

water SCAPES

nước
agua
biyo
weha

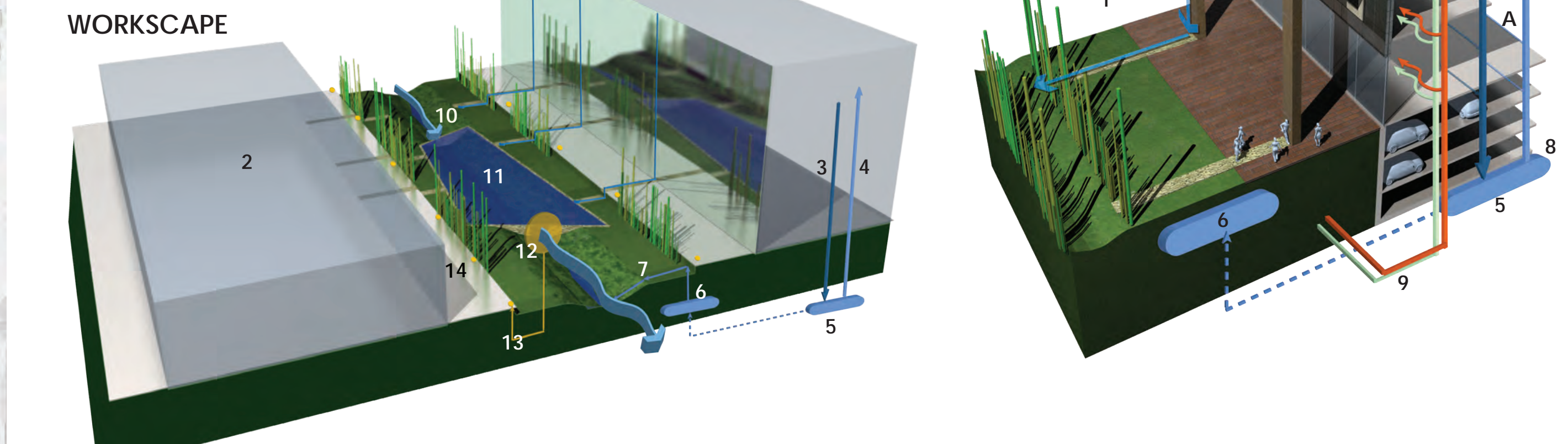
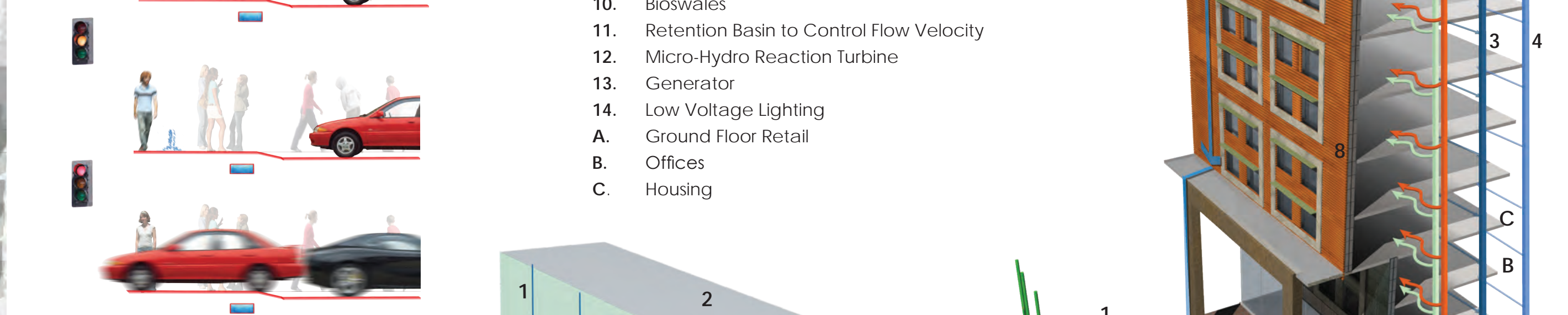
A THRIVING NEIGHBORHOOD

Waterscapes provides a platform for the community to develop its local economy and cultural identity. The primary goal is to create a model development, which envisions **water as the shaping element** of a vibrant community.

The emphasis on the **integration of innovative technologies** with the built environment develops a district, this generates opportunities for energy production and dramatic **reductions in the consumption of potable water**.

Water will frame diverse neighborhood destinations capitalizing on the location's diverse transit. The project leverages phasing and financing sources to thoughtfully maintain the cultural integrity and diversity of a vibrant neighborhood.

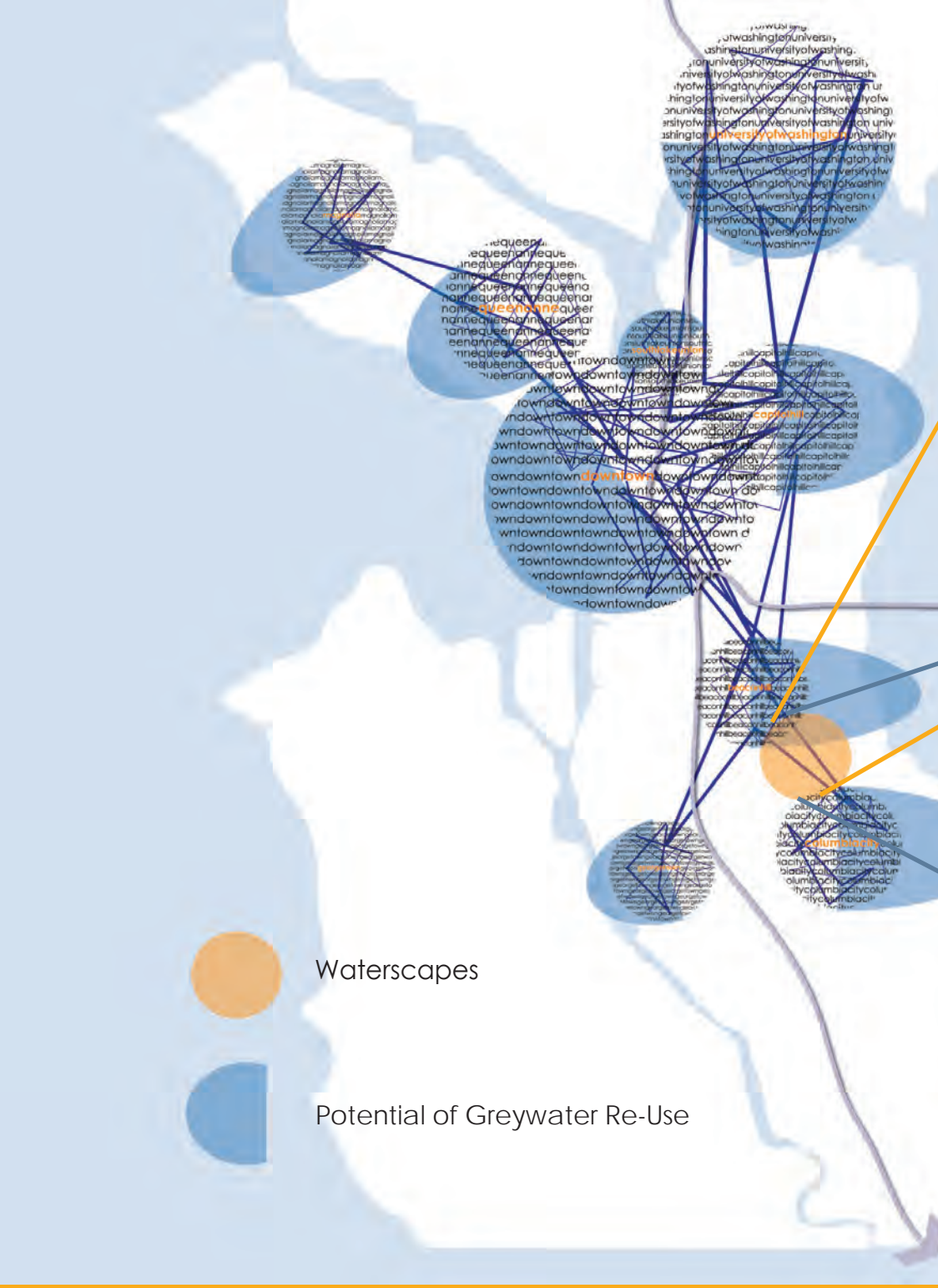
| | profile | goals | response |
|----------|--|---|--|
| resident | <ul style="list-style-type: none"> individuals and families multicultural community | <ul style="list-style-type: none"> tenants seeking the value of non-CBD office space | <ul style="list-style-type: none"> national and local retail tenants hotel capitalizing on transit location: airport - downtown |
| office | <ul style="list-style-type: none"> community center affordable housing safe environment | <ul style="list-style-type: none"> competitive rents and various size of space energy efficiency transit access | <ul style="list-style-type: none"> competitive rents and various floor patterns transit access strong street and store front design |
| retail | <ul style="list-style-type: none"> water oriented community space various housing models and income levels energy efficient design variety of waterscape features for education and play | <ul style="list-style-type: none"> mixture of building size energy efficient design opportunity for campus development | <ul style="list-style-type: none"> mixed use typology with variety of commercial spaces transit orientated development dynamic streetscape incorporated with water elements |



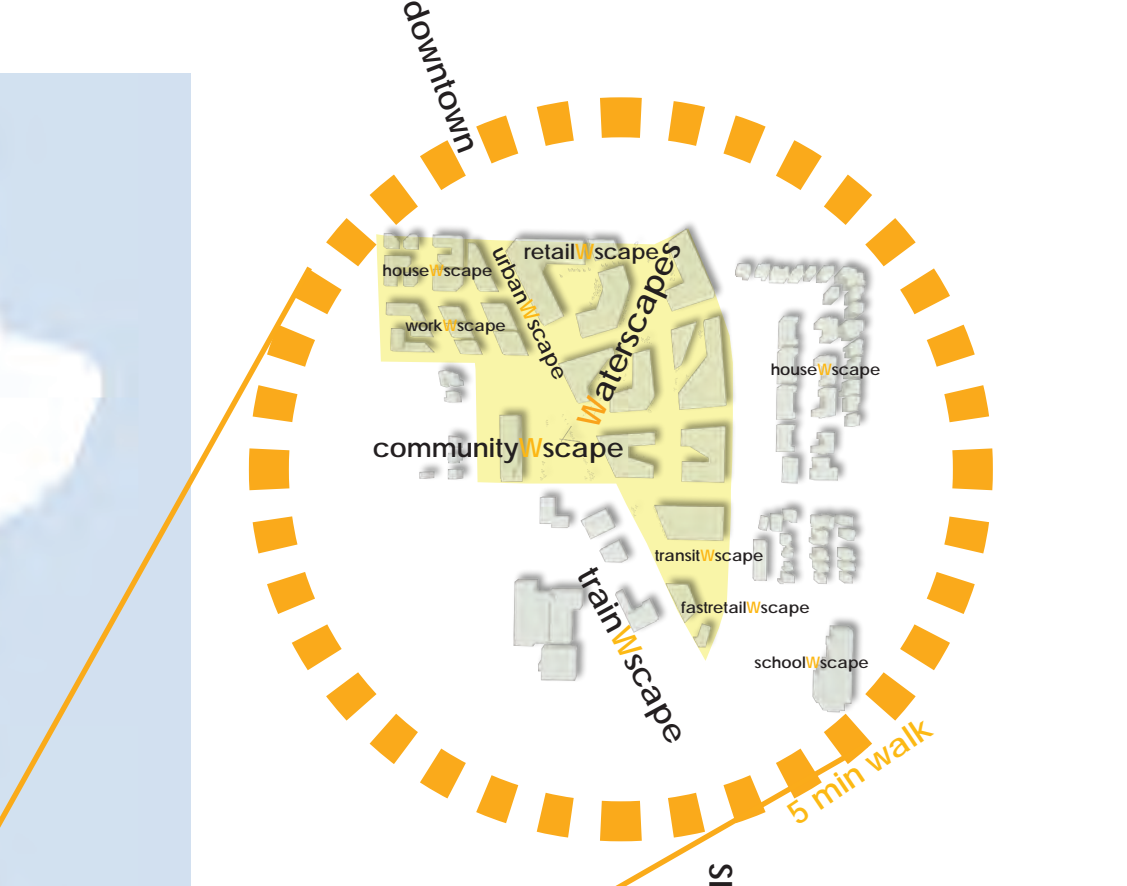
2

THE WATER-WEB

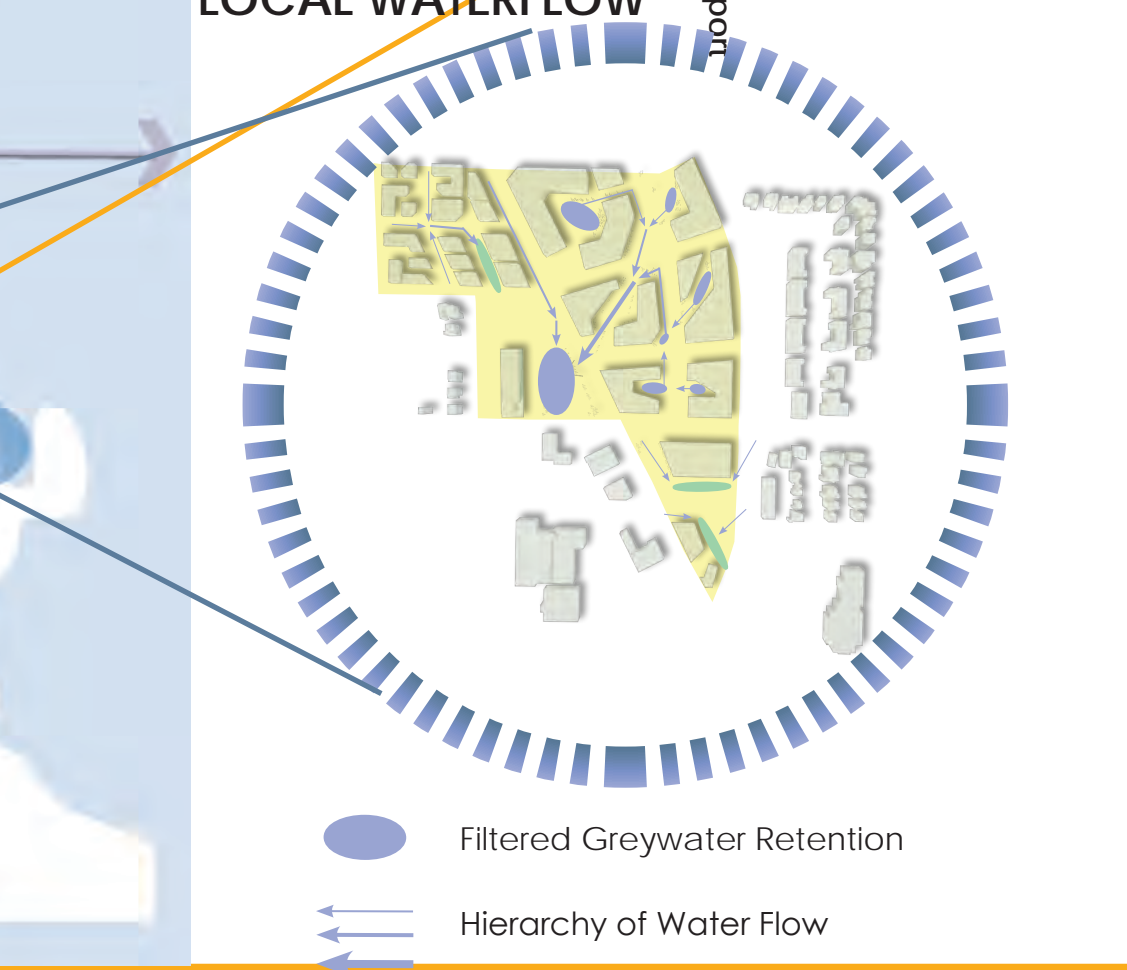
Waterscapes envisions an interactive web of neighborhoods able to locally treat 70% of their wastewater in order to reduce global consumption of potable water and to facilitate the production of micro-hydro electricity



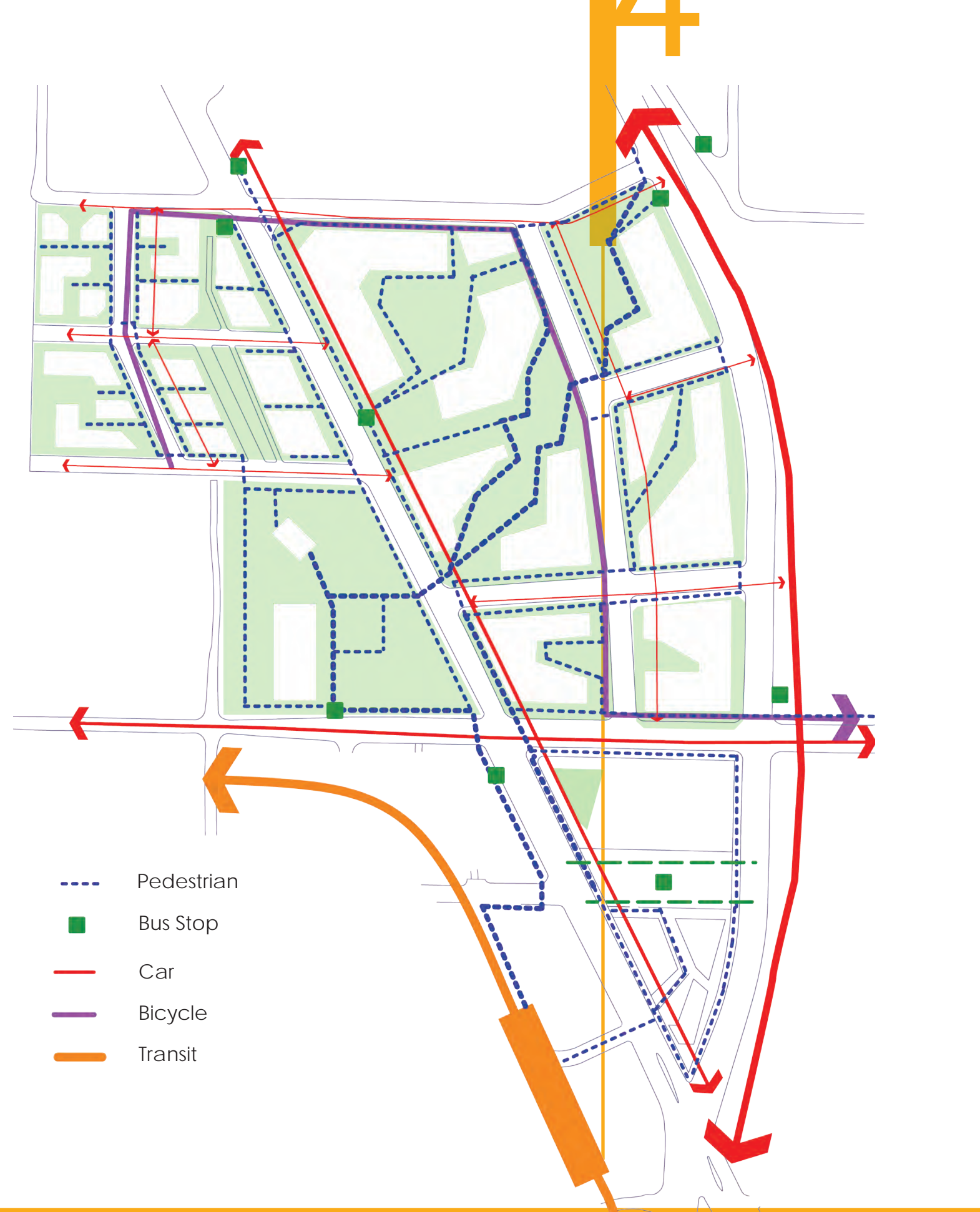
MULTISCAPES



LOCAL WATERFLOW



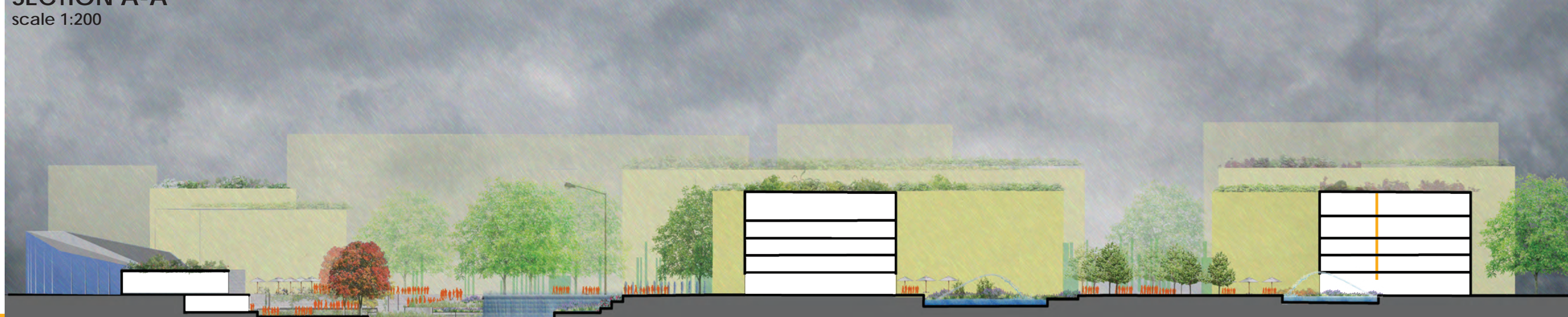
CIRCULATION



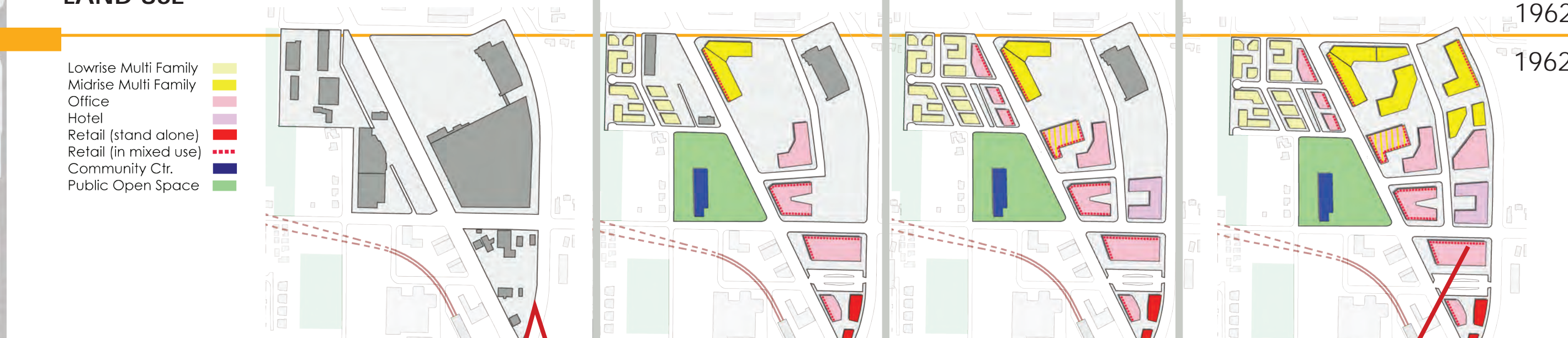
5



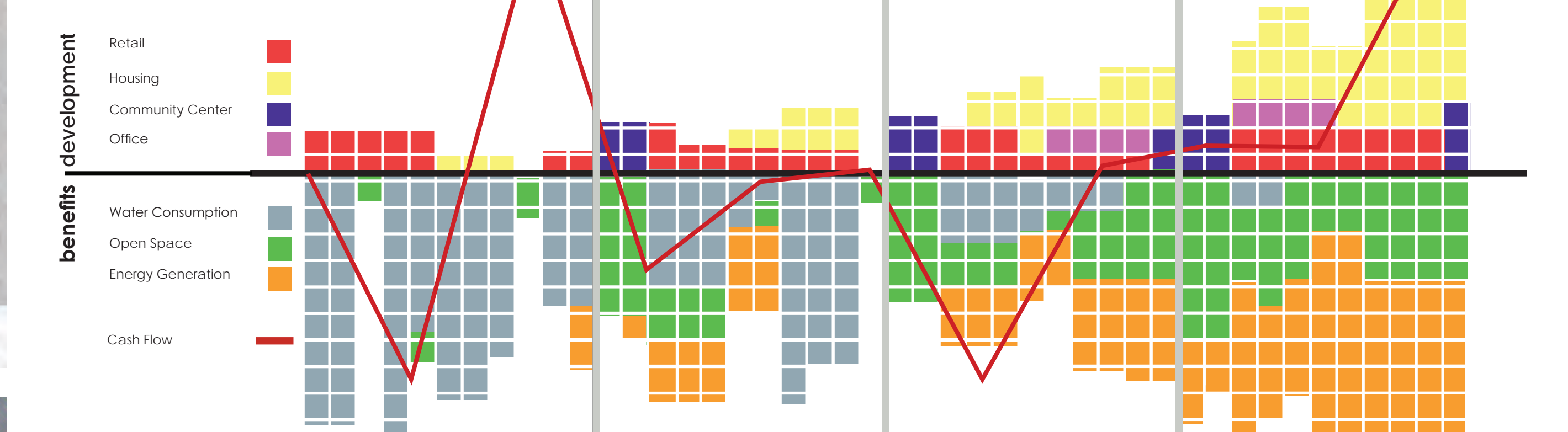
SECTION A-A scale 1:200



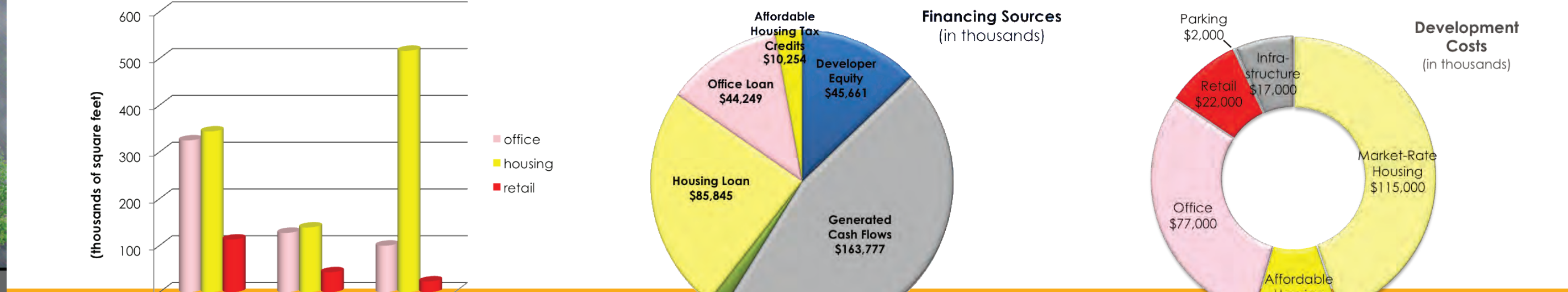
LAND USE



SUSTAINABILITY



FEASIBILITY



1. Community Center
2. Retention Basin
3. Mixed Use Development
4. Housing
5. Urban Plaza
6. Hotel
7. Grocery
8. Bus Transit Center
9. Small Scale Retail
10. mt. Baker Station
11. Speed Reduction Paving
12. Pedestrian Crossing (see diagram)
13. Neighborhood Retention Basin
14. Wetland
15. Vegetated Terraces