



Ybl Miklós Faculty of Architecture and Civil Engnering- Comunity and Urban Planing The Budapest Project, >> City 4.0: Smart,Green and SUB -ECO << Prof. Holm Kleinmann emer

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URBAN CONCEPT

URBAN FOR HAPPY LIFE >> HAPPY CITY

Happy City reveals how cities can shape our thoughts as well as our behavior Like Charles Montgomery said: by retrofitting our cities for happiness, we can tackle the urgent challenges of our age. The happy city, the green city, and the low-carbon city are the same place, and we can .all help build it

CONCEPT

Keep the green area as a central point. Create a border from nature. Thinking proce
The idea came from people's activities in the place, they areusing it for Jogging to the woods near the land. And the Mole houses shape, all .the area should give a feeling of walking on a hill
How to shape an urban environment that facilities social interaction and the development of community and social capital using these tools .how cities can shape our thought as well as our behavior
Woods Urban is making a place that depends on humanity's happi-ness so we could transfer our life through urban

SWOT ANAISYS

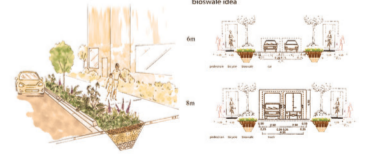
Strengths
The presence of a huge green area on one end of the site
The presence of a huge green line between the land and the industrial area e soil is suitable for agricultural use
.The site is near to most of the facilities

Weaknesses
The presence of the pipe line inside the site and dividing it into two halves
The site is directly accessible from only .two sides
The presence of electric line at one side
.Over population around the site

Opportunities
Extending the transportation lines to the site
Existing views from the main road and the existing green area.Flat land to shape according to the design
Potential to connect high density and low density residential areas

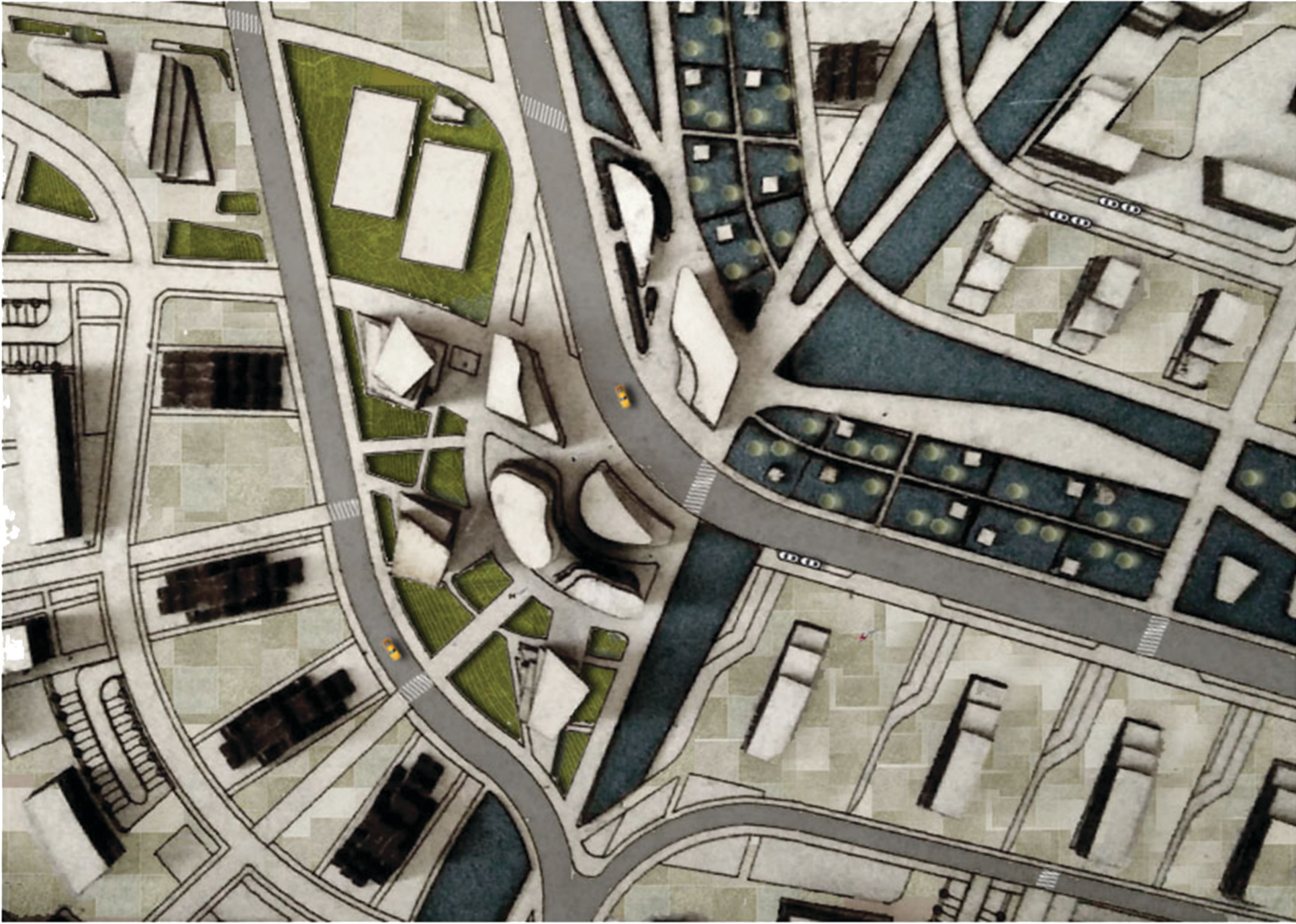
.Threats
The population of the city is decreasing .by time
he industrial area is located in the west-ern south direction of the preferable wind which makes the land in a threat .of pollution
The land is huge to be built at once

ABOUT THE DISTRICT



URBAN CONCEPT

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Project elements

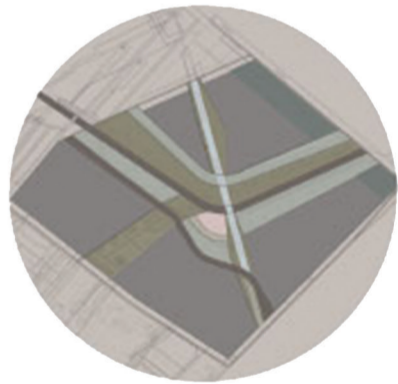
- Residential Building. Three types of residential buildings One of them is growing out of the earth, then disappearing into the earth
- Green agricultural area (Gardens, village houses, open playing area)
- The central area (Environmental center, Mall, open markets sports center, Offices building cultural center)
- Parking
- school
- Kindergarten

Site

, Devided by water and electrical line woods



Zone concept



Transportation

- Tram
- Cars
- Bicycle

