

Making Circle, Forming Community.

—Shanghai 15-Minute Life Circle Planning Pilot Solicitation Competition of Meilong Town, Minhang District, Shanghai



造 means "making" or "Feel free to create"

Community Microrenovation
 Team work of 4 people
 First semester of postgraduate sophomore
 2019.09-10

15Minutes of Life Circle Planning Project Solicitation

Third Prize

Aerial View

Facility POI

Current Site Problem

parking

Insufficient parking space in the community
 The parking lot is poorly used
 Non-motor vehicles occupy green space

activity

The square is far away and poorly sheltered
 There is a lack of activity facilities downstairs
 Limited neighborhood communication

sun-cure

The ground floor gets less sunshine in winter
 Shanghai area drying habits
 Drying facilities are inadequate

Veg-growing

The farming habits of the villagers
 Conflict with community style regulation
 More abandoned weeds

Resident interview

Center square is good, but I still like to play on my phone.
 Center square is good, but I still like to go for a walk.
 My new car, where should I park?
 No windproof rain, it's cold in winter!
 Buying vegetables is so far, I can't walk!
 The vegetables I bought were pulled, I'll plant some more!
 No fun facilities, I can only ride my bicycle in circles.
 I'll come to the square at night to dance.
 Take the vegetables, I won't use them.
 It's raining, I'll go home.

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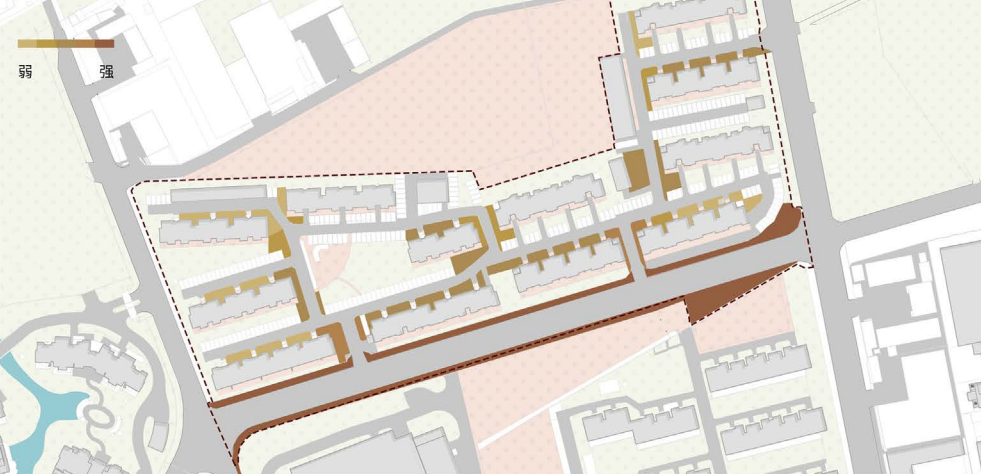
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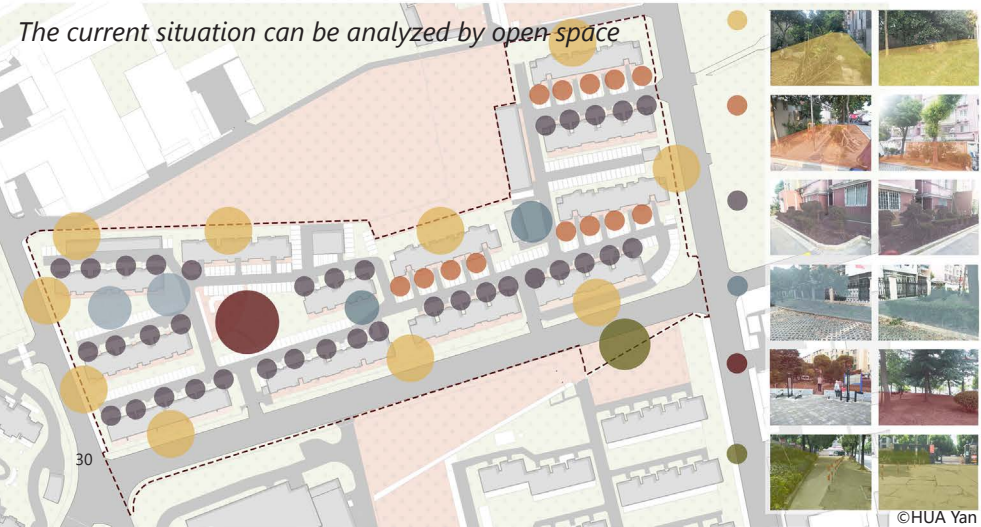
Analysis of distance between main street and residential buildings



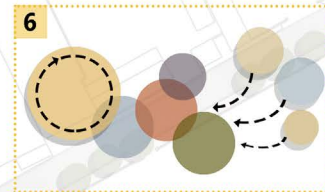
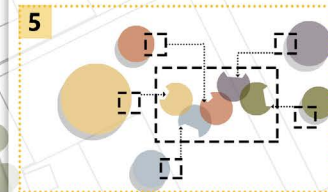
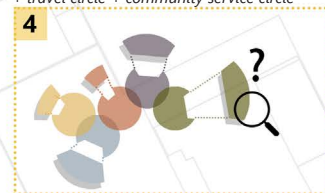
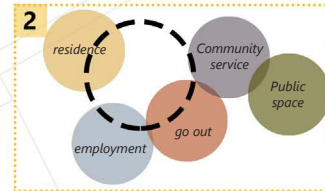
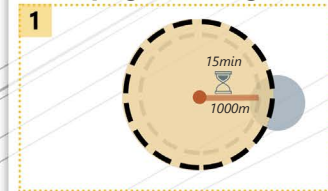
Analysis of street traffic intensity



The current situation can be analyzed by open space



Concept generating



Current distribution of planting and drying behavior

Suitable distribution of planting and drying behavior

Spatial distribution of spontaneous activity behavior

Current distribution of activity space

1. Sunshine Lawn Plaza
2. Quiet tree-lined paths
3. Fitness Plaza
4. The Central way of health
5. Relax in an oxygen bar
6. Metasequoia forest walkway
7. Small square in the forest
8. A path in the woods
9. Square Recreation Square
10. Distribution square
11. Chat Square
12. Kiosk
13. Orchard Central Plaza
14. Car parking
15. Dry the ground
16. Chat Aisle
17. Own
18. Non-motor vehicle parking lanes
19. Street seating
20. Construction of cultural exhibition
21. Kiosk plaza
22. Square Exchange Plaza
23. Food boxes
24. village entrance construction
25. Information Disclosure Gallery



	parking	activity	sun-cure	Veg-growing
<p>Resident</p>  <p>What we need</p>	 <p>The subway is so far away that I have to drive to and from work.</p> <p>We need a parking space!</p>	 <p>We want a chat space!</p> <p>It's nice to talk downstairs.</p> <p>The central square is too far.</p>	 <p>We're going to dry the quilt!</p> <p>don't need the exercise equipment. I just leave it here!</p>	 <p>We're going to grow vegetables!</p> <p>The wet market is too far away.</p> <p>why don't you plant vegetables downstairs? It's empty anyway.</p>
	<p>Optimized parking, space adjustment</p> <p>Take advantage of available parking resources in the area</p>  <p>Use the vacant parking space to solve the cold north gate</p>  <p>Centralized parking area + connectivity scattered green space</p> 	<p>Promote activities and increase communication</p> <p>Provide a sitting-out area closer to the moving residents</p>  <p>Increase the downstairs activities in front of the house</p>  <p>China Unicom Phase I and Phase II resident activity venues</p> 	<p>Scientific sun-cure, site selection according to demand</p> <p>Downstairs drying space available</p>  <p>Restore the rest function of the community park</p>  <p>Choose a space with good sunshine for sun-cure activities</p> 	<p>Happy planting vegetables, tidy up green space</p> <p>Continue to move households in the past planting habits</p>  <p>Integrated community landscape and farming</p>  <p>Clean up the abandoned weeds</p> 
<p>Designer</p>  <p>What you can do</p>				
<p>Manager</p>  <p>What can we do</p>	 <p>This parking space is not enough and we can't do anything, alas, the neighborhood is full of parking spaces, we don't want to park randomly.</p>	 <p>There are many old people in the community, they have nothing to chat downstairs, and do not go to the square.</p>	 <p>Many on the square equipment drying, the equipment can not be used for exercise.</p>	 <p>Well, there's nothing we can do about it. It's a neighborhood check.</p>

