

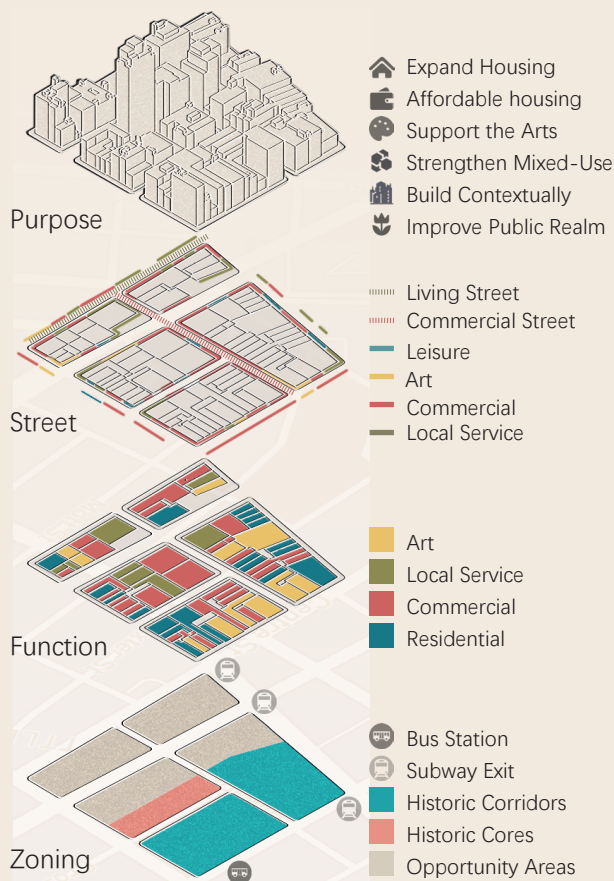


Utopia In The Air

Hope of the Star _ WAN Hongyu, LIU Jiefan, MA Haoyi

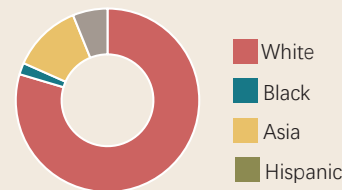
Aimed at solving problems of racial segregation, high cost of living and fading art atmosphere in SOHO, vacant airspace is utilized to create 'Utopia' floating over the existing buildings by virtue of the grid-like framework. Commercial units shaping the roof platform as well as some commercial houses in the towers can make profits to assure the sustainability and further evolution of the project. With market force, this promising typology can be expanded through the whole SOHO in 20 or 50 years.

SITE INFORMATION

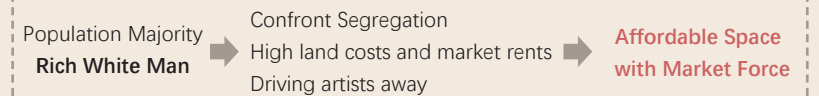
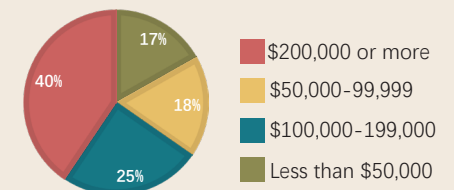


CURRENT POPULATION IN SOHO

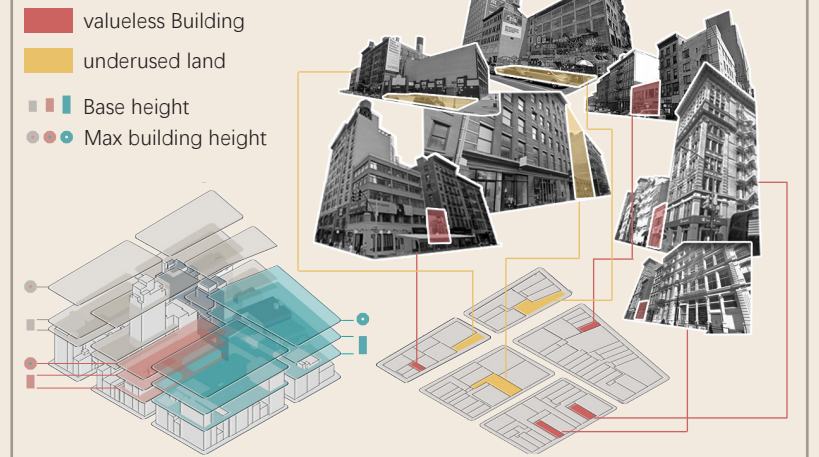
Race and Ethnicity



Household Income Distribution



OPPORTUNITIES



PHYLOSOPHY

The Radiant City



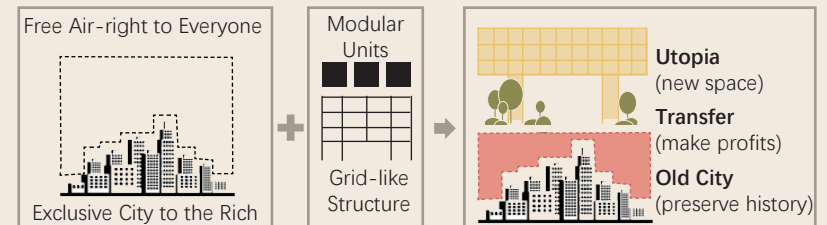
City in the Air



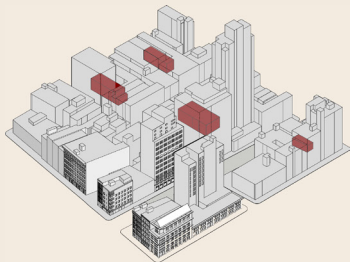
EQUALITY

AIR RIGHT

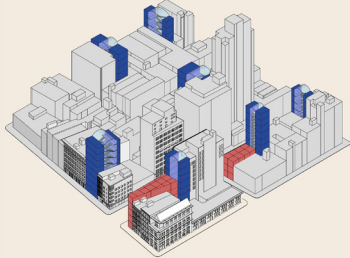
CONCEPT



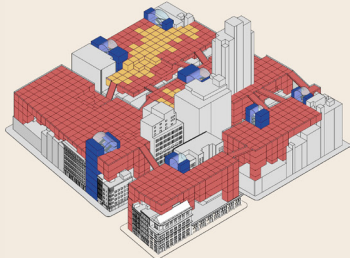
CHANGE STEPS



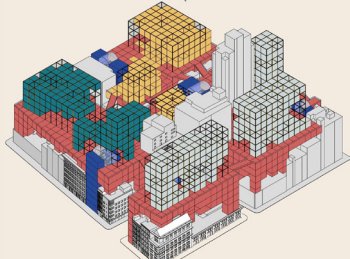
Demolish the valueless



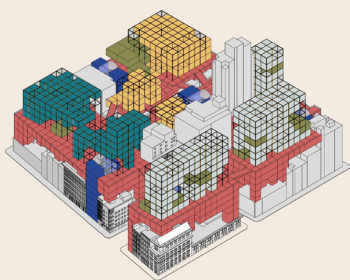
Insert traffic cores



Add commercial platform

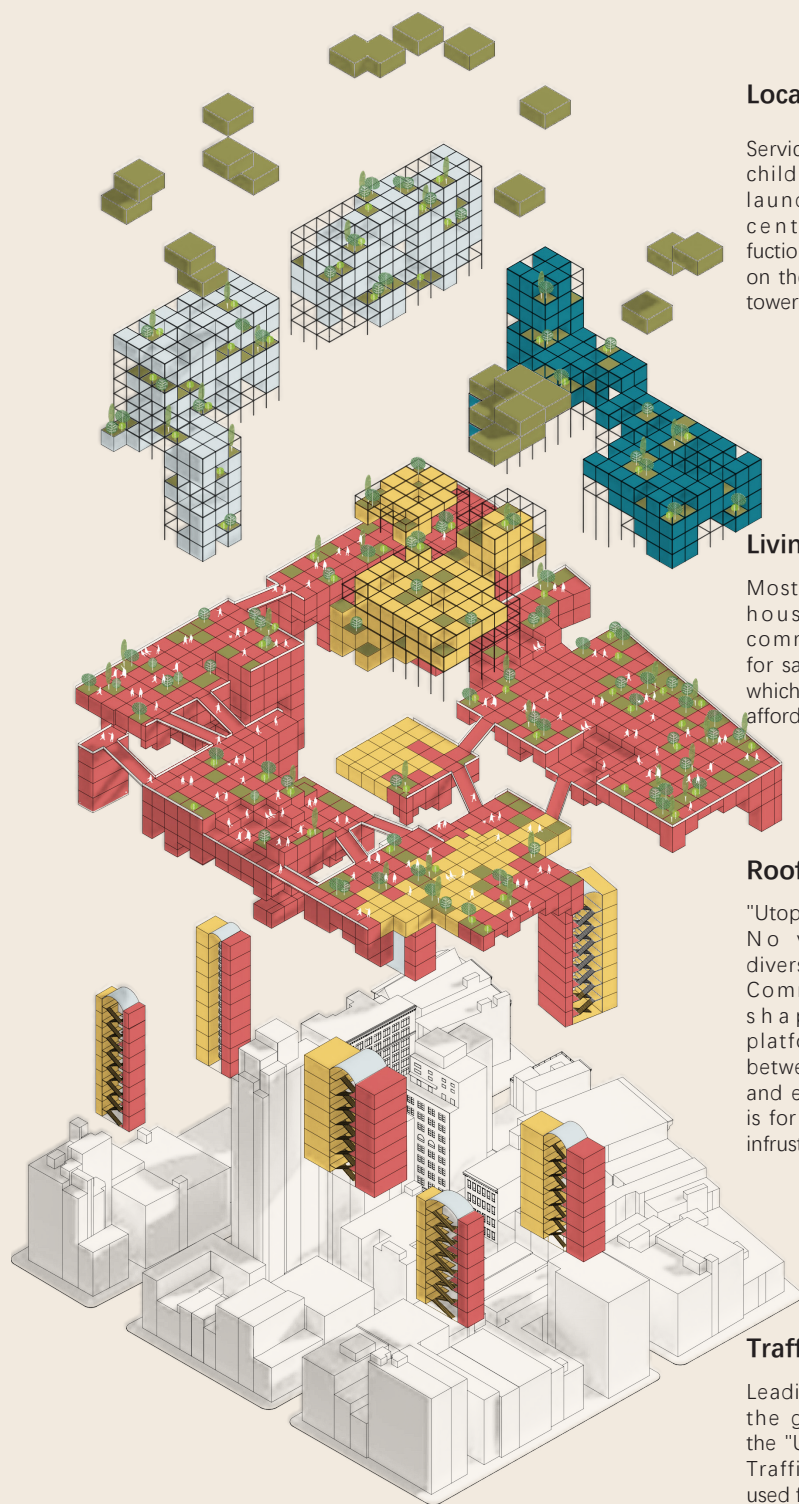


Build living towers on the roof



Shape communities

SPLICING LOGIC



Local Service

Service space, such as child-care, libraries, laundries, activity-center and other fuction space scattered on the roof and in the tower.

Living Tower

Most are affordable houses with some commercial houses for sale, benefits from which help build more affordable houses.

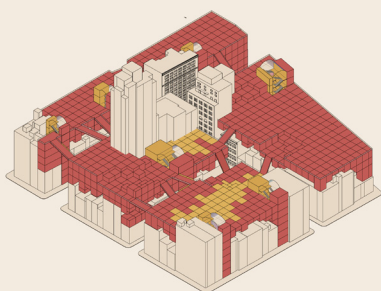
Roof Garden

"Utopia" for everyone. No vehicles but diverse communities. Commercial blocks shape the roof platform. The space between the platform and existing buildings is for equipments and infrastructure.

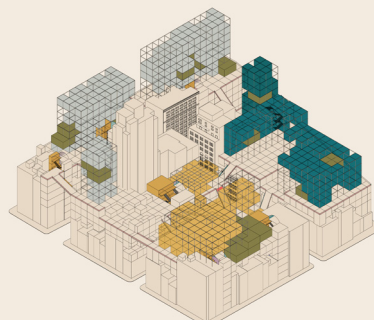
Traffic Core

Leading people from the ground floor to the "Utopia" in the air. Traffic space can be used for exhibition

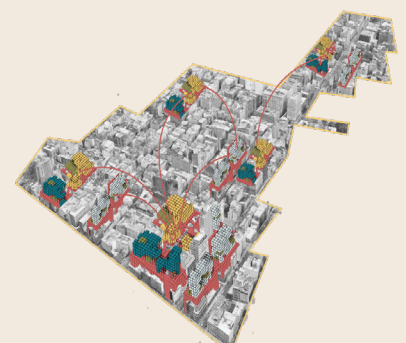
EVOLUTION



2030s
Roof Garden

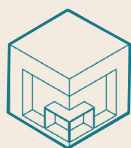
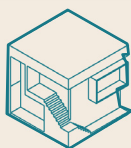
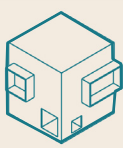
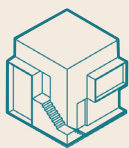


2050s
Roof Garden+tower

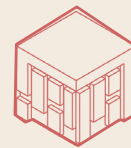
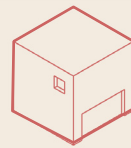
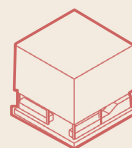
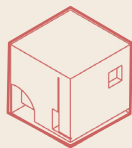


2100s
Expand to the whole SoHo&NoHo

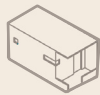
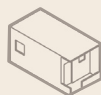
UNITS TYPOLOGY



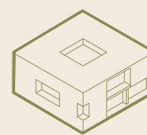
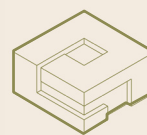
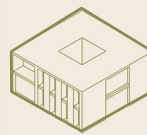
House for sale 6*6*6m (good landscape orientation, open, balcony)



Shop 6*6*6m (diversity, exhibition, transparent along the street)



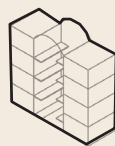
Affordable house 3*6*3m (living, simple, inexpensive)



Community Service Center 12*12*6 (central courtyard, publicity)



Artist loft 3*6*6m (artistry, display and openness)



Traffic core 9*9*3m (accessibility, permeability)

SCENARIO

