

Building community resilience through tackling climate change in Warwickshire

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Open Meeting and AGM – Waste and Climate Change

The Chartered Institution of Wastes Management
Thursday 22nd April 2010



Warwickshire Climate Change Partnership

What I'll cover...

- ❖ Background
- ❖ County-wide Climate Change Strategy and Action Plan
- ❖ County-wide Climate Change Partnership
- ❖ Community Action – experience from 26 community groups



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Background

- ❖ 5 Districts – NWBC, NBBC, RBC, WDC, SDC
- ❖ Population 0.53 million (ONS mid 2007 estimates)
- ❖ 197,855 hectares

- ❖ 266 persons per sq. Km
- ❖ 1,534 persons/sq.km in Nuneaton & Bedworth
- ❖ 121 persons/sq.km. in Stratford-on-Avon



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Challenges

- ❖ Peak oil
- ❖ Climate change
- ❖ More extreme weather events
- ❖ Unemployment
- ❖ Decreasing food production, hunger
- ❖ Crime
- ❖ Homelessness
- ❖ Bank failures, economic crisis
- ❖ Political instability
- ❖ International conflict

Ultimately we will need:

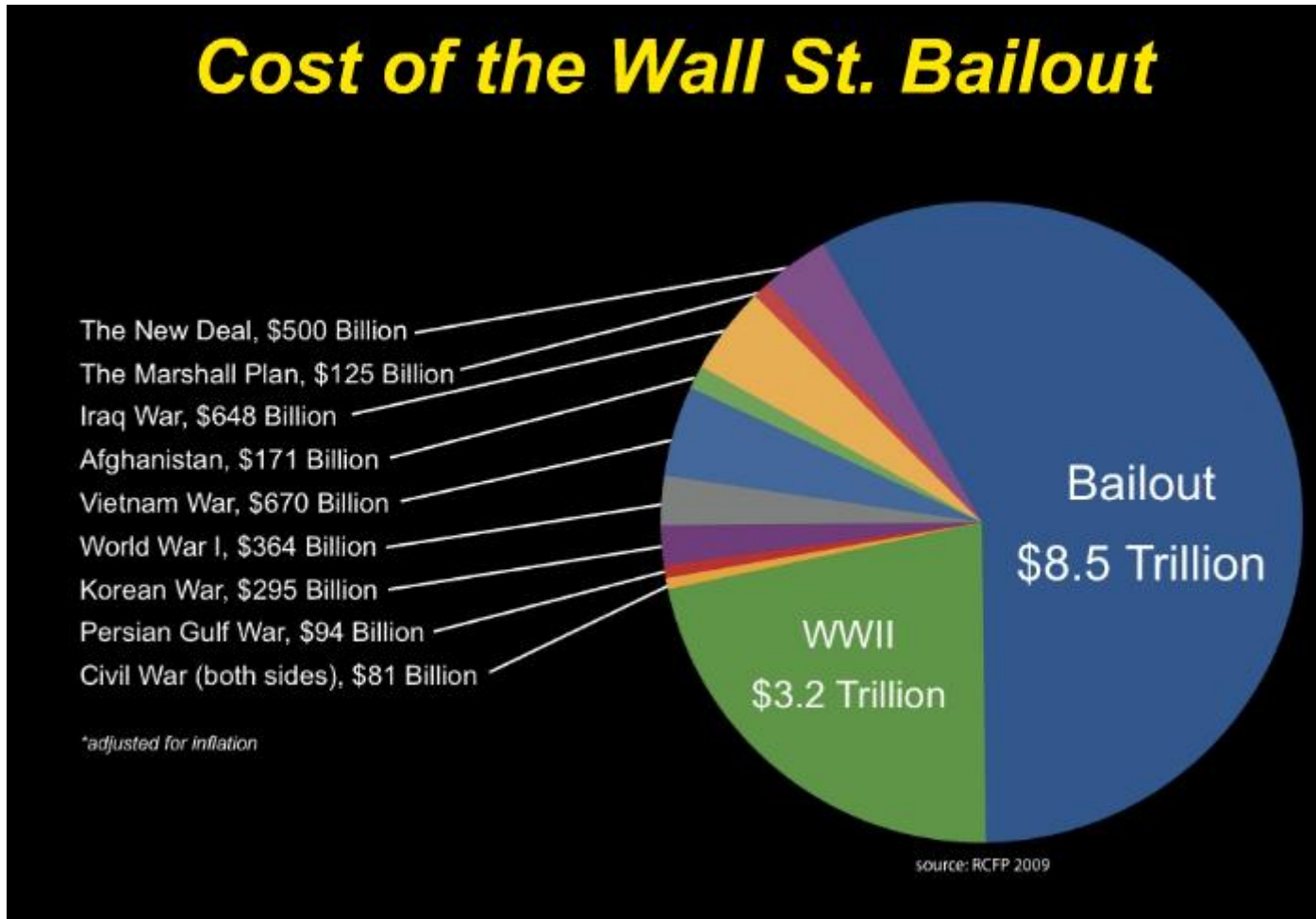
- A no-growth economic system.
- A currency not based on debt and interest
- A non-fossil fuel food system
- A declining population to fit with earth's carrying capacity



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Challenges



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Warwickshire's Climate Change Strategy

- ❖ Energy
- ❖ Transport
- ❖ Resource Efficiency
- ❖ Adaptation
- ❖ Communication & Education



Warwickshire
Climate Change Strategy

'Thinking global, acting local'



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Action Plan

- ❖ Energy (16)
- ❖ Transport (6)
- ❖ Resource Efficiency (6)
- ❖ Adaptation (6)
- ❖ Communication & Education (10)
- ❖ Strategic (4)



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CO₂ Emissions

Sector	Total 2005	Total 2004	Total 2003
Domestic	1,259	1,267	1,387
Industrial & Commercial	1,903	1,845	1,348
Transport	2,161	2,201	1,864
Total	5,323	5,312	4,599



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Warwickshire's Climate Change Partnership

The screenshot shows the homepage of the Warwickshire Climate Change Partnership. At the top, there is a navigation menu with tabs for Home, Energy, Transport, Resource Efficiency, Adaptation, and Communications & Education. The main content area features a welcome message, a description of the partnership's goals, and a list of latest updates including 'Budget 2009, Chapter 7, Building a low carbon recovery' and 'National Indicator NI 188 - planning to adapt to climate change'. A sidebar on the left contains various links such as 'Warwickshire Climate Change Strategy', 'Action Plan', and 'Partners'. The 'Working for Warwickshire' logo is visible in the bottom left corner of the screenshot.

- WCC Lead Partner
 - LAA Partners
 - BC's / DC's
 - Wider Public Sector
 - Parish & Town Council's
 - Voluntary Sector
 - Business
 - Communities
 - Individuals
- currently
600 people 198 organisations

www.warwickshire.gov.uk/climatechangepartnership



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Evidence based scoring

Score - 4 - comprehensive evidence that objective is being achieved, 0 – no evidence.

Score	Rank
We have acquired relevant carbon baseline data to ensure robust performance management. 4	1
We have promoted car sharing. 4	1
We have identified ways of reducing fuel costs. 4	1

Average 1.8



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Partnership Satisfaction Questionnaire

Score - 5 considered most important for WCCP to deliver, 1 least important

4.2	Build capacity by sharing good practice across all Partners, identifying training needs, identifying potential partners for mentoring schemes and providing the opportunity to pass on experience
3.4	Increase efficiency by pulling together overlapping work and joint funding so that limited resources can be used more effectively.
3.4	Facilitate communication by providing a forum for information dissemination, discussion and debate and through stakeholder events.



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Community Action

- ❖ assessing where you are now



- ❖ 34.408 tonnes CO₂ saved



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Community Action

❖ assessing where you are now – Green Star Homes Project



Make Henley Greener

Residents of Henley and District who might be interested in doing something to improve the health of the planet are invited to contact either John Stott 792251 or Margaret Anderson 792138. This is an embryonic idea for Henley, based on activities of groups in villages elsewhere. You may have heard on Radio 4 last weekend, about what is done in Chew Magna.



We are looking for people to form a steering group to take the project forward, but anyone who is interested in this subject should contact the above. We plan to call a meeting of interested persons so that we can see what can be organised.

John Stott reporting

[Register your interest in joining the Group](#)



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Community Action

- ❖ finding out what will lead to greater resilience



Transition Towns

- A bottom-up community organizing model that puts together all of these strategies and more
- “Life can be *better* without fossil fuels...”

The cover of the book 'THE TRANSITION HANDBOOK: From oil dependency to local resilience' by Rob Hopkins. The cover features a detailed line drawing of a town with various buildings, a wind turbine, and a bicycle. A quote at the bottom reads: "If your town is not yet a Transition Town, here is the guidance for making it one. We have little time, and much to accomplish." — Richard Heinsberg, author of 'Fuel Everything'.

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Community Action

- ❖ Communications
- ❖ Events
- ❖ Film showings
- ❖ Environment day
- ❖ Open space meetings



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Community Action

❖ re-skilling



Taking practical steps towards a greener future



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- ❖ creating and retaining jobs

MIDLANDS WOOD FUEL - Warwickshire Fuel

Depot near Leamington Spa



01952 510001

www.wood-fuel.co.uk



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Community Action

- ❖ food, community supported agriculture



**Canalside Community
Food**
a community supported agriculture
scheme

Lillington Fresh Food Co-op

Every week, people in Lillington club together and buy fresh fruit and vegetables. A full bag is £3 and half a bag is £1.50. There is an emphasis on providing local, seasonal food at an affordable price.

Address: Lillington Youth Centre, Mason Avenue, Leamington Spa.
CV32 7QE

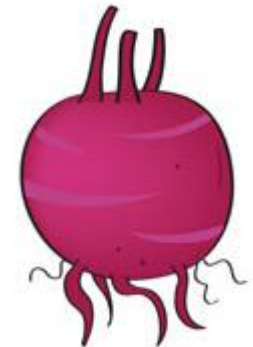
Website: <http://www.action21.co.uk/>

Opening hours: Thursday 9.30 – 11.30am

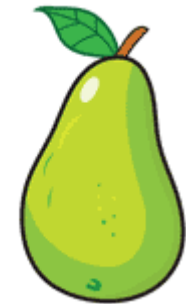
Produce: fruit, vegetables.



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Community Action

- ❖ addressing financial gaps

South Warwickshire Credit Union



Serving The People Of
South Warwickshire



Warwickshire Climate Change Partnership

Community Action

- ❖ addressing financial gaps



Warwick and Leamington Lets

Cashless Community Trading

What is LETS and what does it aim to do?

A Local Exchange and Trading System is a non-profit making, mutual trading system. It allows us to exchange our time and our skills to benefit each other and the community.



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Community Action

❖ Spirituality / faith



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Members of the church with the EcoCongregation award, highlighting the light bulb replacement scheme



Stickers encouraging people to switch off light switches were produced and put up around the church.

Community Action

❖ appreciating nature

Stretton-on-Fosse Biodiversity Group

Newsletter

Stretton-on-Fosse Biodiversity Group

Welcome to the web pages for the Stretton-on-Fosse Biodiversity Group.

Stretton-on-Fosse is a village in South Warwickshire, UK ([see map](#))

This page is maintained by Owen Lewis (owen.lewis@zoo.ac.uk).

Subpages (1): [Documents of Interest](#)

Attachments (4)

- Pond_Dipping_newsletter.pdf - on 27 Apr 2009 09:04 by Owen Lewis (version 1)
763K [View](#) [Download](#)
- Stretton biodiversity newsletter 1.pdf - on 16 May 2009 14:48 by Owen Lewis (version 1)
422K [View](#) [Download](#)
- stretton_newsletter_2.pdf - on 25 May 2009 12:07 by Owen Lewis (version 3 / [delete version](#))
636K [View](#) [Download](#)
- stretton_newsletter_3.pdf - on 31 Oct 2009 16:48 by Owen Lewis (version 1)
700K [View](#) [Download](#)
- stretton_newsletter_4.pdf - on 7 Feb 2010 12:48 by Owen Lewis (version 1)
226K [View](#) [Download](#)

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Community Action

❖ transport



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Community Action

❖ energy



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Community Action - Recap

- ❖ Assessment
- ❖ Resilience
- ❖ Events
- ❖ Communications
- ❖ Skills
- ❖ Jobs
- ❖ Food
- ❖ Finances
- ❖ Recycling
- ❖ Toursim
- ❖ Energy
- ❖ Heritage / culture
- ❖ Health care
- ❖ Local exchange
- ❖ Housing
- ❖ Spirituality
- ❖ Nature
- ❖ Transport
- ❖ Community currencies



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THANK YOU FOR LISTENING

Any Questions?

www.warwickshire.gov.uk/climatechangepartnership

Email: climatechange@warwickshire.gov.uk



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