

# REBUILDING FRAMEWORK

An Urban Management Proposal

Kabul, Afghanistan

#### **OVERVIEW**

- Produce a community-driven model for rebuilding
- Establish community resource centers within physical and social framework
- Create nucleus for community development and growth
- Generate ongoing investment in community

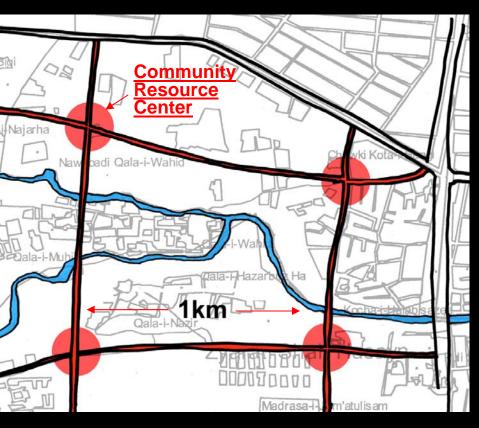


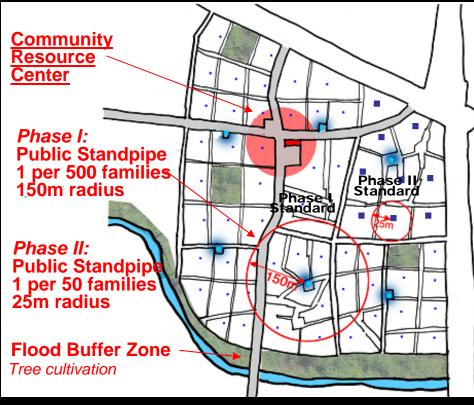
#### COMMUNITY REBUILDING FRAMEWORK - KABUL, AFGHANISTAN

Massachusetts Institute of Technology, SIGUS Workshop

Community Resource Center

### **URBAN SCALE STRATEGY**



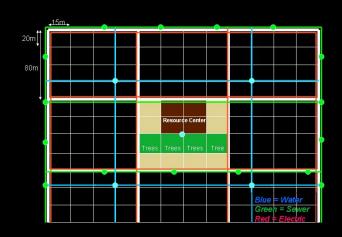


Street layout provides a structure for development and a framework for basic water supply



#### INFRASTRUCTURE DEVELOPMENT

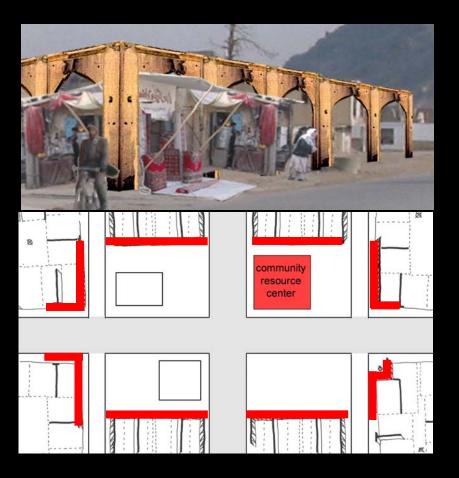
- Access to potable water Initially standpipes at 150m Improved to 25m
- Sanitation infrastructure Initially individual pit latrines
- 'Cash for Trash' incentive program



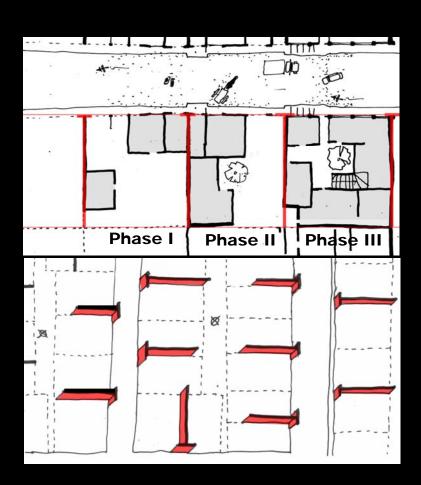




### **COMMUNITY DEFINITION STRATEGIES**



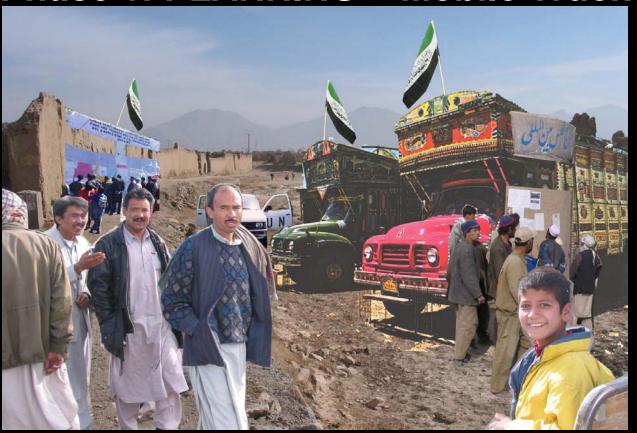
Center of community defined using <u>arcade framework</u>



Family houses grow from T-pier stabilized wall



# Phase 1: PLANNING - Mobile Truck



ACTIVITIES: survey, layout design, basic water supply, community 'kick-off' event

**PARTICIPANTS: community, NGO** 



# Phase 2: BUILDING - Semi-permanent Container



ACTIVITIES: clear rubble, construct arcade + T-piers, build resource center, technical support, micro-financing

PARTICIPANTS: community, NGOs, individual families



## Phase 3: GROWING - Permanent Community Center



ACTIVITIES: complete resource center, ongoing construction, continued social services

**PARTICIPANTS:** community, municipality



#### **SUMMARY**

- Strategy creates a framework for fostering community ownership of rebuilding process
- Transition from short-term relief to long-term sustainable development
- Resource center responds to community needs

