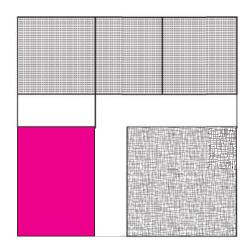
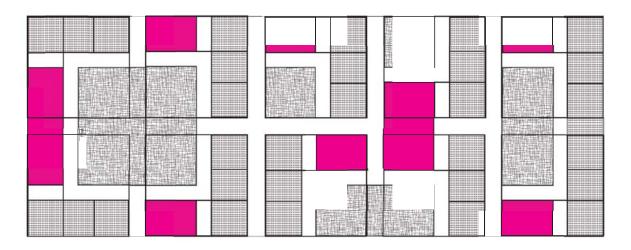
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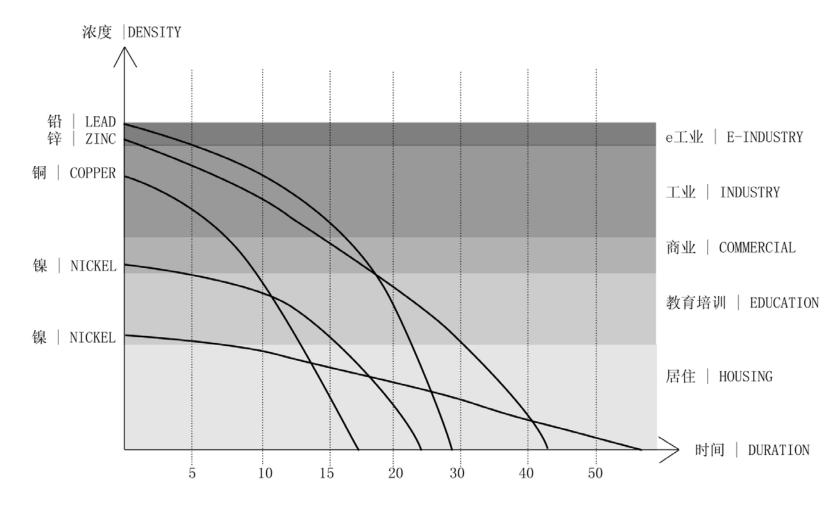
The flexible module



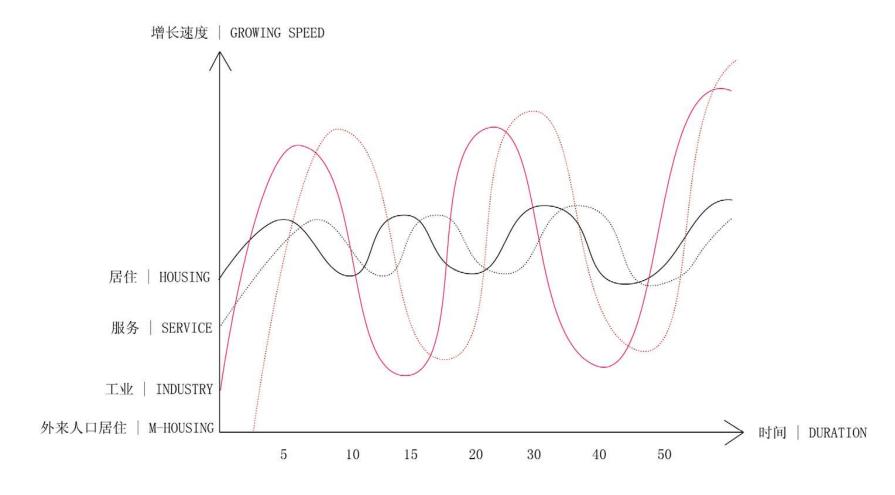


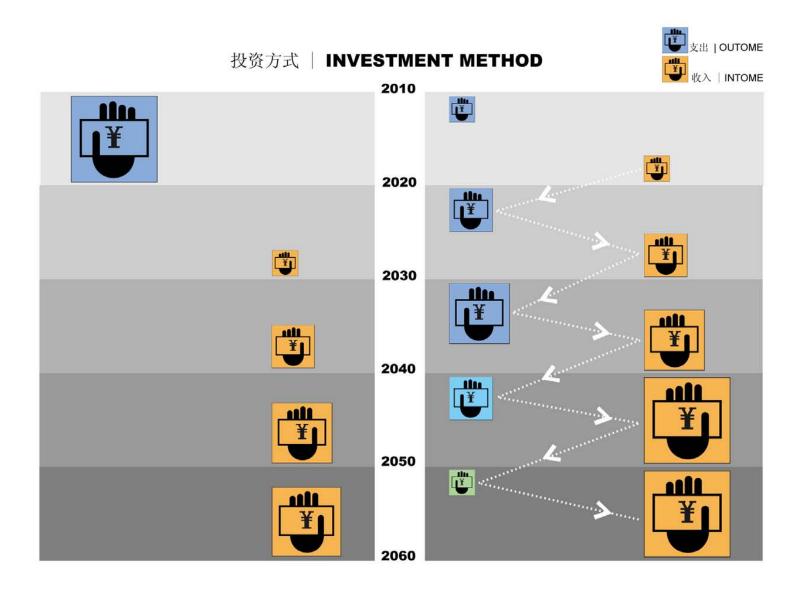
CONNECTION BETWEEN SOIL-POLLUTED DEGREE & FUNCTION

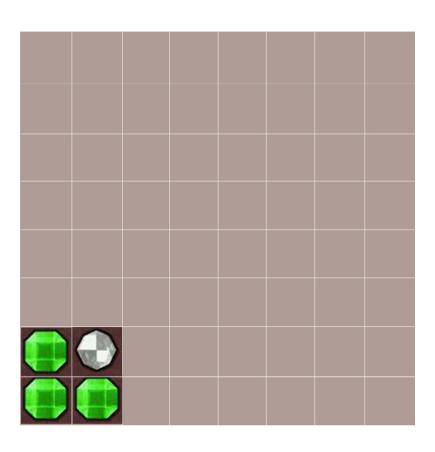
土壤污染度 与 土地功能开发



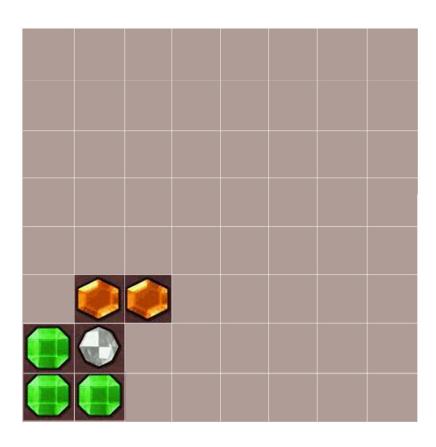
CONNECTION BETWEEN FUNCTION



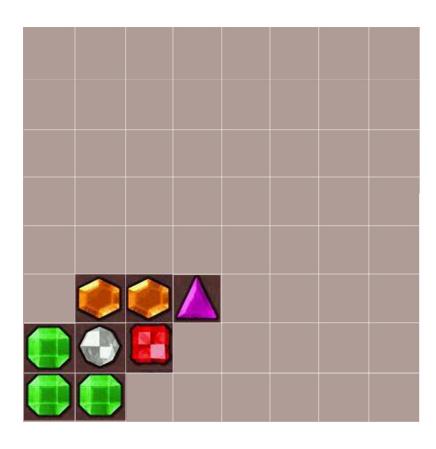




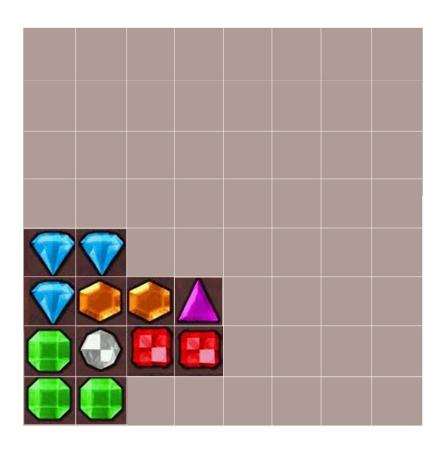




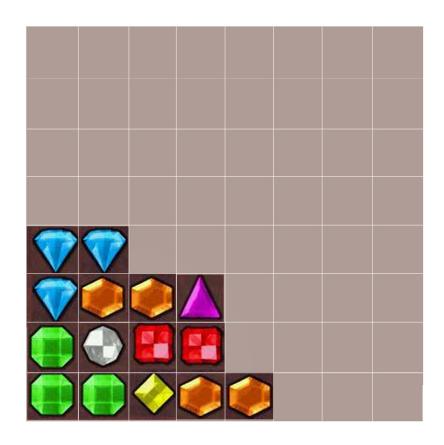




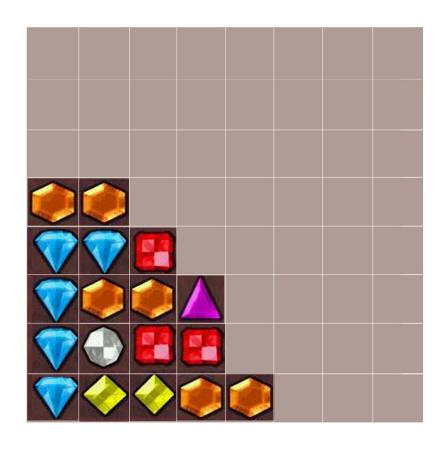




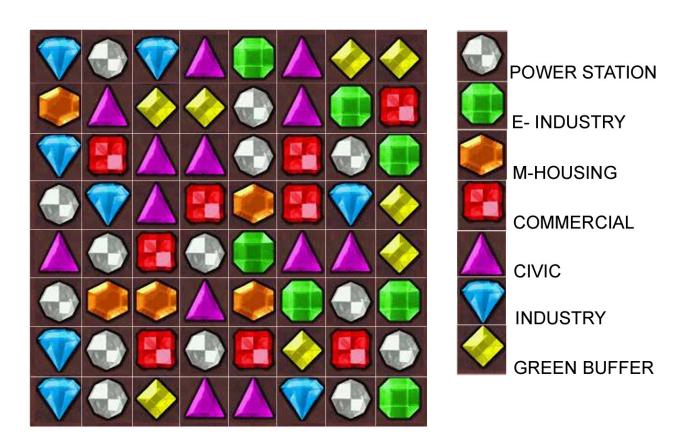








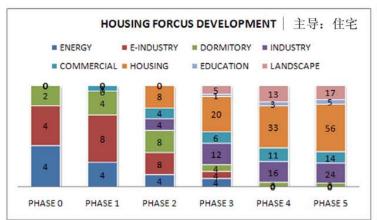


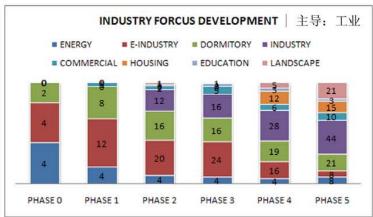


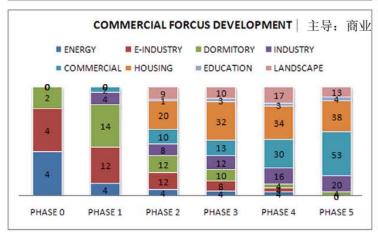
Development process

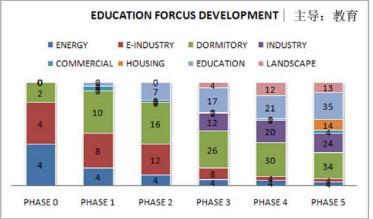


PROPORTION CHANGES IN PHASES CAUSED BY DIFFERENT MAJOR FUNCTIONS 主导功能不同,不同阶段产业权重的变化





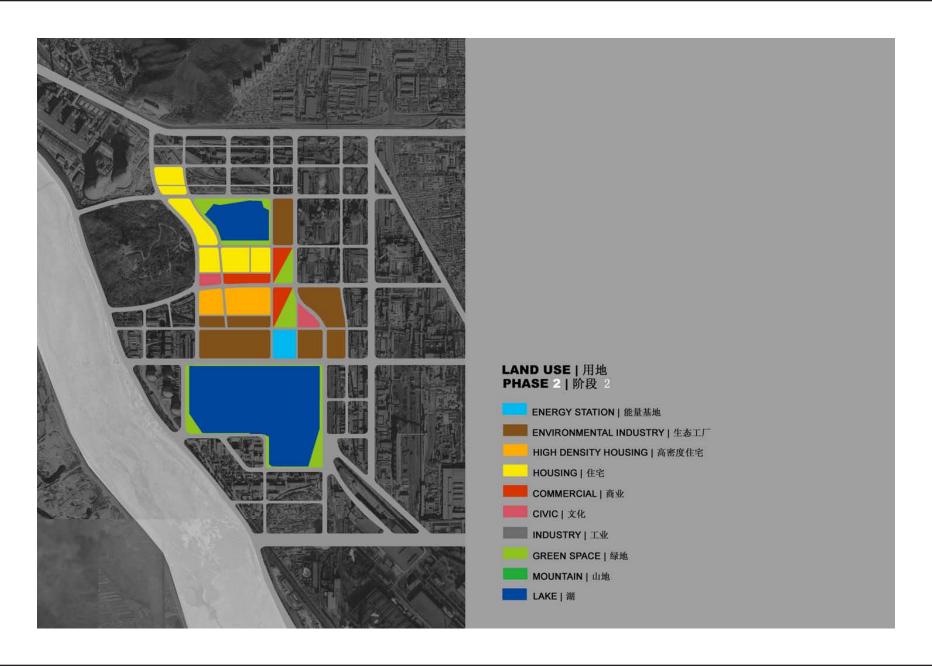


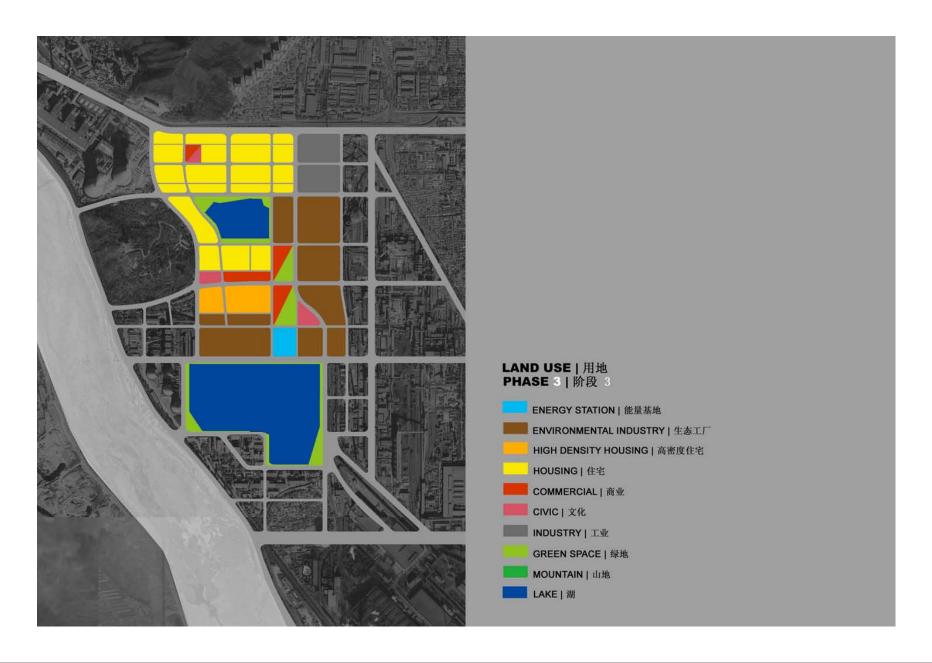


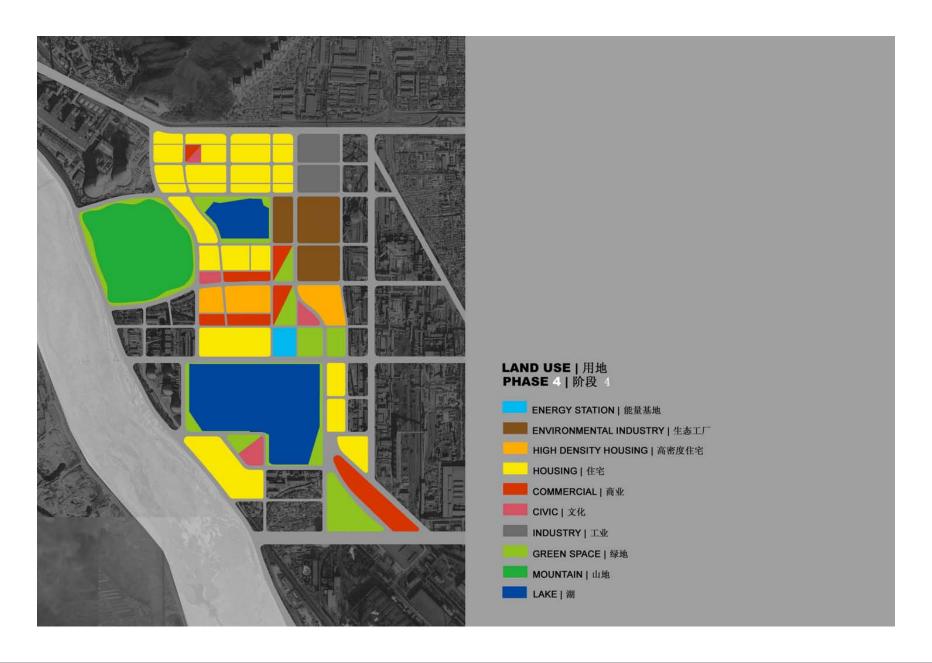


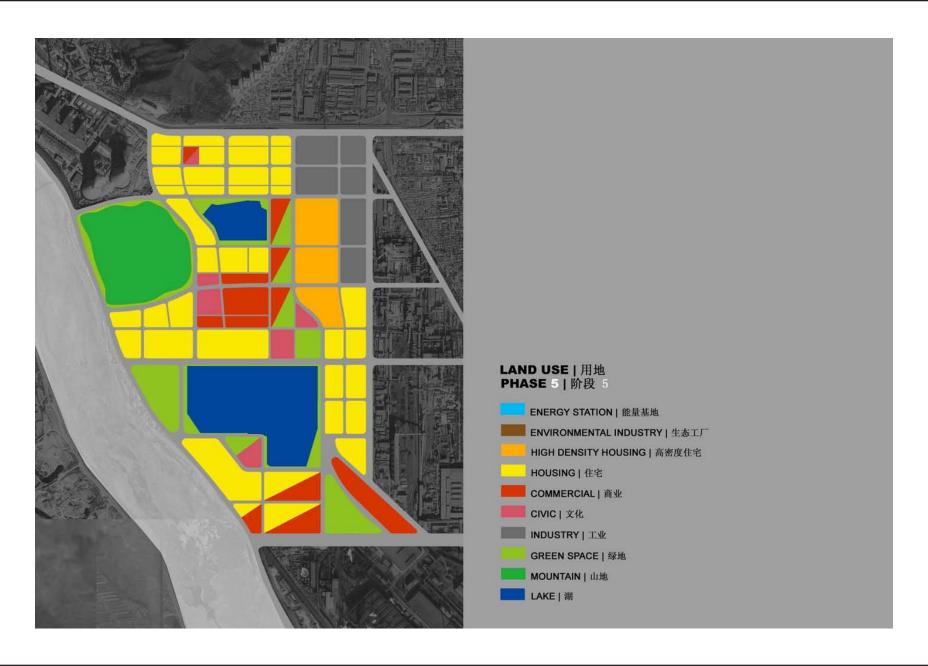




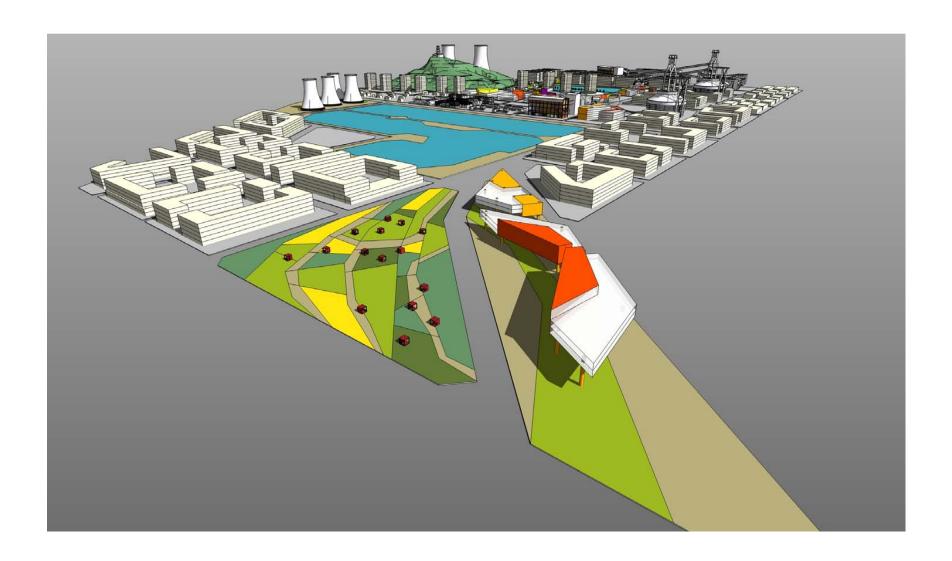


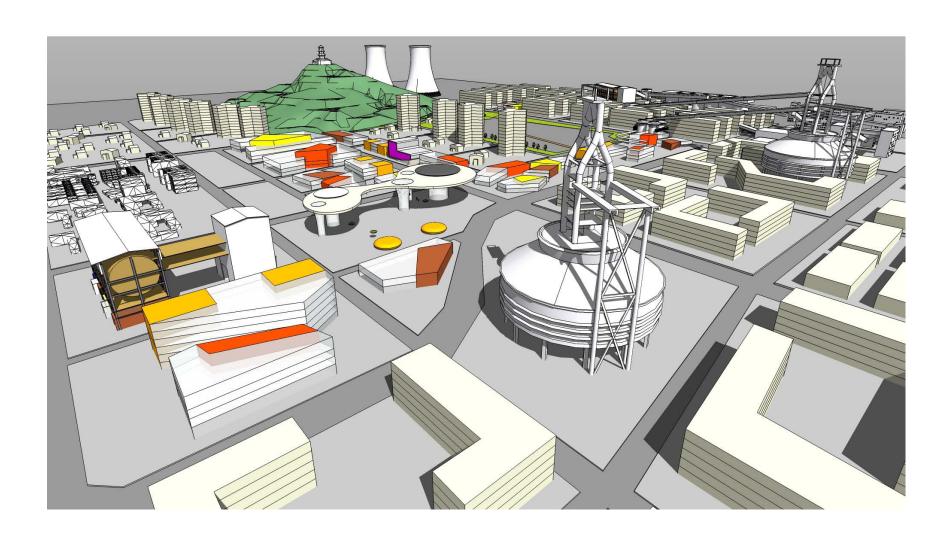


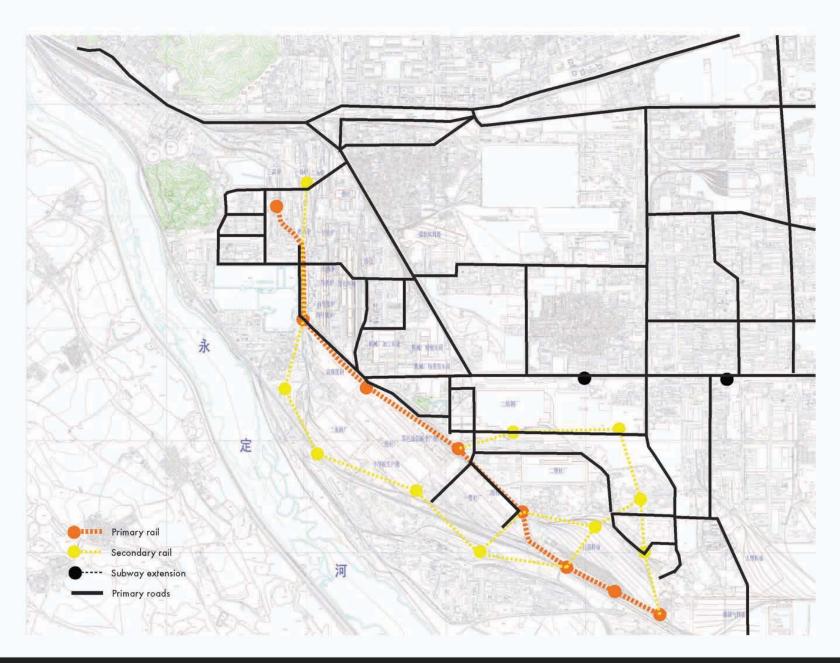


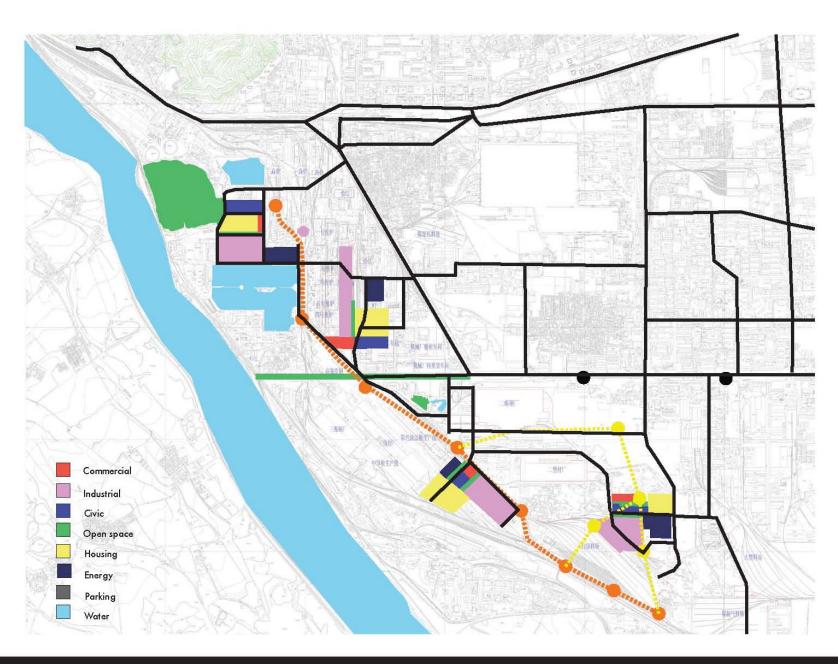


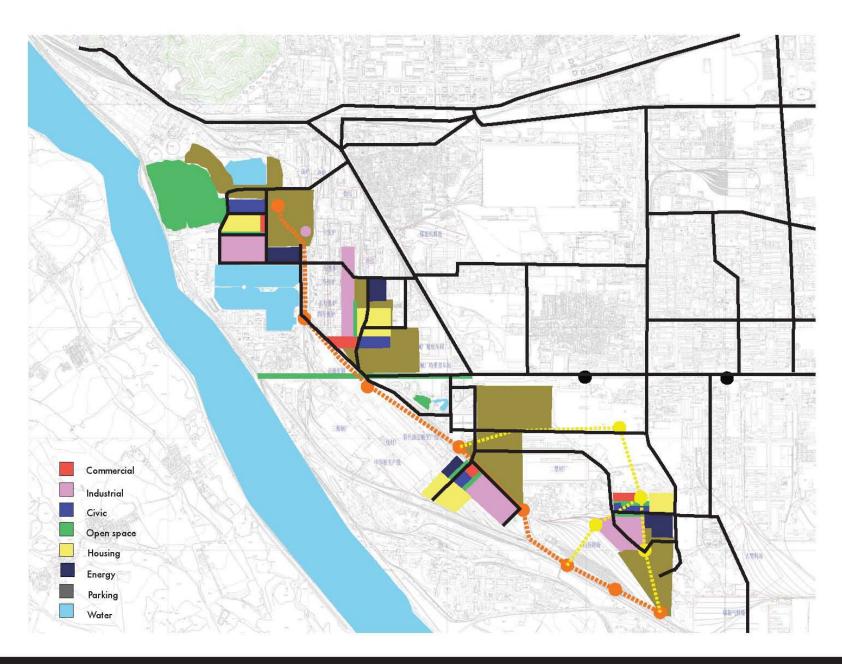


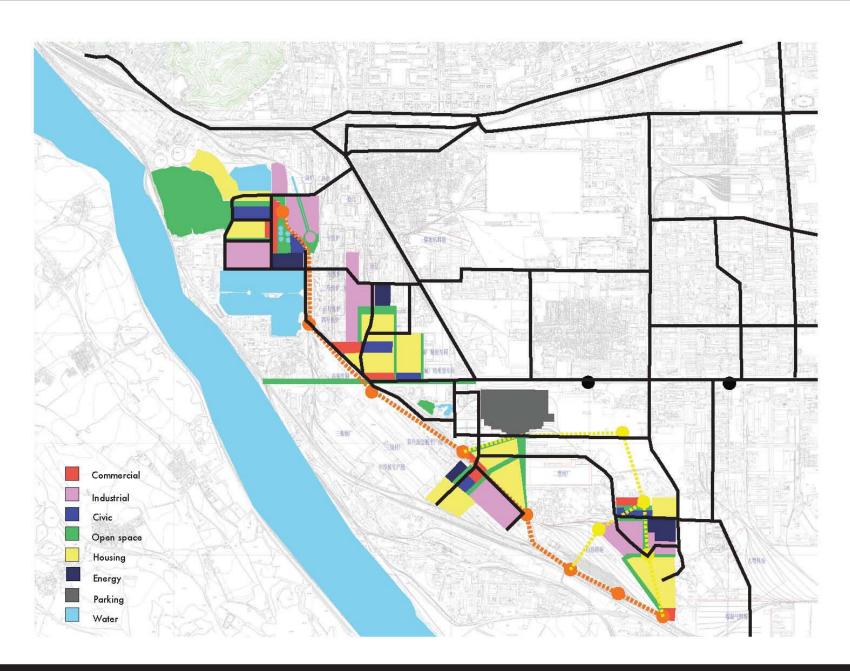


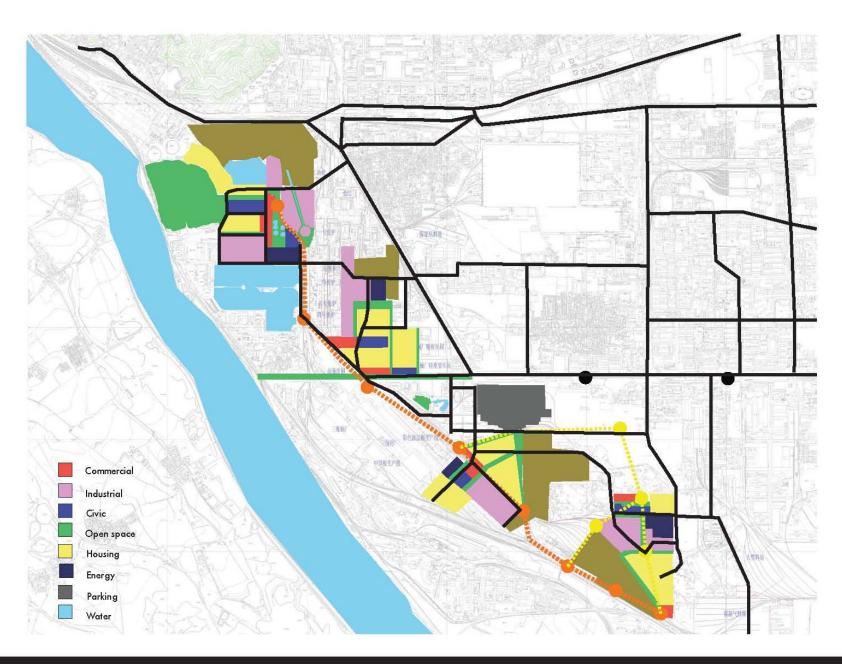


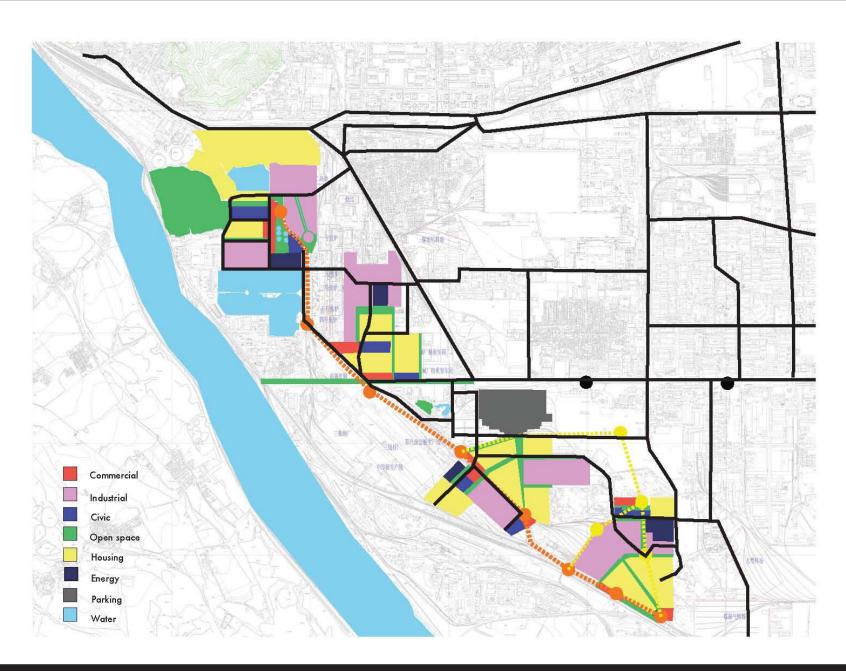


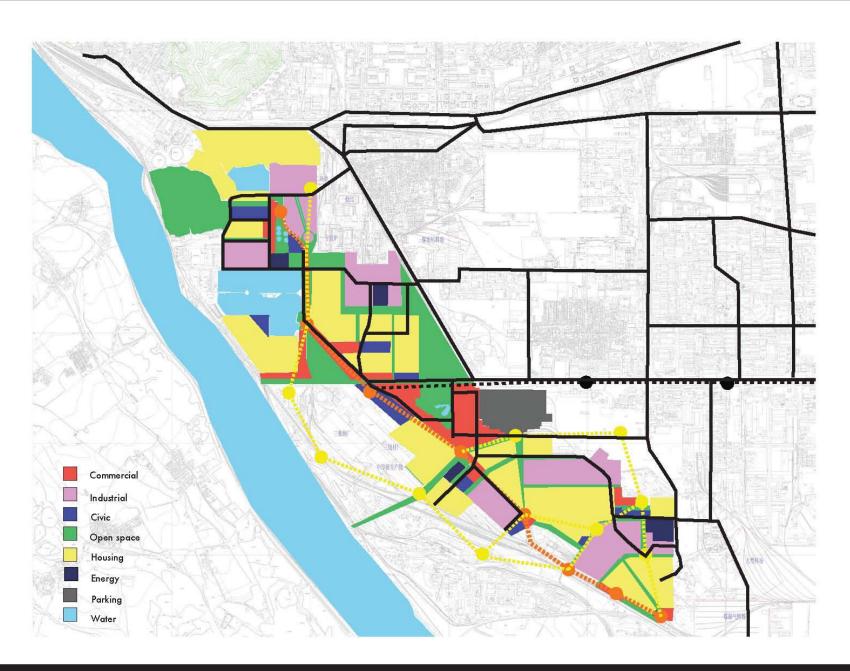


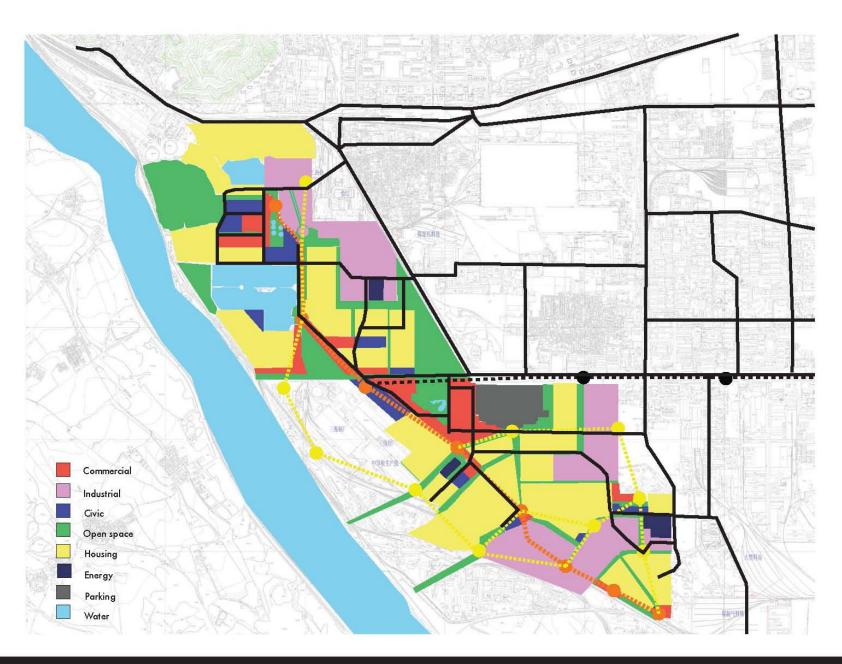


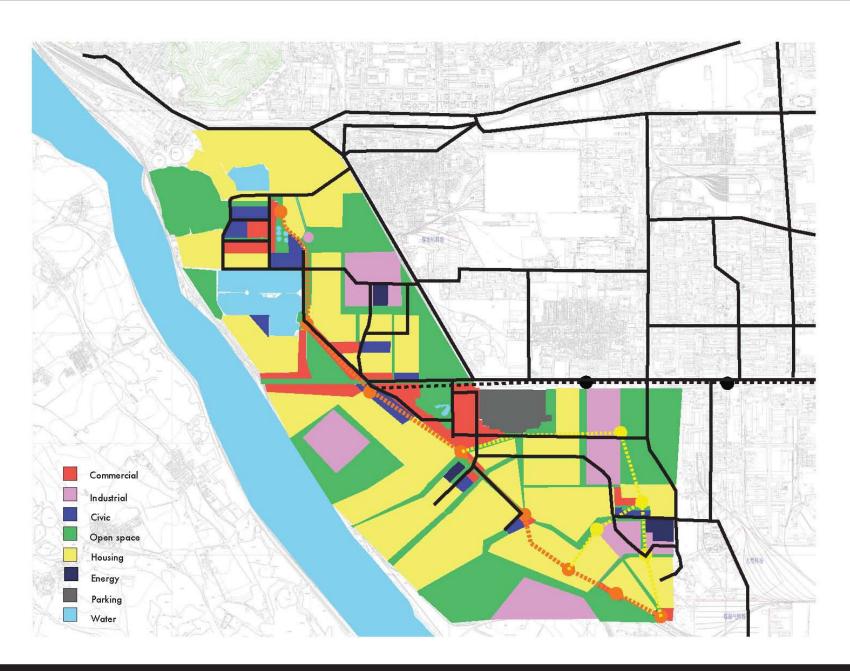


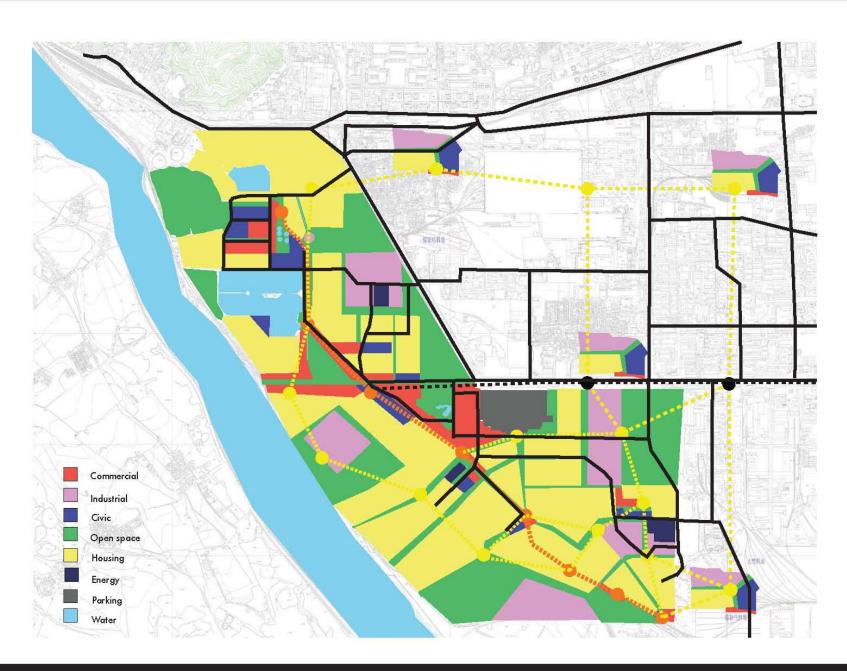


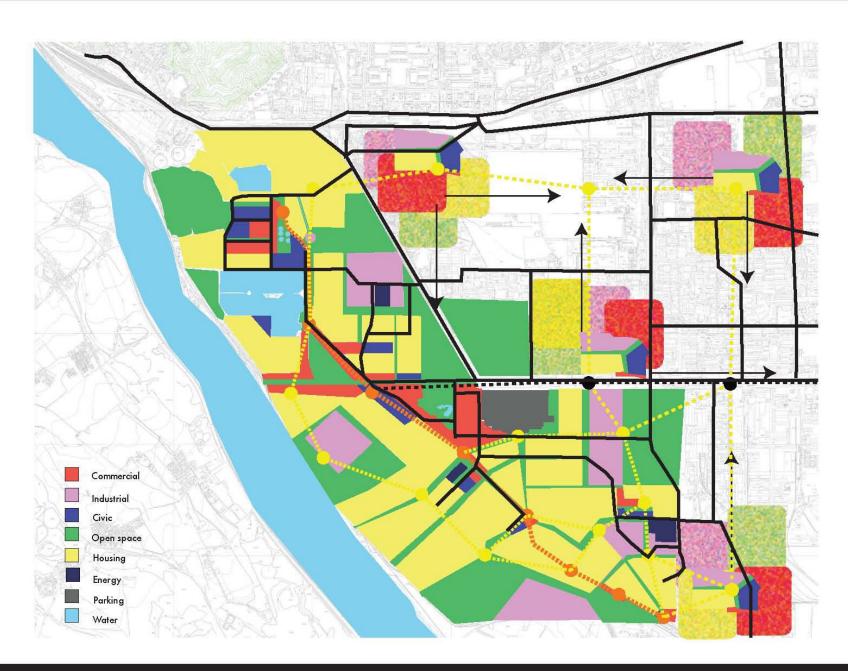




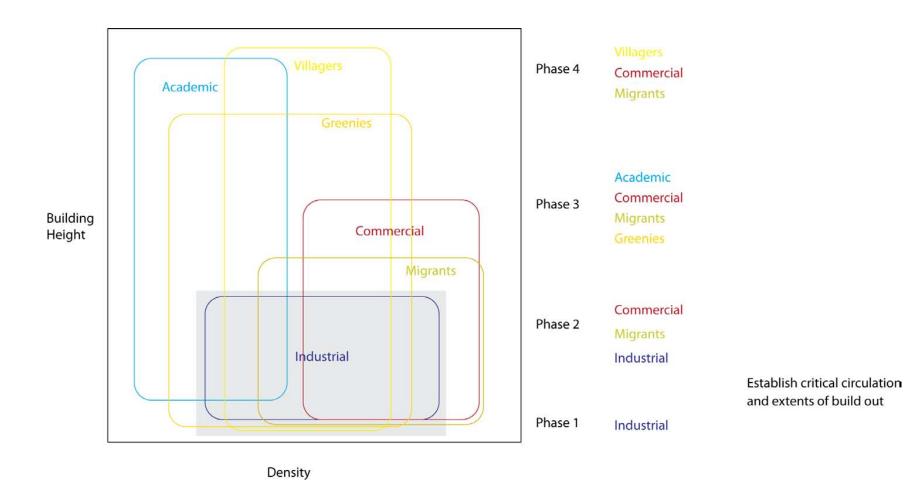




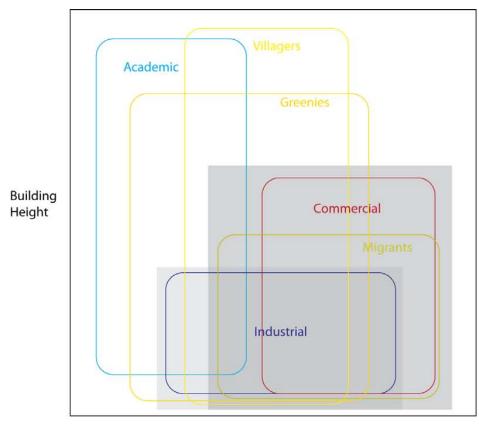




Programmatic transitioning



Programmatic transitioning



Phase 4 Commercial Migrants

Phase 3

Phase 2

Academic Commercial Migrants Greenies

> Commercial Migrants

Industrial

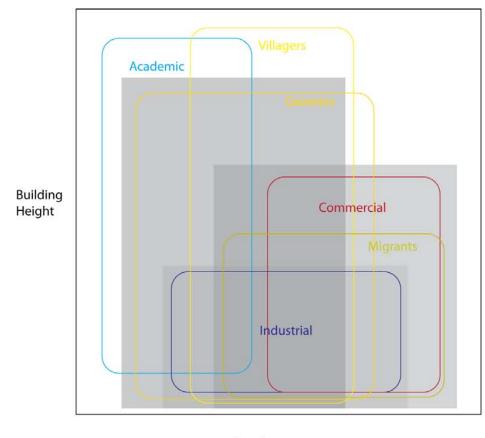
Phase 1 Industrial

Adapt migrant housing to middle and upper class residences, expand residential higher, convert industrial spaces to academic, commercial or garden apartments and lofts

Establish critical circulation and extents of build out

Density

Programmatic transitioning



Phase 4 Commercial Migrants

Academic Commercial Migrants Greenies

Phase 3

Phase 2

Phase 1

Adapt migrant housing to middle and upper class residences, expand residential higher, convert industrial spaces to academic, commercial or garden apartments and

lofts

Commercial

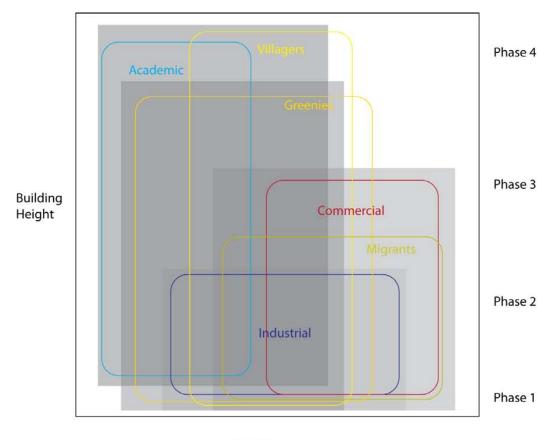
Migrants Industrial

Industrial

Establish critical circulation and extents of build out

Density

Programmatic transitioning



Commercial Migrants Housing is now a mix of middle class dwellings ranging from row houses to apartment blocks within city blocks containing institutional, civic, commercial and light industrial

Academic Commercial Migrants

Adapt migrant housing to middle and upper class residences, expand residential higher, convert industrial spaces to academic, commercial or garden apartments and lofts

Phase 2 Commercial Migrants

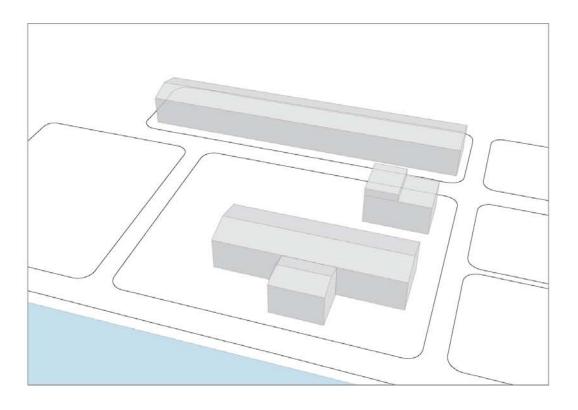
Industrial

Industrial

Establish critical circulation and extents of build out

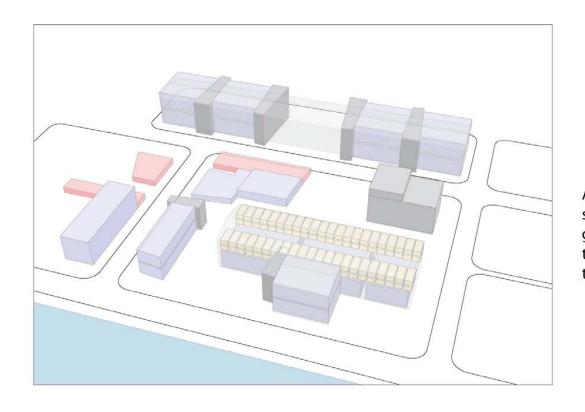
Density

Existing structures



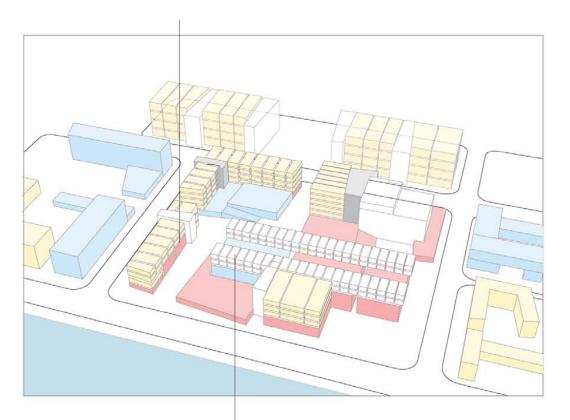
Large existing buildings with adaptable interior space are reserved to first house soil remediation and related industries

Provisional transition



As soil remediation moves out of the major spaces, other industrial uses as well as migrant housing will move in provisionally as the rest of the site is developed into industrial and light commercial enterprises

Reprogramming of structures



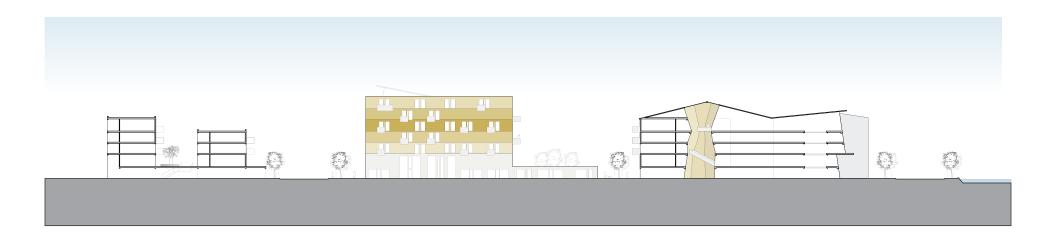
As the remediation activities move elsewhere on the Shougang site, the remaining industrial volume can be broken up into smaller commercial and residential spaces while larger spaces will become civic and entertainment venues.

As migrants move to other parts of the site, their housing becomes middle class apartments

Prototypical development north of the Little Hot Lake

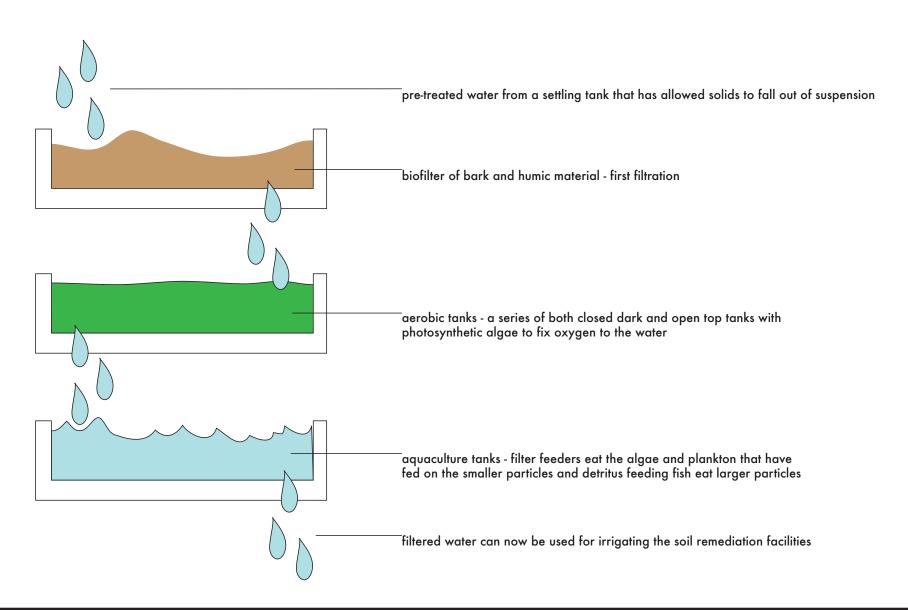


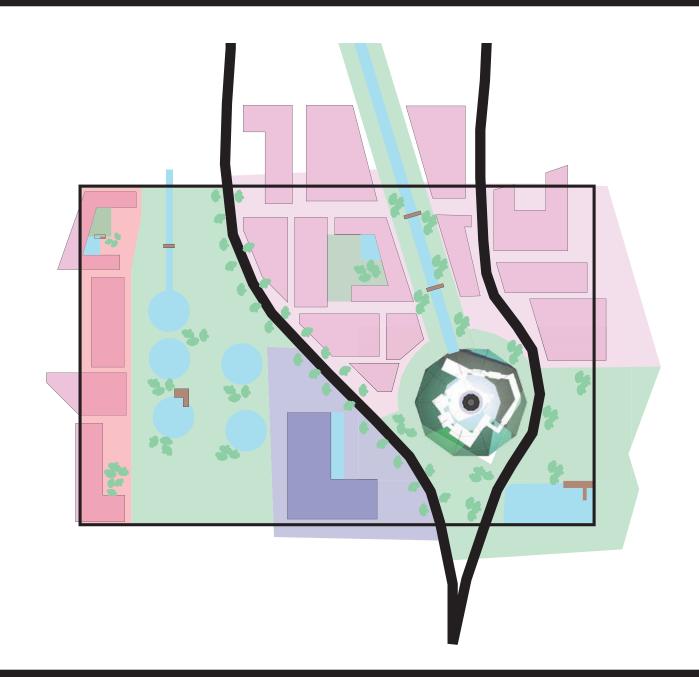
Prototypical development north of the Little Hot Lake

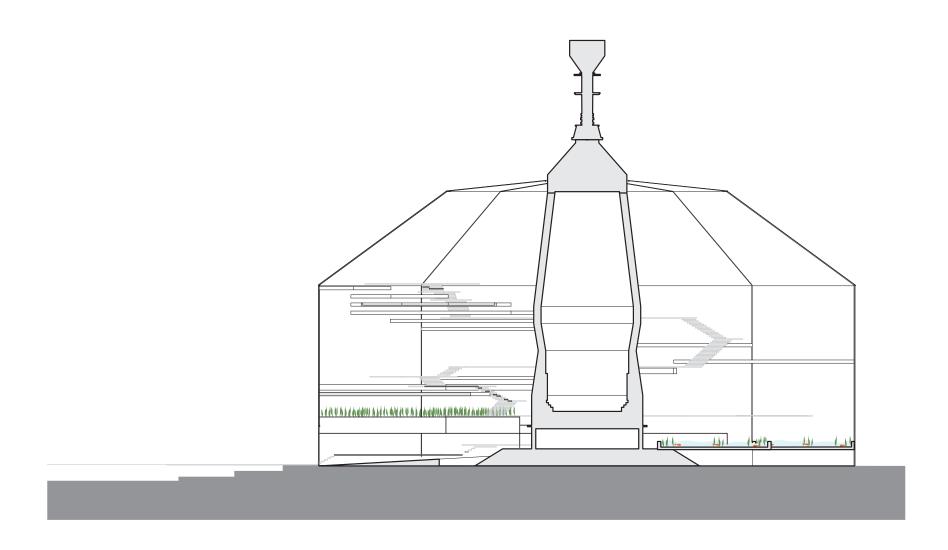


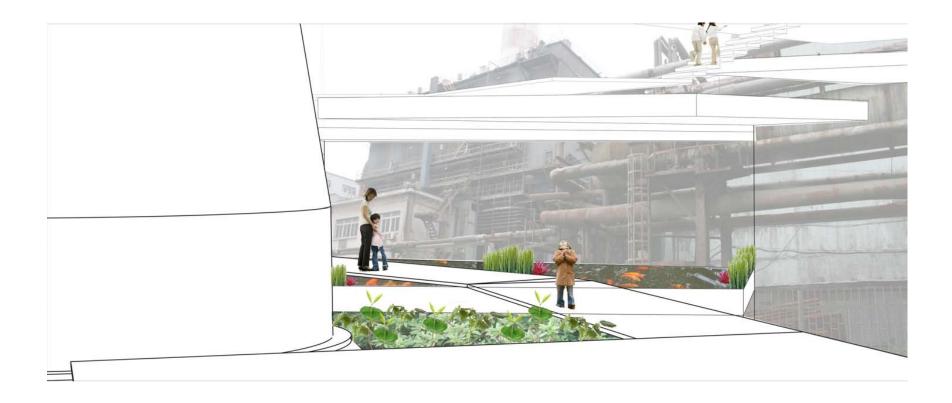


Living machine diagram









title of slide in both languages

