the catchment for people and wildlife. Sustainability he 1 - The studies lities Strategy	the green skills our 2nd climate change confer			up to elivered iference, chools. can work reen skills will not only meet stakeholders ectric vehicles across The Hub, a local smart grid – all of which		Clean into one place the various pieces Growth of work being undertaken on		Action - Subm Local Develop the timeline f amended. Public (for co Subm autum Exami 2019/ Adopt – spri
Energy and Resources	to deliver the Waste Strategy Nation Plan. Waste Strategy Action Plan. Action - Have in place Solia detailed under-standing of Solihull's which key opportunities for decentralised The Standard	will dramatically rail, bus, Metro, Government published its upda Strategy Review officers will nee al changes, however many of the rent strategy a new strategy doo ngle-use Plastic Strategy to supp	r improve public to car, Sprint and co ted Resources are d to consider the se will be subject cument will need bort the council bo eat Network - Fu detailed project of t of an outline but to support comm	an outline business case. A for a consumption and CO ₂ emissions, current planned energy projects,				Action - Support and develop Solihull's pro- posed Energy Innovation Zone in partnership with WMCA funding has been secured to develop an I development and subsequent delivery of the me reliable, low carbon energy system for Solihull. V planning models and tools which could support to being undertaking in partnership with Energy Capital		
Buildings and Efficiency	Action - Deliver short and medium term actions of the <u>Home Energy Efficiency</u> and Affordable Warmth <u>Strategy</u> (HEEAWS), including submission of the <u>HECA</u> report.	ensure suitability of proposed resulting in greater cost implie Since October 2015 we have of supplier – saving over £619,00 pending and further marketin its 11th successful year, provisi winter. The HECA report was now published in the form of sofor key council targets. A ran targets cases to behavioural achievement of demonstrate	systems. Potent cations. SCH has i delivered 7 collect 00 and delivering g of project to ov ding vital emerge published March a <u>quarterly updat</u> ogress shows that nge of practical, i science, LED proj e leadership the c	ns involving renewable technolog ial funding streams to support the met with providers to try and imp tive switching schemes (Solihull S over £20k income for the council vner occupiers in place. Plan to co ency and 1-2-1 support to vulnera a 2017. The format, developed by te on the council's website.	e project lement a witch 'n . Warm onsider o ble resid us, has s are doo tions are agement ples of t	t are also being inve a trial battery insta n' Save) designed to n Homes project wh offer to private land dents over the wint been adopted by o won on last years en e being put in place t becoming a stand the voluntary Emiss	SCH - in particular g estigated. Solar PV 8 Ilation project linked o make switching g ich secured up to £ flords with fuel pool er months from our ther LA's. Further su hissions, and the Str to support further i ing item on key scho ions Reduction Pled	& Battery Storage - Funding less of to PV. Currently awaiting fur- gas and electricity provider easi 743k external funding is progre or tenants being considered. Th r 27 partner agencies. All reside ubmission to BEIS likely to be N rategic Environment Contract a reductions including the Counc ool estate strategic review me	rther to ass attra- ther te ier. So essing the annu- lents of May 20 and St cil Hou eetings	echnical analys active than pre- echnical propos far, over 2,200 with 27 installs ual Winter War ver 85 years co 019. Details of e creet Lighting re- use initiative to 5. To further dr

Progressing but ...

Not progressing

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On track/completed

ission of Local Plan Review.

oment Scheme revised and or the Local Plan Review

cation of Submission Draft

- onsultation) summer 2019 ission to Secretary of State –
- nn 2019
- ination of plan winter ′2020
- tion of the Local Plan Review ng/summer 2020

sely with Energy Capital

ties and to ensure alignntly approved Regional the West Midlands Energy Framework.

ork which will inform the to ensure a resilient, assessing available energy production. This activity is to the Regional Energy more specific, energy related bility studies.

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sis is still required to eviously for this type of work sals and associated costs. Thouseholds have switched completed. Further installs rmth Campaign is completing ontacted to offer support this energy efficiency activity is

£



eductions are in line with their reduce energy use through rive emission reduction and duction target by 2021 (based



Overall rating

The HS2 Env. Prospectus continues to support projects that aim to deliver GI at a strategic, landscape scale. Clean energy provision is rightly being seen as vital to the borough's economic prosperity as demonstrated by it being a focus at key growth sites including The Hub and Solihull Town Centre.

The updated Hub Growth and Infrastructure Plan will have a dedicated section on how the UGC workstreams directly support the council's sustainability agenda.

Overall rating

We are continuing to access funding to undertake the necessary studies to ensure opportunities for low carbon energy generation are understood and where feasible, business cases developed. Funding is secured to develop an Energy Framework which will not only support Solihull's clean energy ambitions but contribute to wider regional aspirations as expressed in the Regional Energy Strategy.

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Overall rating

The council's carbon emissions continue to fall as a result of investment in energy efficiency and a co-ordinated approach to carbon management. The adoption of the ERP 2020 further demonstrates the council's commitment. On a wider borough level we continue to promote energy efficiency through a range of established partnerships eg. the current Warm Homes funded project. This activity contributes to Solihull having the lowest level of fuel poverty in the West Midlands.



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Transport and Mobility Autor of the second se	Action - Growth and Development Programme - sustainability impacts and opportunities assessed. Ensure opportunities to support sustainability objectives are exploited to deliver effective place making - a focus to be	Sustainability is embedded within the UKC Project Manage- ment Framework which is applied to all Growth and	Action - Develop a Low Emission Strategy to improve air quality in Solihull. Continue monitoring of Nitrogen Dioxide and commence monitoring for levels of particulate matter.		our clear commitment to improving air quality and the actions we will take to reduce electre exposure to the pollutants known to be the most harmful to human health. It includes					
	test bed new models of electrichave ivehicle charging in Solihull -EV adleading to a delivery programmewhich	Development projects. Ving research and consultation with leading Li dentified best-practice approaches to encour option. A draft of the strategy has been devel is currently being circulated internally, befor consultation both internally and externally.		Package Strategi	Deliver UKC Infrast —key projects inclu c Cycle Network, Wa Strategy and Bike Sh	ude:- mana alking and nare devel	alist resource seconded into the council to develop the age a Local Cycling and Walking Infrastructure Plan, com se Share matters. Development of the Cycling and Walk loped for the LCWIP. Bike Share to be launched in Wolve ssions remaining on-going regarding potential locations			
	Action - Pilot the Natural Capital Planning Tool as a tool to inform Local Plan site allocations and the Local Plan Review.	and V sites to bl to and the Local	Vellbeing embedded sus nfrastructure, wit opment and by nunity projects. (no	stainable dev thin our Loca the National	cture is an integral p elopment and is err I Plan Review - unde Planning Policy Fra to include environn	nbedded erpinned mework	Action - Develop Sustainable Drainage Systems (SuDS) - particularly around UKC /HS2.	SuDS requested on all dev management reviewed to SuDS (water quantity/qua with EA and seeking to see Regional Flood and Coasta	ensure it deliv ality and biodive cure external in	
	Action - Work with stakeholders to develop the 'More Bigger Better and Joined GI ' Delivery Plan - to include Greening the Grey/Wildlife Ways has commenced. SMBC is leading the Grey, the Solihull Habitat and Nature Improve the habitat value of 141 hectares. We are also working with the Environment Agency and neighbouring authorities to deliver the proposed River Cole Landscape Vision. To inform the management and protection of Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA Solihull's vital tree stock the council has revised its Urban Forestry Strategy (currently NIA									
	to support schools to become more support schools vas held in Oct continue to be supported	ken part in the Ashden Less C r 11 schools. The first worksho 18, alongside this event, was ed through programmes inclu- pols Climate Change conferen	op has been completed. A be the inaugural Greener Solihu ding Eco-Schools, Love Solih	est practice/sha ull Schools Awa ull, Modeshift	aring event open to all ard celebration. Schoo	l Is Iaks and	Action - Apply the princip behavioural science to al greater understanding of engagement in sustainab related activity.	low method trial in plac f and qualitative) in place	ce. Monitoring of to measure imp	
Communication Education and Engagement	Prospectus Communications Reports. Ir Plan. Produce the Themes Britain' Th Reports and 6 monthly /Annual Green Pro	ned the 17/18 Annual Report OCt 2018 we produced a spe eme Report. More recently w spectus Update Jan 19. See G Success for more information Between April and Dec 18, 5 Love Solihull including 15 bu 27 community groups. Busin in business investments thro	cial 'Green Great e published a reener on. 5 partners have engaged wit siness groups (315 employee resses contributed over £20,	es) and	published online during and after	e, rounding up the a the week, including om both council tea ss the borough. Fairtrade Action Pla of Fairtrade Boroug Ilands Fairtrade	an The Fairtrade Borou Supporters Conferent the success of the co	Action - Deliver the 2018/19 'Less CO ₂ ' programme for sch and consider longer term app to carbon reduction in schoo gh Status was renewed in Aug nce was successfully hosted in onference, the Solihull Fairtrac	hools contini proach school ols. taken p gust 2018. The W partnership with de Steering Group	
	• • On track/completed	donations to Love Solihull pr	Not progressing		Pairtrade Fortnight 2		events including the	e Solihull Bake Off and Fairtrad		

