LIVING COMMUNITY CHALLENGE™
1.1
A Visionary Path to a Regenerative Future
THE METAPHOR
OF THE FOREST

ROOTED IN PLACE AND YET:
Unique to place
Adapted to climate and site
Harvests all energy + water
Waste = resource
Symbiotic
Diverse
Beautiful

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Why a challenge?

Integrating inspiration and poetry.
Rewarding early adopters.
Creating new models.
Stirring the pot.
Pulling the market forward.
A NEW MODEL OF COMMUNITY BUILDING
A NEW MODEL OF URBAN DESIGN
REINVENTING THE CITY
# PETALS

<table>
<thead>
<tr>
<th>PLACE</th>
<th>MATERIALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RESTORING A HEALTHY COEXISTENCE WITH NATURE</td>
<td>ENDORSING PRODUCTS AND PROCESSES THAT ARE SAFE FOR ALL SPECIES THROUGH TIME</td>
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</tbody>
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<table>
<thead>
<tr>
<th>WATER</th>
<th>EQUITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>CREATING WATER INDEPENDENT SITES, BUILDINGS AND COMMUNITIES</td>
<td>SUPPORTING A JUST, EQUITABLE WORLD</td>
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</table>

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<tr>
<th>ENERGY</th>
<th>BEAUTY</th>
</tr>
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<tr>
<td>RELYING ONLY ON CURRENT SOLAR INCOME</td>
<td>CELEBRATING PLANS THAT PROPOSE TRANSFORMATIVE CHANGE</td>
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| HEALTH & HAPPINESS | |
|---------------------| |
| MAXIMIZING PHYSICAL AND PSYCHOLOGICAL HEALTH AND WELL-BEING | |
PETALS & IMPERATIVES

PLACE
01. Limits to Growth
02. Urban Agriculture
03. Habitat Exchange
04. Human-Powered Living

MATERIALS
11. Living Materials Plan
12. Embodied Carbon Footprint
13. Net Positive Waste

WATER
05. Net Positive Water

EQUITY
14. Human Scale + Humane Places
15. Universal Access to Nature & Place
16. Universal Access to Community Services
17. Equitable Investment
18. Just Organizations

ENERGY
06. Net Positive Energy

BEAUTY
20. Inspiration + Education

HEALTH & HAPPINESS
07. Civilized Environment
08. Healthy Neighborhood Design
09. Biophilic Environment
10. Resilient Community Connections
LIVING CERTIFICATION
All Imperatives are mandatory
Certification is based on actual performance
LBC Certification for community-owned buildings

PETAL CERTIFICATION
Three Petals or more
One of which must be either Water, Energy or the Materials Petal &
01: Limits to Growth
20: Inspiration + Education
Same Petal Certification for at least one building

NET ZERO ENERGY CERTIFICATION
Four Imperatives
01: Limits to Growth
07: Net Positive Energy (100% only)
19: Beauty + Spirit
20: Inspiration + Education
NZE Certification for at least one building
BASIC PROCESS

1. REGISTRATION
2. PLANNING
3. IMPLEMENTATION
4. CERTIFICATION
CERTIFICATION PROCESS

1. REGISTRATION

2. PLANNING

   LIVING COMMUNITY VISION PLAN
   *(Optional, separate review)*

   LIVING COMMUNITY MASTER PLAN

3. IMPLEMENTATION

4. CERTIFICATION

   EMERGING LIVING COMMUNITY

   LIVING COMMUNITY
   OR
   PETAL COMMUNITY
   OR
   NET ZERO ENERGY COMMUNITY

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TYPES OF COMMUNITIES

NEW MASTERPLAN

EXISTING NEIGHBORHOODS

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PLACE

01. LIMITS TO GROWTH
02. URBAN AGRICULTURE
03. HABITAT EXCHANGE
04. HUMAN-POWERED LIVING
05. NET POSITIVE WATER
ENERGY

06. NET POSITIVE ENERGY
HEALTH & HAPPINESS

07. CIVILIZED ENVIRONMENT
08. HEALTHY NEIGHBORHOOD DESIGN
09. BIOPHILIC ENVIRONMENT
10. RESILIENT COMMUNITY CONNECTIONS

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MATERIALS

11. LIVING MATERIALS PLAN
12. EMBODIED CARBON FOOTPRINT
13. NET POSITIVE WASTE
EQUITY

14. HUMAN SCALE + HUMANE PLACES
15. UNIVERSAL ACCESS TO NATURE + PLACE
16. UNIVERSAL ACCESS TO COMMUNITY SERVICES
17. EQUITABLE INVESTMENT
18. JUST ORGANIZATIONS
19. BEAUTY + SPIRIT
20. INSPIRATION + EDUCATION
6 REGISTERED COMMUNITIES & OVER 40 EXPLORING THE PROGRAM
THANK YOU!

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LIVING COMMUNITY CHALLENGE™

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living-future.org/LCC
LCC.support@living-future.org

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