Collaborating For Success





Tony Moore Sustainability Advisor



My key messages for you:

- 1. Collaborate to succeed
- 2. Behaviour change ≠ marketing
- 3. Go online
- 4. EDA's support HPAs
- 5. Support industry leaders
- 6. Change the rules

From this

160,000 quake claims 12,000 red zone homes



Photo: AP 2011



To this

Chantal and Gregor Healy, Spreydon Photo: Beacon Pathway 2012



Tool Box of Approaches

- Education and advice
- Civic leadership
- Positive procurement
- Exemplars
- Incentives
- Housing accord
- Voluntary standards
- Rules and regulations



Canterbury Sustainable Homes Working Party (2010 – 2016)

Accident Compensation Corporation (ACC) Architectural Designers New Zealand (ADNZ) **Beacon Pathway** Building Research Association of New Zealand (BRANZ) Christchurch City Council (CCC) Community Energy Action (CEA) Community Public Health (CDHB) **Environment Canterbury (Ecan)** Lifetime Designs (Lifemark) Ministry of Business, Innovation and Employment (MBIE) New Zealand Green Building Council (NZGBC) New Zealand Institute of Architects (NZIA) Selwyn District Council (SDC) Strategic Energy Tenants Protection Association Christchurch (TPA) Waimakariri District Council (WDC)

Need a clear vision and pathway for effective collaboration

Outcomes	Results	Methods	Accountabilities			
Why	What	How	Who			
	Direction for joint planning					
	Direction for jo	oint implementation				

www.openstrategies.com



Exemplar neighbourhoods

Criteria	Live	Work	Learn	Play	Visit
Liveable					
Affordable	and and		T AND A CONTRACT OF		
Sustainable					
Enduring				1 PT	
Distinctive					
Innovative	E				
Deliverable			Mea	dowlands ex	emplar development

Meadowlands exemplar development

RULES: Cranford Basin Regeneration Plan

6.3 Goal 2: Residential development promotes sustainability through innovative architecture, low impact exemplar with surrounding communities.

Rules:Require Homestar certification for alldwellings

Reason: (Totalevilvinformedichoices and promotis healthy partorefficient homes

https://ccc.govt.nz/assets/Documents/Consultation/2017/March/Cranford-Regen/Cranford-Regeneration-Plan-Notified.pdf

Housing Matters – learn, share, connect

Industry workshops, site visits and seminars:

- 1. Setting the scene
- 2. High quality medium density
- 3. Affordable housing
- 4. Off-site construction
- 5. Comprehensive development plans (Silver Stream)
- 6. Strategies to survive the slow down
- 7. Innovative financing



http://www.beaconpathway.co.nz/further-research/article/housing_matters_a_workshop_series

Group Home Builder Homestar Incentive

Incentive for the top 10 group home building companies

3 FREE Homestar assessments and design advice

- high end home
- mid level home
- affordable home

FREE staff training on efficient design and Homestar

Open every weekend in May

EXEMPLAR Homes Self-Guided Tour

Ten of Christchurch's most innovative and sustainable homes are now open to the public.

Take this opportunity to see inside some of the greenest homes in New Zealand.

This is a **FREE** tour where you can speak with builders and designers to get great ideas for your home.

For details go to superhome.co.nz







Build Back Smarter service

FREE Guide Building a New Home



For more information, visit: buildbacksmarter.co.nz

Christchurch City Council

energywise

FREE Guide Home Renovation



Book your free, no obligation, home consultation at buildbacksmarter.co.nz











Christchurch City Council

Certified, friendly team - assess and advise



Key success factors for Build Back Smarter

- Free, in-home, expert advice (written and verbal)
- Open market tender for services
- Home Performance Advisor trained advisors required
- Audited to deliver quality and smooth processes
- Customer survey evidence base
- Credible brand opened customers doors (CCC, EECA)
- Fits into normal business practice (extended free measure and quote)

Marketing methods

- 1. Flyer within rates demand = 160,000 homes
- 2. Facebook posts = 20,000 people each boosted post
- 3. Sponsor of Canterbury Home Show = 15,000 people
- 4. Telemarketing = 2,000 people
- 5. School electronic newsletter adverts = 160 schools



Is your home cold and damp?

Want a warmer, drier, healthier home that's cheaper to run?

buildbacksmarter.co.nz

Want a warmer, drier, healthier home that's cheaper to run?



Book your FREE healthy home improvement plan at:

buildbacksmarter.co.nz









Free healthy home advice



Book your free, no obligation, home improvement consultation at

buildbacksmarter.co.nz



Christchurch City Council









90% Customer Satisfaction (1,800 homes per year)

Type of home improvement made	Percent of those who made changes
Efficient lighting (switching to LED bulbs)	58%
Insulation (ceiling, underfloor or walls)	48%
Improvements to curtains or rails	41%
Opening windows and doors more frequently	41%
Draft stopping around windows and doors	35%
Ventilation of kitchen or bathroom	34%
Home heating improvements	19%
Adding smoke alarms	19%
Placing a plastic sheet moisture barrier beneath the house	19%
Switched off appliances at the wall	19%
Serviced heatpump	17%
Double glazing windows	16%
Added water efficient showers, taps or appliances	13%
Insulated around hot water pipes or tank	11%
Other	14%

Healthy Homes Canterbury (clean heat #2)

10 year loan paid back via rates

Max of \$6,000 per home

For:

- insulation
- heating
- ventilation



www.ecan.govt.nz/healthier-homes-canterbury-expression-of-interest

Behaviour Change Model



Community Based Social Marketing www.cbsm.com

www.toolsofchange.com

A legacy we can all be proud of



"Don't let a good disaster go to waste" Christchurch Mayor



Tony Moore

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