

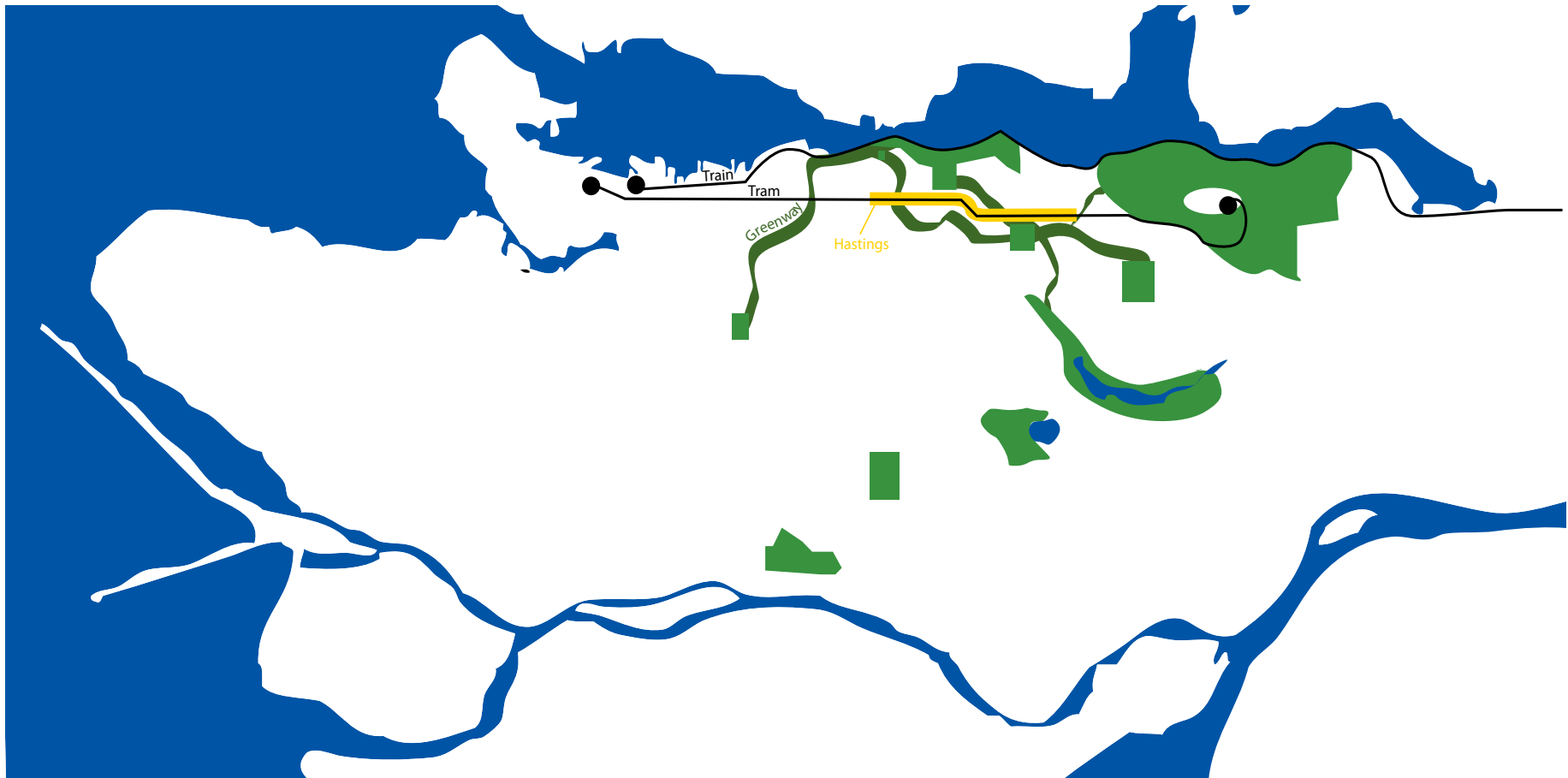
the hastings experience
hastings corridor masterplan

inna olchovski / ariel mieling / andrew junkin / tinyan lee / daniel irvine / elizabeth laing

sustainable urbanism : the hastings corridor

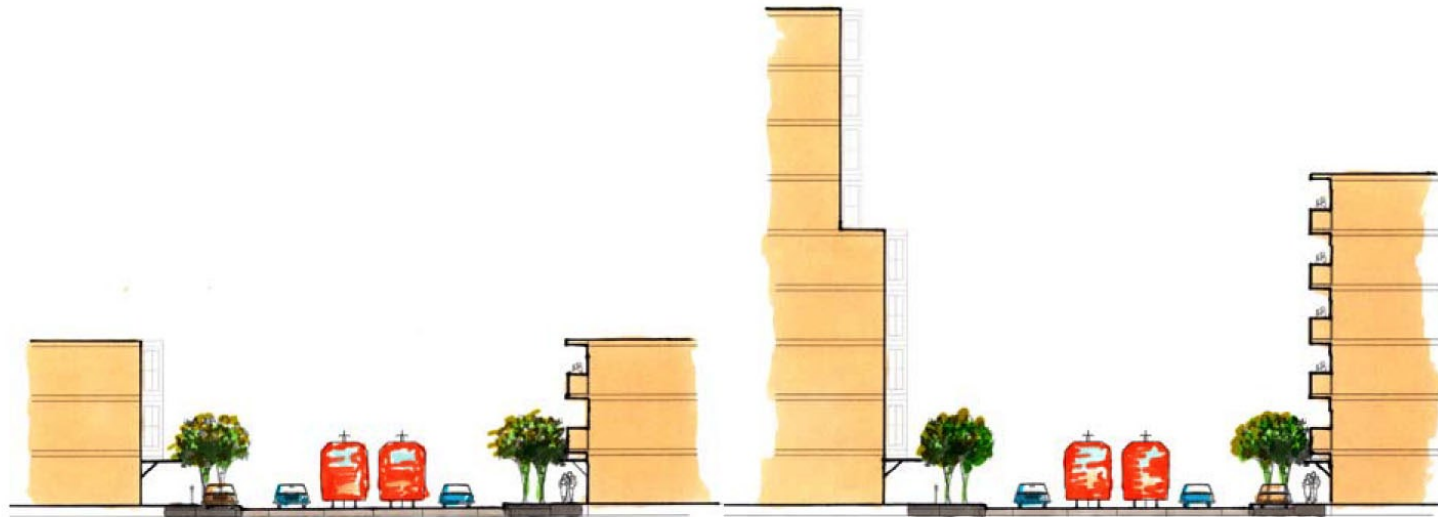
ubc urban studio : fall 2008

hastings proposal within the context of metro vancouver group 3 : the hastings experience



street sections : east hastings

group 3 : the hastings experience



E. Hastings and Willingdon Street

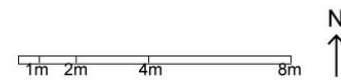
E. Hastings and Boundary Street - Gateway into Burnaby



E. Hastings and Willingdon Street



E. Hastings and Gamma Ave.

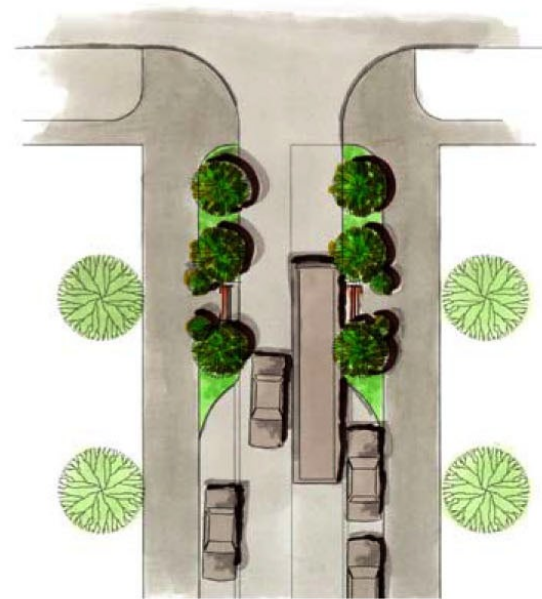


street sections : collector street

group 3 : the hastings experience



Re-envisioning Albert Street

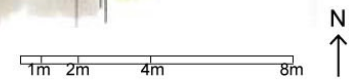


street sections : local street

group 3 : the hastings experience



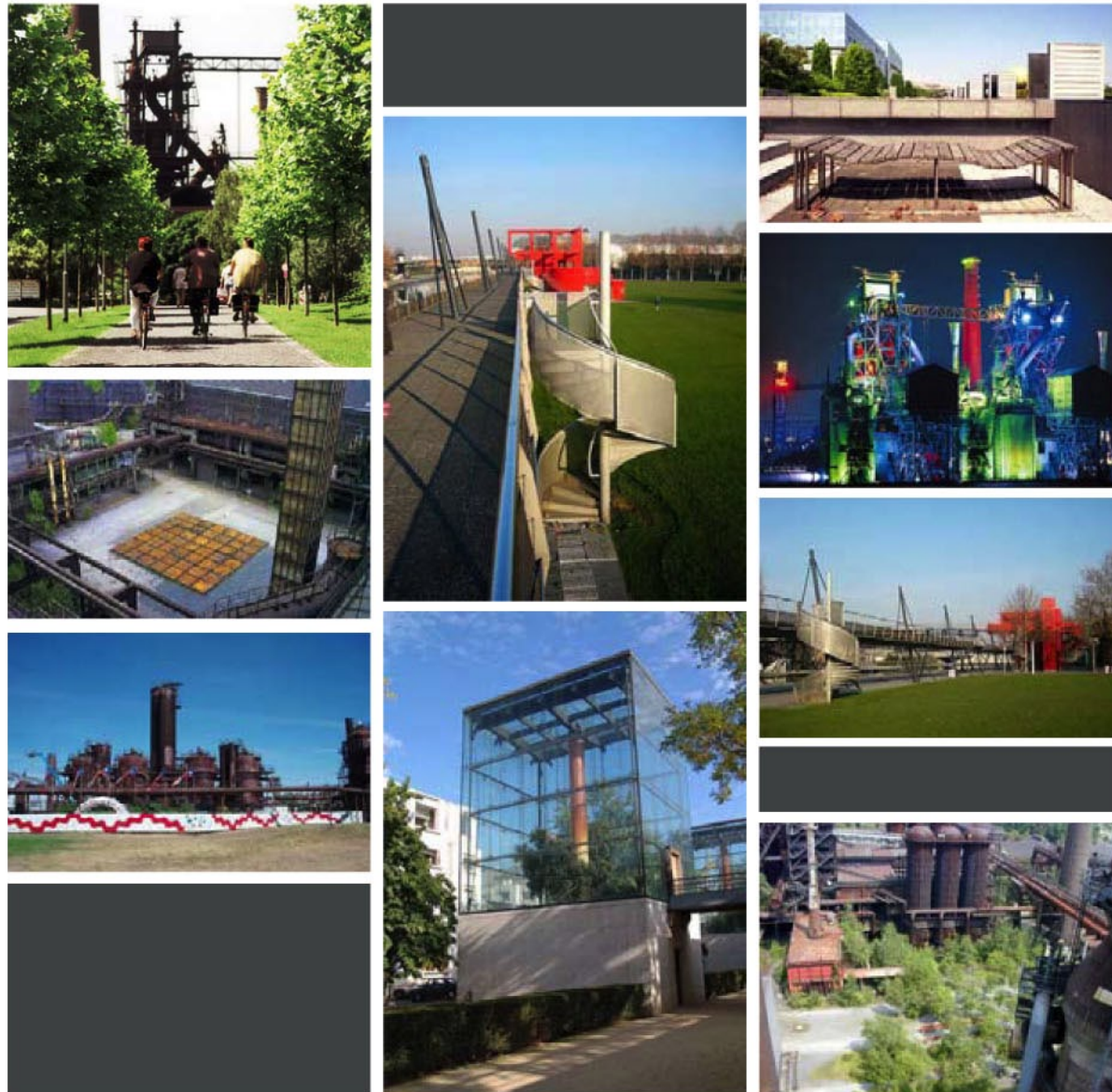
Re-envisioning Pender Street





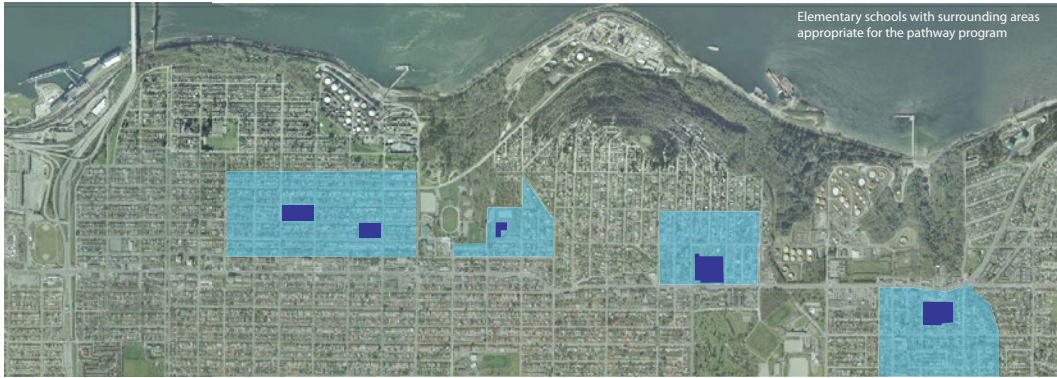
industrial redevelopment precedents

group 3 : the hastings experience



pathways and green systems

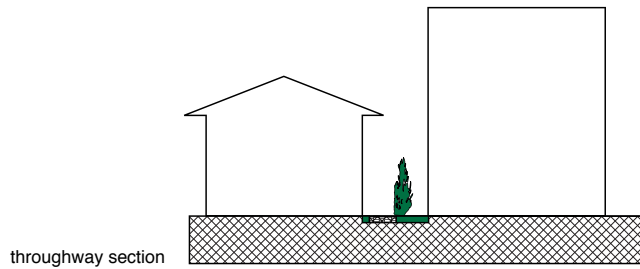
group 3 : the hastings experience



Elementary school throughways allow students a diversity of pathways from school to home while creating community by allowing local homeowners to make pathways for the throughway program.

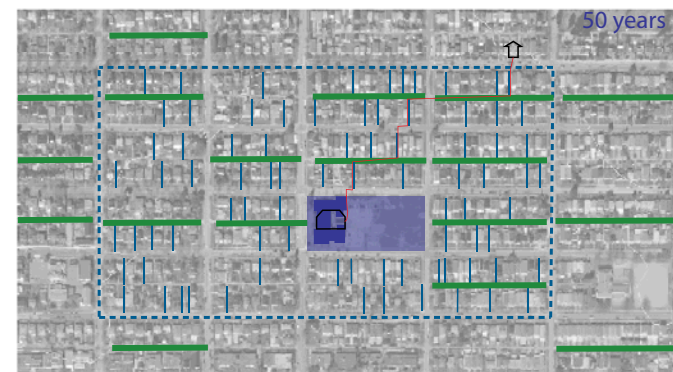
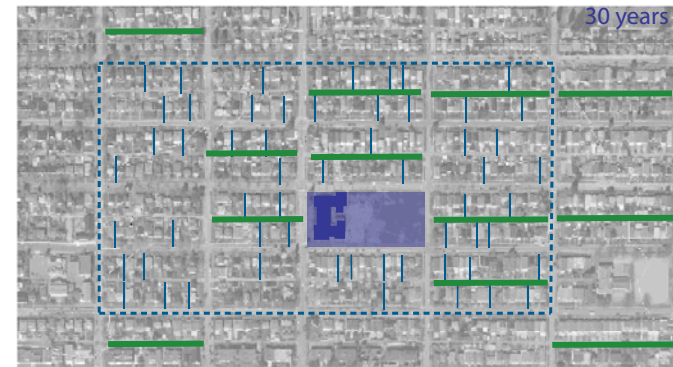
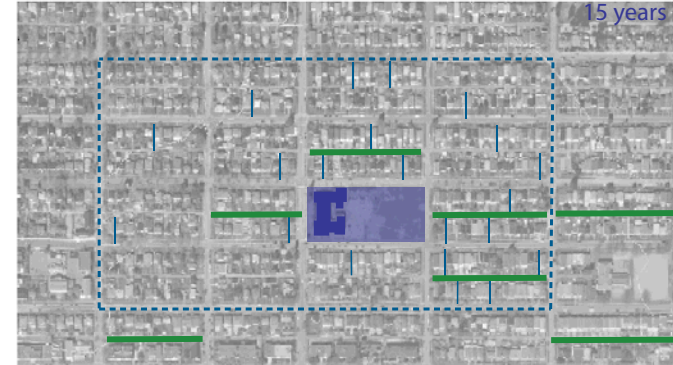


schools in the Hastings area and surrounding throughway regions.



Potential use of the the diverse pathway system around schools

50 year phasing of community initiated pathways and green alleys.

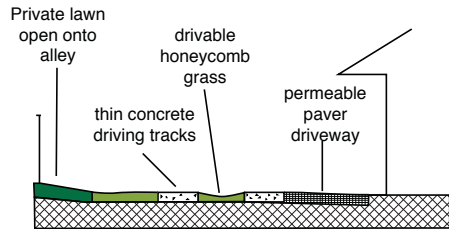


pathways and green systems

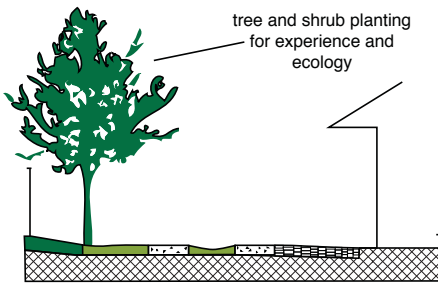
Green alleys- Vancouver example



Precedent



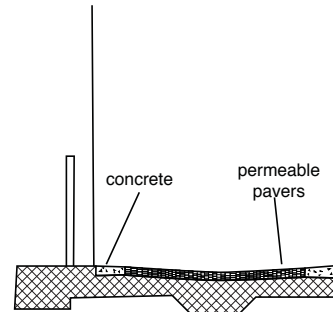
Possible improvements



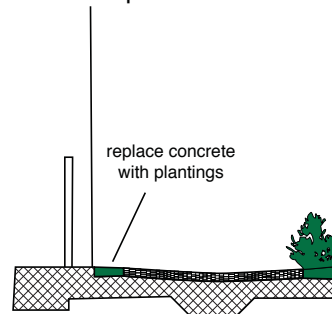
Green alleys- Chicago example



Precedent



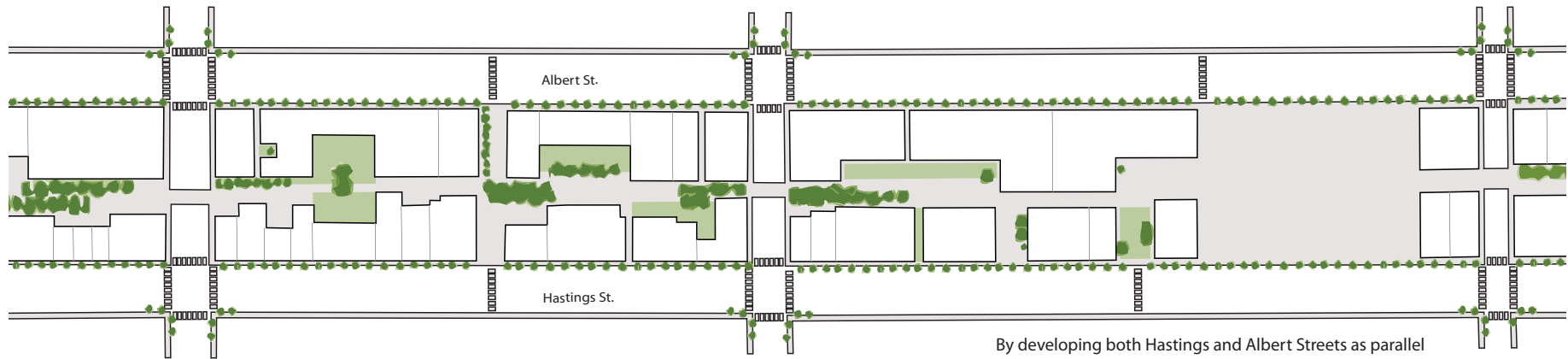
Possible improvements



Path type	Location	Policy	Purpose
Greenways	Empty lots, alleys and streets	City buys vacant lots or receives land donation from owners	Green system Storm water management Diversity of experience
Through Building Typologies	New developments or remodels	Easements	Diversity of Experience Community building
Throughways	Around schools through residential lots	Initiated by the property owner supported by the city	Community Building
Green alleys	Throughout the area	Community initiated, supported by the city	Community Building Storm water management Diversity of experience Green system
Green streets	Key streets	City developed	Green system Storm water management Diversity of experience

Greenways, empty lots transformed into green spaces, create pocket parks for the surrounding neighborhood that, overtime, develop into pathways connecting various areas while simultaneously provide connected habitat and storm water management.

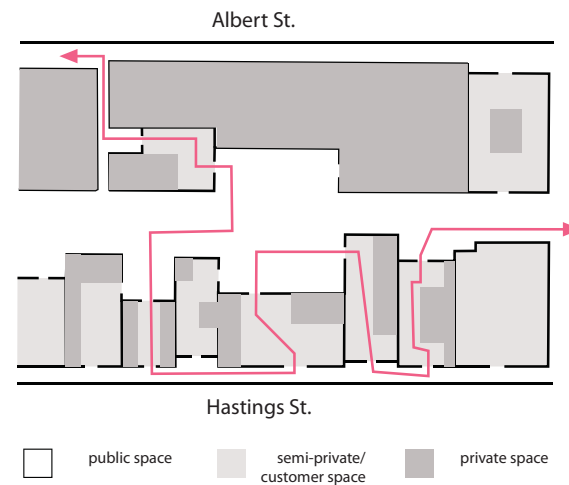


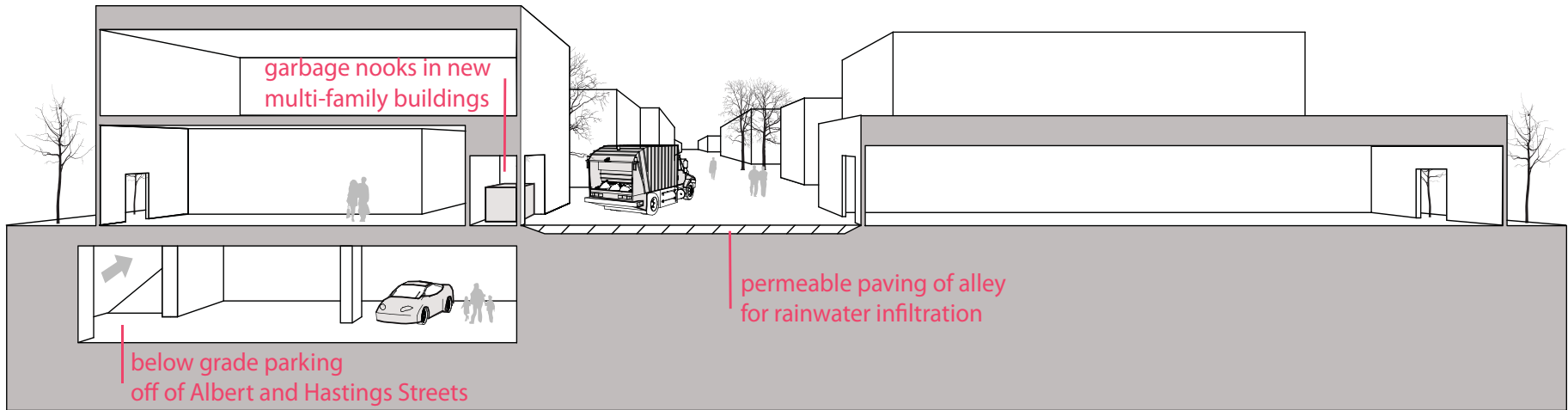


By developing both Hastings and Albert Streets as parallel commercial corridors, the alleyway between becomes available as pedestrian-oriented public space. This linear plaza would vary in scale according to the buildings that surround it, allowing for various potential public use.



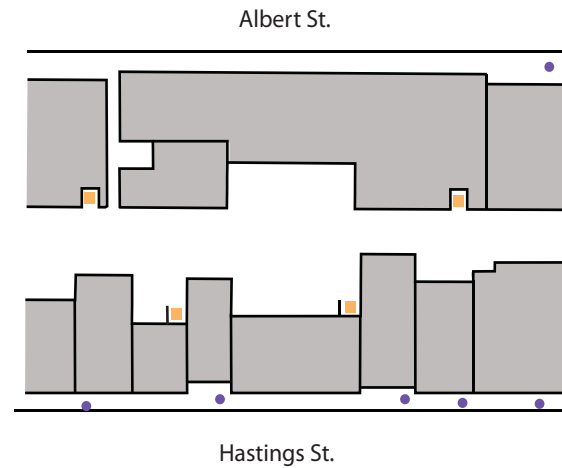
Buildings along this alleyway consequently have the opportunity to have two active public facades, and encouraging the development of new typologies of permeable commercial / residential space and supporting diverse pedestrian experiences.





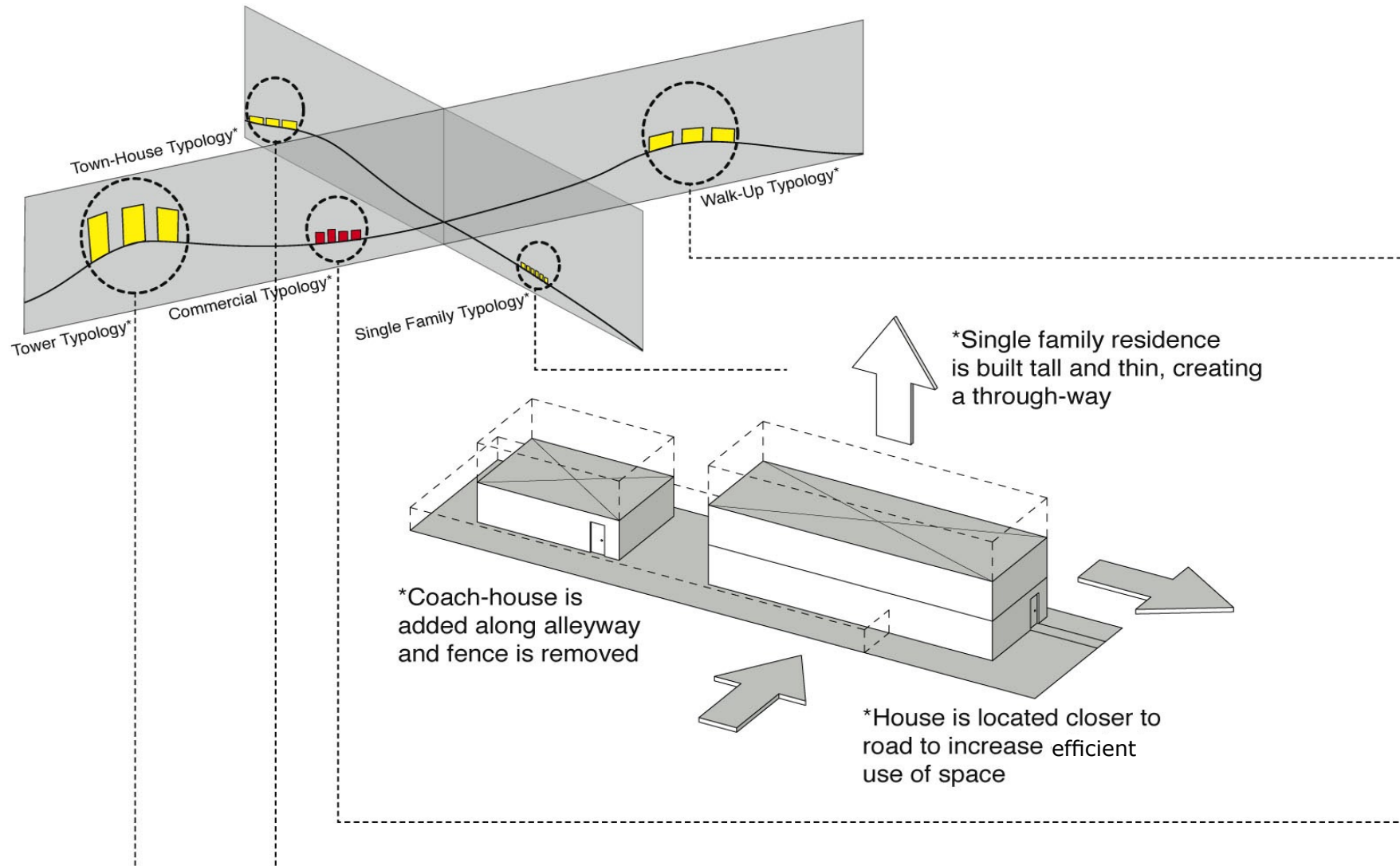
The new alleyway would be principally pedestrian oriented. Requisite delivery, garbage pick-up and other vehicular service could occur at off hours. Minimal garbage producing establishments could have curbside service on Hastings and Albert Streets. New multi-family buildings could conceal their larger garbage bins in alcoves.

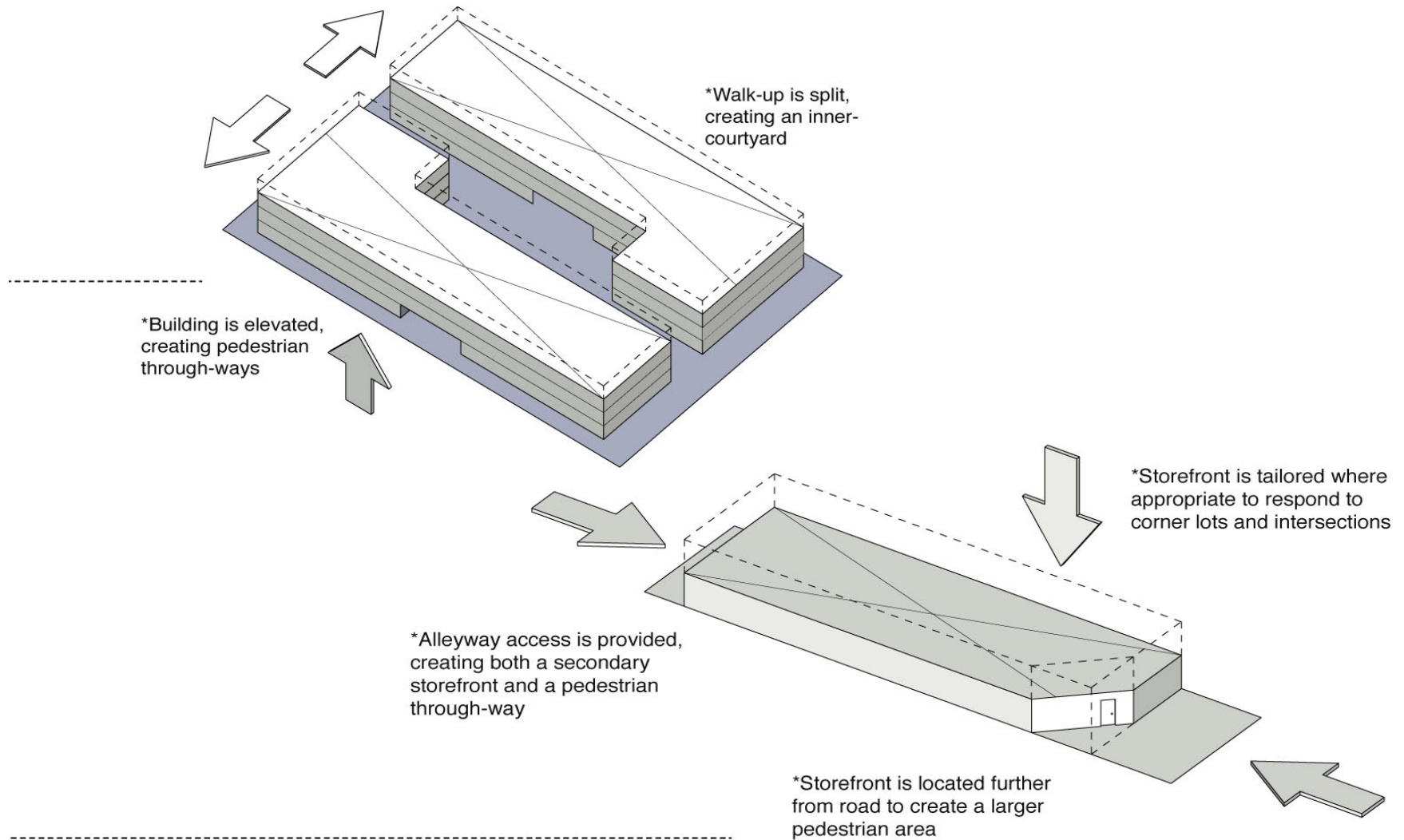
Residential parking, for multi-family units located along the alley would be below grade and accessible from Hastings and Albert Streets.

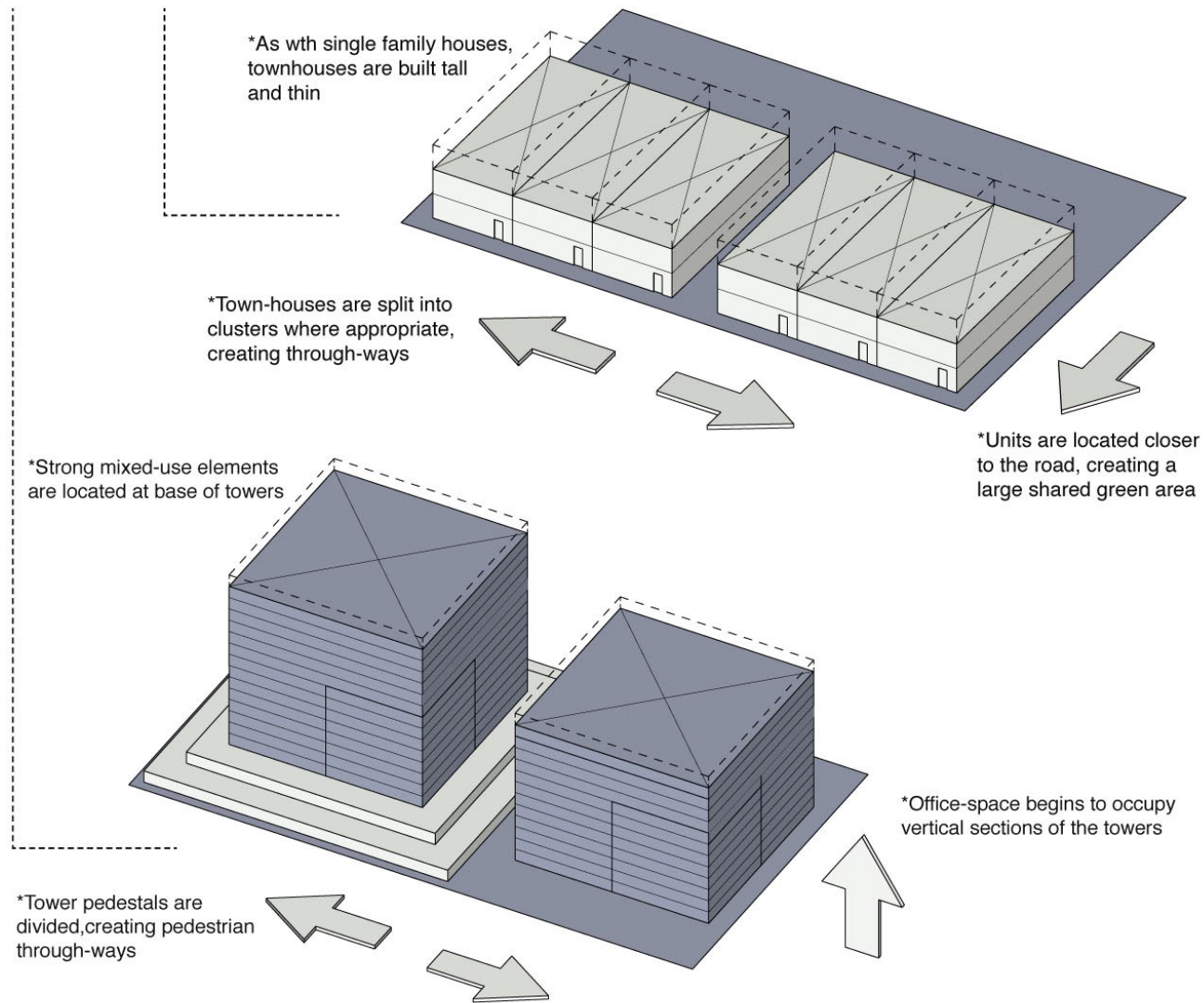


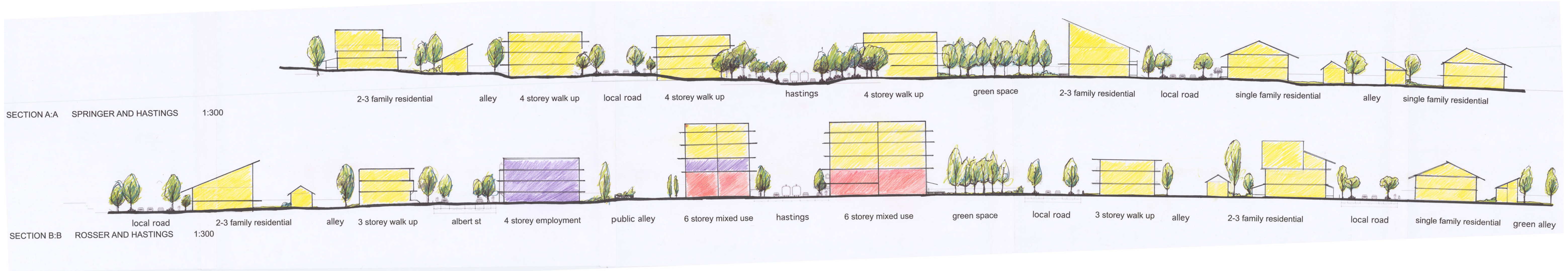
● curbside garbage ■ alley garbage







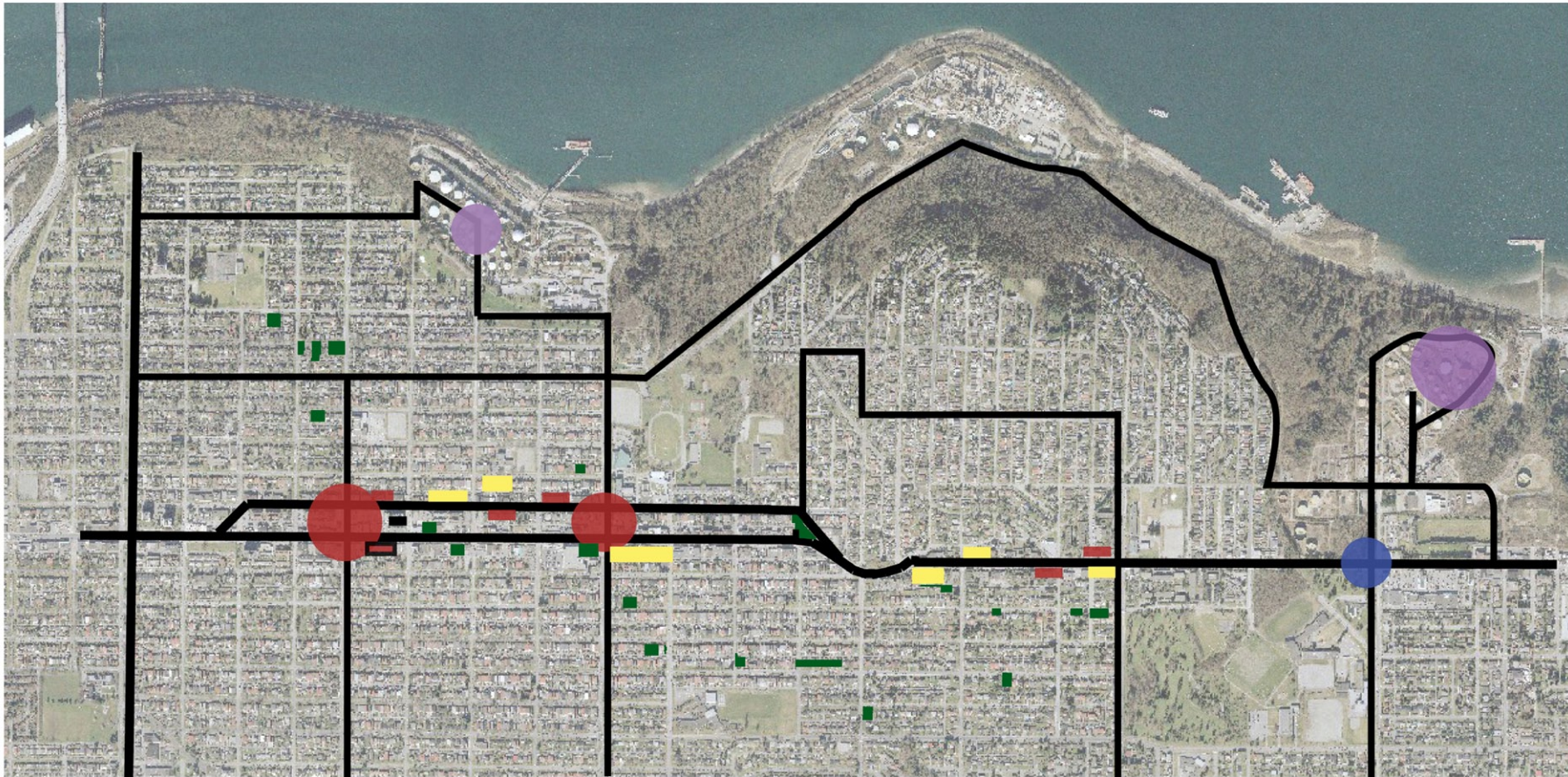


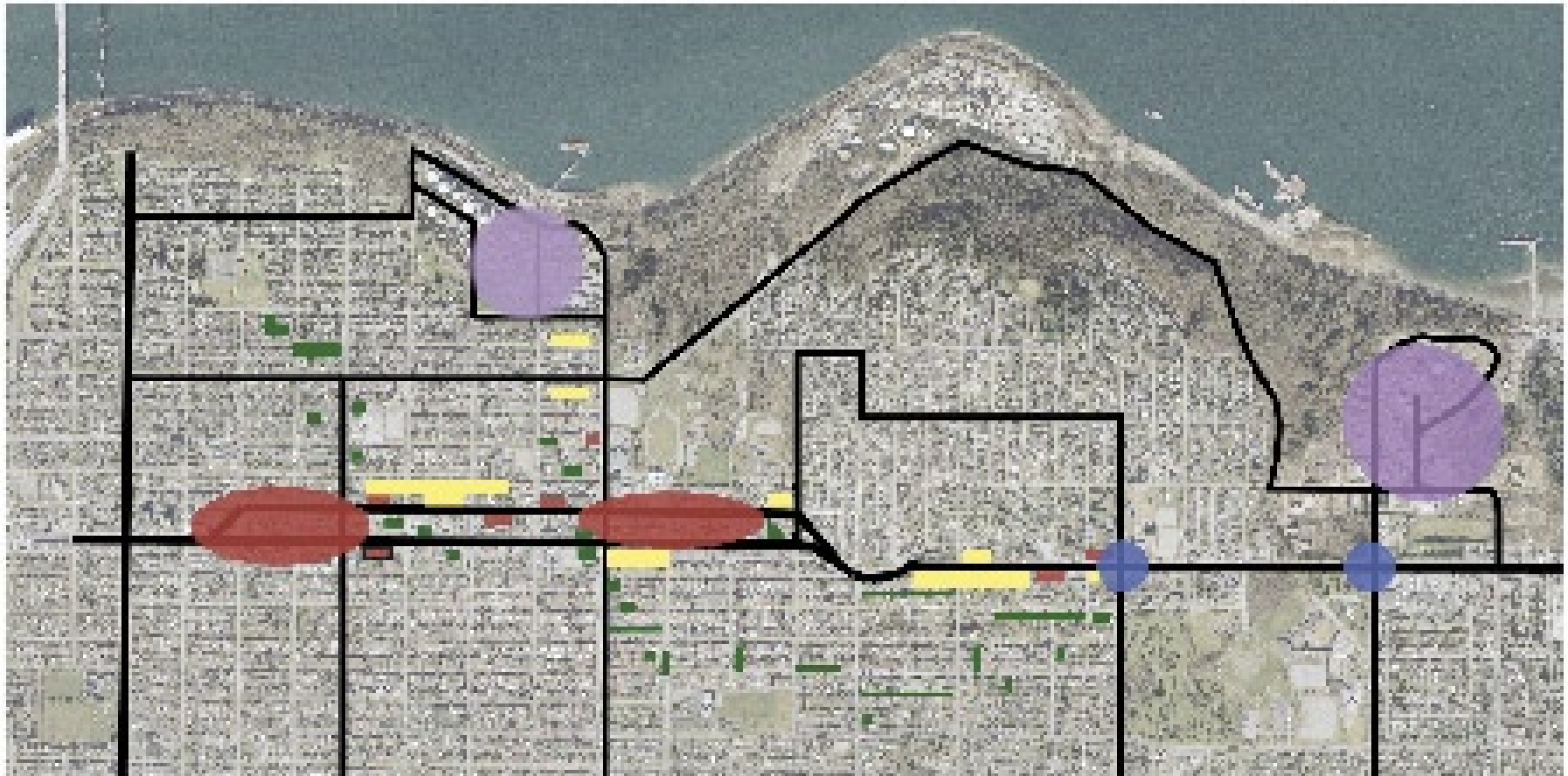




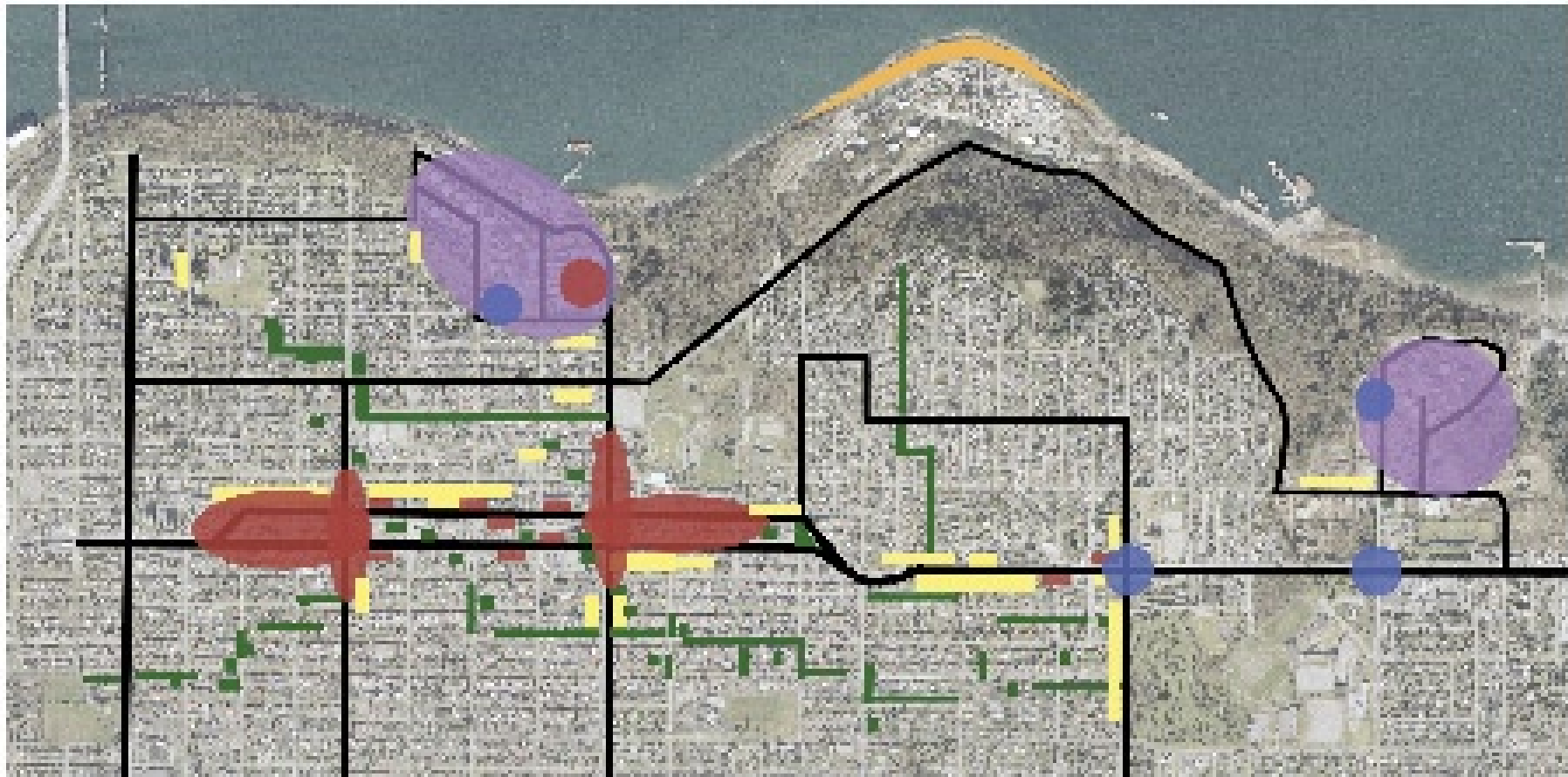










- | | | |
|---|--|--|
|  Mixed Use |  Higher Density Housing |  Light Industrial |
|  Green Lots, corridors |  Institutional |  Transit |



- | | | | |
|---|--|---|---|
|  Mixed Use |  Higher Density Housing |  Light Industrial |  Beach |
|  Green Lots, corridors |  Institutional |  Transit | |

