

The Role of Cities in Sustainable Consumption: Making The Case for Local Action

West Coast Climate Forum: westcoastclimateforum.com



The West Coast Climate and Materials Management Forum is an EPA-convened collaboration of state, local, and tribal government

- Develop ways to institutionalize sustainable materials management practices.
- Develop tools to help jurisdictions reduce the GHGs associated with materials



Check out The Forum's Resources:

- www.westcoastclimateforum.com
- Research Summaries
- Turnkey Materials Management Presentation
- Climate Action Toolkit
- Food: Too Good to Waste Toolkit
- Climate Friendly Purchasing Toolkit (coming)



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The Role of Cities in Sustainable Consumption: Making the Case for Local Action

Moderator



Shannon Davis
West Coast
Forum Co-Lead



Babe O'Sullivan
Sustainability
Liaison
City of Eugene

Speakers



Vanessa Timmer Exec. Director & Co-Founder One Earth



Cara Pike
Principal
Social Capital
Strategies



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- West Coast Climate Forum: <u>westcoastclimateforum.com</u>
- Webinar archive: westcoastclimateforum.com/resources/webinars

The Role of Cities in Sustainable Consumption: Making the Case for Local Action



West Coast Forum on Climate and Materials
Management
October 20, 2015
Babe O'Sullivan, Sustainability Liaison



Overview

- What is sustainable consumption?
- Workshop: The Role of Cities in Advancing Sustainable Consumption
- The Eugene Memo



Sustainable Consumption?





The Consumption Problem

- Resource constraints
- Diminishing benefits
- Growing inequities
- Climate connection



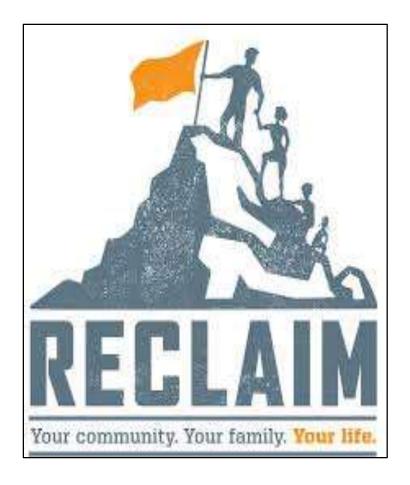






Signs of Change?

- Sharing economy
- Localism
- DIY economy
- Community wealth





Making Consumption Sustainable

- Product design/production
- Equitable access
- New business models
- Sustainable prosperity



Improved systems of production, consumption and exchange



The Workshop

The Role of Cities in Advancing Sustainable Consumption Oct. 29- Nov. 1, 2014









The Eugene Memo





Eugene Memorandum: THE ROLE OF CITIES IN

ADVANCING SUSTAINABLE CONSUMPTION

Cities in North America have an important role to play in building prosperity and well-being whale promoting lifestyles compatible with the limits. of natural systems. The consumption of materials and energy in high-income cities is a significant factor in driving climate change and resource depletion. Increasingly, government agencies, industry organizations, and experts in the research. community are calling attention to the need both to consume less and consume differently. Cities can and should take action to make this possible.

In October 2014, members of the Urban Sustainshillty Directors Network (USDN), the Sustainshile Consumption Besearch and Action Initiative (SCORAI), and other policy experts mer in Eugene (Orogon, USA) to seview relevant. research and explore the actions that cities could take to promote sustainable communition and wall being at the

Such a transformation requires a shift in rultural values and a redesign of urban economies and communities to reduce material and energy throughput while simultaneously improving the quality of life for all people. Advancing. surtainable consumption in objectals also entails supportive

systemic change at the national and global levels there resulti-level changes enable the fundamental shifts in oulture and markets that make the transition possible.

We need such powerful ideas to open a new way of advancing urbeit sustainability. Participants in the workshop came away committed to delving more deeply into potential municipal government strategies and to holiding a policy framework for new meanth and local action.

Urban nustainability initiatives are typically grounded in the principles of resource efficiency, conservation, and arewardship, and we have all benefited from their exconsten-However, with the compounding nortal and ecological problems we face, we must measure conventional solutions and identify those promising innovations that can forest mure hundamental change

- To begin, we admowledge that an economic quirem dependent on continuous growth in material and energy communistion is fundamentally at odds with the very real limits of the natural systems available to support it.
- There is solid scientific evidence that the world is in acclospical overshoot. Estimates suppost that we are oursently consuming the equivalent of 1.5 times the resenroes and

- Statement from participants
- Captures key issues and insights from workshop
- Framing the concept for local action:
 - The "why?"
 - Guiding principles
 - Next steps



The Eugene Memo

1.

Development of clear and compelling framing and dialogue on sustainable consumption in their local context. This is essential to generate understanding and collective action among city leadership and community stakeholders and to explore how each partner can use the issue to address their priorities.

2.

Guidance on actionable programs and policies that have the greatest potential to advance more sustainable consumption patterns.



Contact

Babe O'Sullivan
Sustainability Liaison
City of Eugene, Oregon

Babe.osullivan@ci.Eugene.or.us

541-682-5017



Framing



Eugene Workshop – October 2014
The Role of Cities in Advancing Sustainable Consumption

one earth

DES VILLES POUR TOUS

CITIES FOR PEOPLE

THE J.W. McConnell Family Foundation

LA FONDATION DE LA FAMILLE J.W. McConnell



Cara Pike



Framing Sustainable Production and Consumption



A Research Summary for One Earth October 2015

SocialCapital STRATEGIES

Objectives

*Understand views of sustainable production & consumption issues

*Identify framing challenges/opportunities

METHODOLOGY

23 Canadian/US polls
20 academic studies
16 media stories
9 advisory board interviews

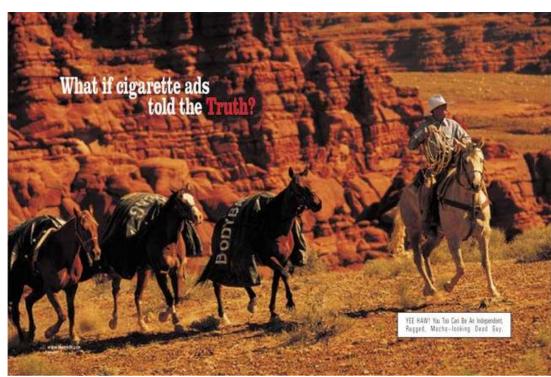




ming Examples



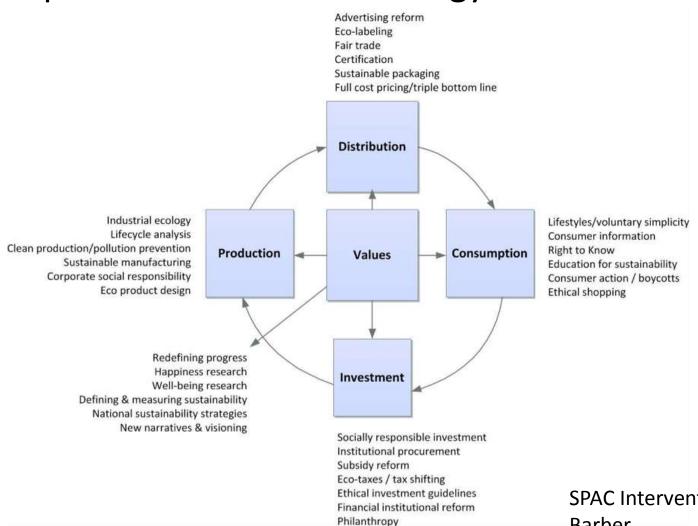






Evolution of the Field

A proliferation of terminology



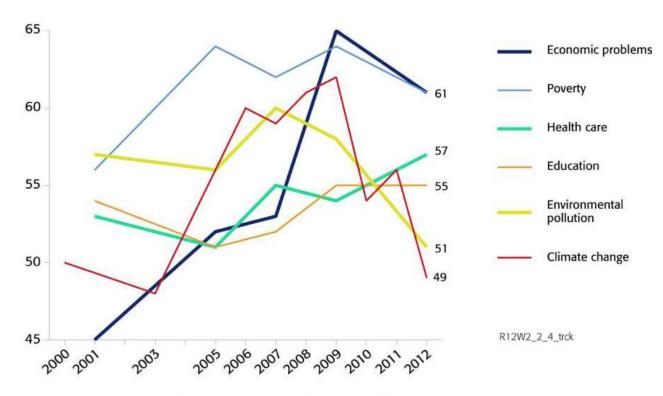
SPAC Intervention Strategies, Barber

The Need to Scale

Buying differently versus deeper shifts in consumption behaviors and values

Seriousness of Issues

"Very Serious," Average of 14 Countries,* 2000-2012



*Includes Brazil, Canada, China, France, Germany, India, Indonesia, Kenya, Mexico, Nigeria, Spain, Turkey, UK, and USA



Going Beyond the Choir

Few deep greens

Main street opportunity

Youth





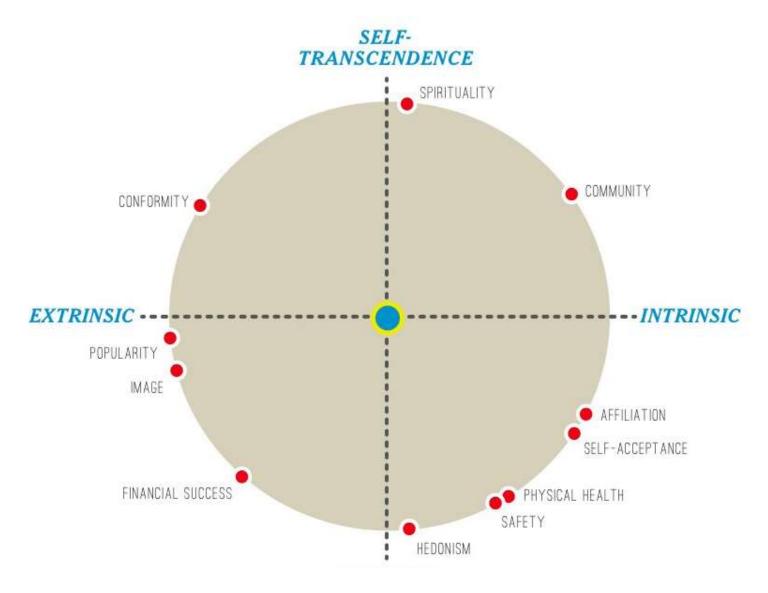


The Curse of Consciousness

Guilt, stereotyping, social alienation



Extrinsic vs. Intrinsic Values



Intrinsic or Extrinsic Values?



Common values: Stewardship Innovation Ingenuity Health





Concern for Consumption

"Our country would be better of if we all consumed less."
(Bowerman, 2012)

"The way we live creates too much waste." (CNAD, 2014)

Pace/complexity of life
Interest in sharing
Life is about more than
money





Closing the Opportunity Gap



Increased financial insecurity for lower income Americans & Canadians

Decline in belief of efficacy of hard work with some segments

Housing burden

Role of Government

Encourage citizens to live responsible lives

Promote liberty and freedoms

Increased pessimism, less so for municipalities yet still a change

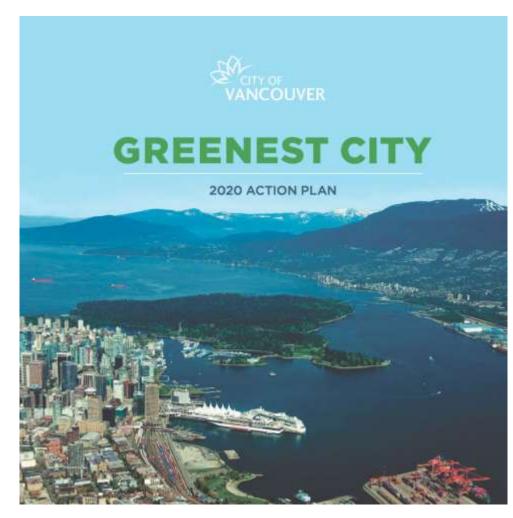
Environmental polarization



How Bold to Be?

Gap between NGO/Academic and municipal framing

Direct versus indirect communications about sustainable consumption and production





Balancing Ecology with Health, Community, Equity Concerns

Tap concerns re: democracy, economic insecurity, pace/complexity of life, and health

Avoid overly technical terms, New-Age language and jargon that assumes understanding

De-emphasize guilt/sacrifice and promote innovation and opportunity