Urban Planning and Regeneration
Key to Tackling Climate Change
MOVING TOWARDS THE SUSTAINABLE CITY

Satisfies its needs without diminishing ability of future generations to meet their needs
MOVING TOWARDS THE SUSTAINABLE CITY

Satisfies its needs without diminishing ability of future generations to meet their needs

Diagram:
- Idea of Sustainable City
  - Master Planning
    - Ecological Design
  - Ecoliteracy
MOVING TOWARDS THE SUSTAINABLE CITY

Satisfies its needs without diminishing ability of future generations to meet their needs

Idea of Sustainable City → Ecoliteracy

Master Planning → Ecological Design

Ecological Design → Indicators

City Moving Towards Sustainability → Specifications
MOVING TOWARDS THE SUSTAINABLE CITY

Satisfies its needs without diminishing ability of future generations to meet their needs

Diagram:
- Idea of Sustainable City
  - Master Planning
  - Ecological Design
- Ecoliteracy
- City Moving Towards Sustainability
  - Indicators
  - Specifications
- Training
  - Residents
  - Operations & Maintenance
MOVING TOWARDS THE SUSTAINABLE CITY

Satisfies its needs without diminishing ability of future generations to meet their needs.
VISION & GOAL
Cities, Villages & Neighbourhoods which respond inspirationally to the global challenge of sustainability

PLANNING DEVELOPMENT CONTROL
Training
Standards
Testing
Research
Adoption

GLOBAL SUSTAINABILITY IMPACT

INTERNATIONAL LEADERSHIP

OWNERS & DEVELOPERS

DIVERSE MIXED USE DEVELOPMENT

RELOCALIZATION
Planning Development Control

- Training
- Standards
- Testing
- Reasearch
- Adoption

Owners & Developers

Diverse mixed use development

Relocalization

Global Sustainability impact

International Leadership

Sustainable Planning guidelines that reflect the International urgency of sustainable urban planning.

Global Environmental Equity

Leadership is action!

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Engage Citizens to generate sustainable development solutions
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Planning communicates master planning of fundamental infrastructure.

Opportunity for Occupant initiated Development

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Engage Citizens to generate sustainable development solutions
Commitment
Occupants take ownership of development
Occupants communicate design to Planning in accordance with sustainable planning guidelines.
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~10 to 50 houses? core group ~ 4-10

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Communication
Communication Structure
Community Centre

Leadership
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Training Standards Testing Reasearch Adoption

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Public Notice Boards Community Centre

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Global Environmental Equity

Leadership is action!

Mailings with opportunity for mail back engagement

Website
Public Notice Boards
Community Centre

COMMUNICATION

Communication Structure

Engage Citizens to generate sustainable development solutions

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Communication

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Public Notice Boards

Community Centre

Information exchange events

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- Opportunity for Occupant initiated Development
- Leadership is action!
- Mailings with opportunity for mail back engagement
- Public Notice Boards
- Community Centre

**Communication**
- Global Environmental Equity
- Training
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- Research
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- Owners & Developers
- Diverse mixed use development
- Relocalization
- Occupants take ownership of development
- Occupants communicate design to Planning in accordance with sustainable planning guidelines.
- ~10 to 50 houses? core group ~ 4-10
- Community Newspapers
- Communication Structure
- Information exchange events
- Open forum
- Review, and feedback.
RE-LOCALISATION
Reinforcing and recreating local links

External links dominant

Internal links dominant
Thank You.......