

New SDG refined Human Habitat reduces impacts, mitigates risk and inspires hope in a compact permanent infrastructure and farm system

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PAADS™ Permanent Autonomous Adaptable Dwelling System

1. Reduces housing costs 70%; initial development costs similar to suburbia

1000+YEAR Infrastructure

- Provides 70% of what buildings need.
- Enviro-impacts and cost occur only once.
- Continual use, more effective than recycling.

SDG #9 PLUS #'s 6, 7, 11, 12, 15.

2. Prevents climate, flood and wildfire disasters

For The Next 1000 Years:

- Resilience is not good enough!
- Retractable (200 mph, fireproof) fabric enclosures protect total exterior.
- Living areas are above flood levels.

SDG #13 PLUS #3.

3. Gives city dwellers and neighbors new social and economic opportunities

Flexibility & Privacy Breakthrough!!! *

- Large private flexible development sites for any typical urban business or 1 to 4 homes.
- Owner incentives and more control of their property offer new hope for any income.

SDG #8 PLUS #'s 1 & 4.

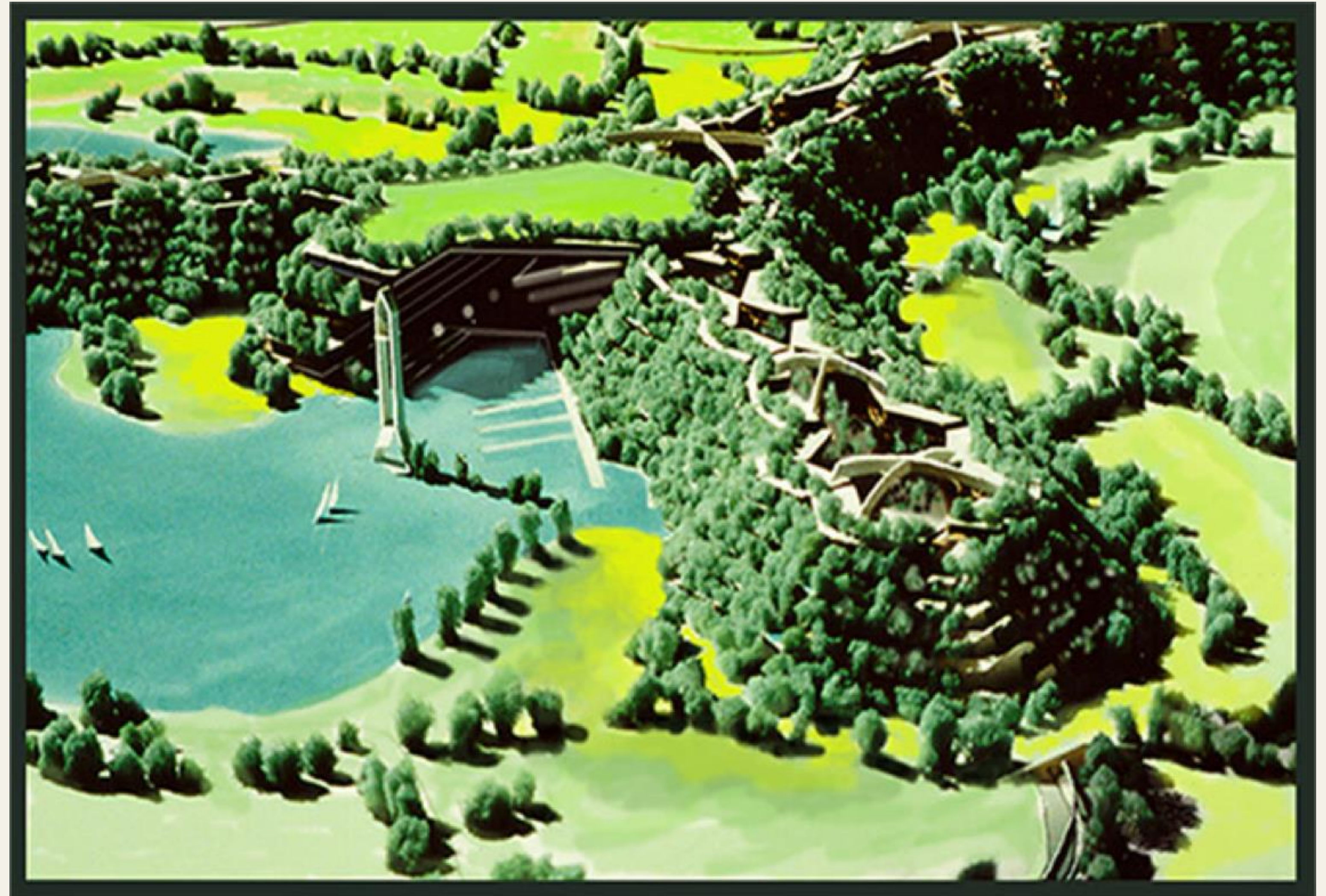
It's like a New Frontier !!

- Add a house or 2 or 3, or other uses, improve your life, build a business, or **DOWNSIZE**, rent extra area for retirement income.
- For 1000 years, in this village quality infrastructure, remodeling or removing and building new will cost 70% less than in any other typical city!
- Any less complete concept may waste important long-term investment and survival opportunities.

Already urgently needed

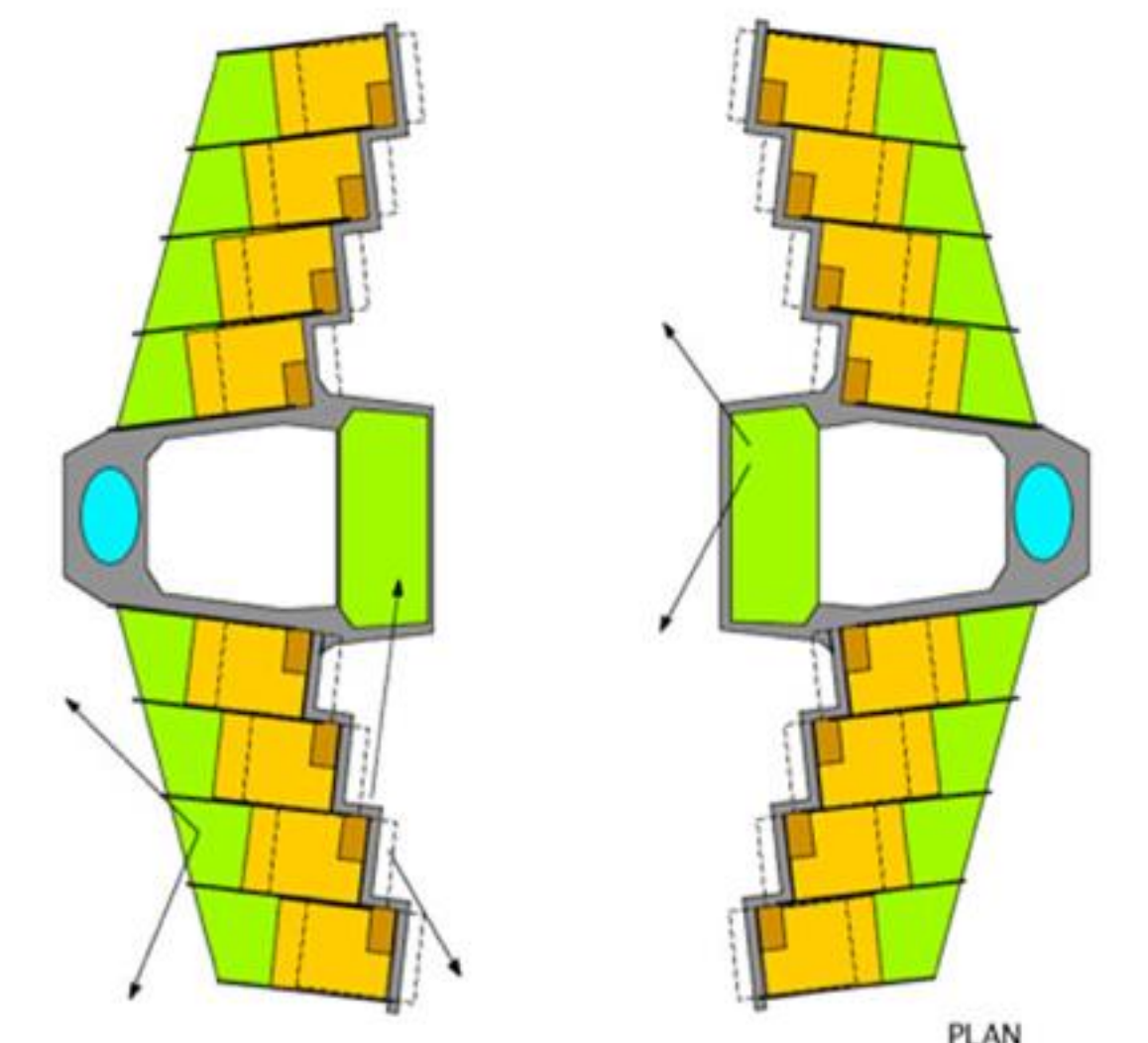
This proposed sustainable solution is already urgently needed! Build prototypes now! Find new guidelines based on effective results.

PLEASE SEE 4 PAGE PAPER © GENE ZELLMER 1980-2020



This proposal is **ONLY the Infrastructure** including Building Sites, Utilities, Open Space & surrounding Energy-Recycle-Farm System.

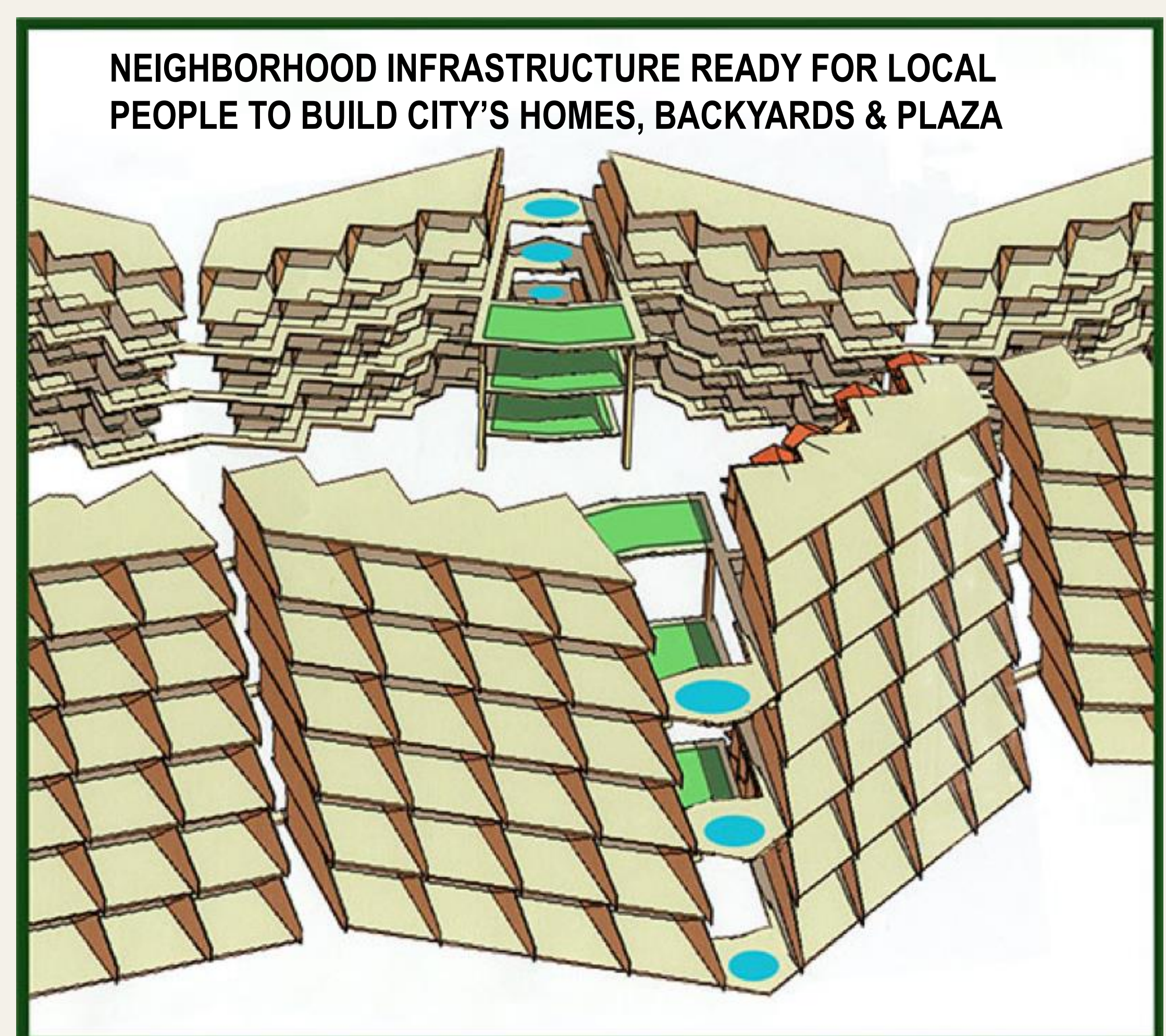
PLAN OF NEIGHBORHOOD MODULE



Occupants finish building the complete city, homes and businesses with local culture and materials.



MIDDLE SECTION OF NEIGHBORHOOD



NEIGHBORHOOD INFRASTRUCTURE READY FOR LOCAL PEOPLE TO BUILD CITY'S HOMES, BACKYARDS & PLAZA

* TODAY'S URBAN DWELLERS are typically TRAPPED in the local housing type with NO ENTREPRENEURIAL OPPORTUNITY to improve social or economic status.