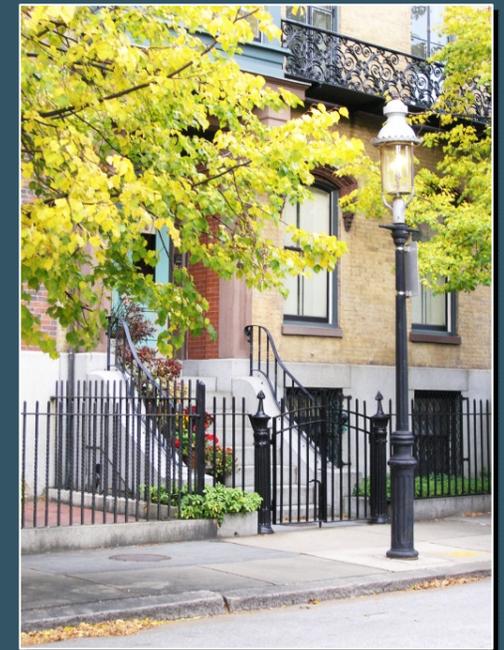




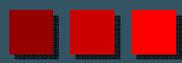
Project Goals

- Enhance community connectivity
- Create improved pedestrian environment
- Create livable streets
- Create infrastructure network for private re-investment



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Project Goals

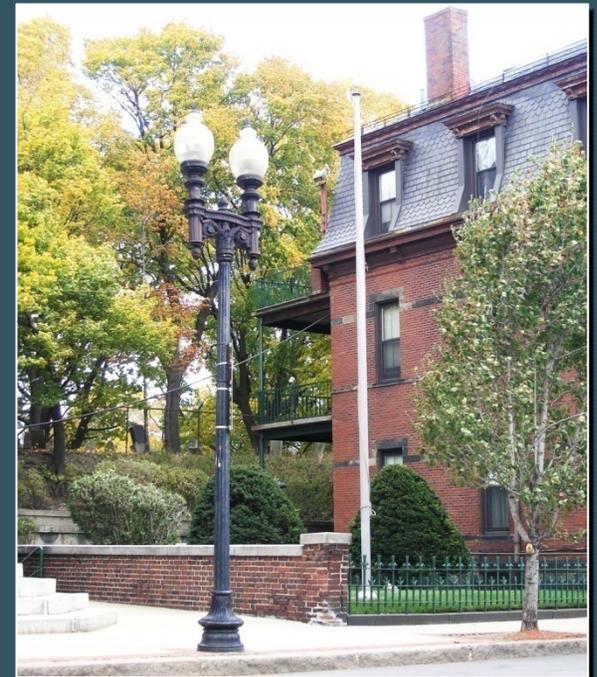
- Create attractive open / public spaces
- Establish community gateways
- Ensure Public / Private coordination

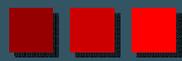




Evaluation Criteria

- Neighborhood Character
- Connectivity
- Redevelopment /Adaptability
- Public /Open Space
- Pedestrian Access /Streetscape





Evaluation Criteria

- Environmental Impacts
- Transportation Impacts
- Utility Impacts
- Costs / Constructability
- Implementation (Phasing)

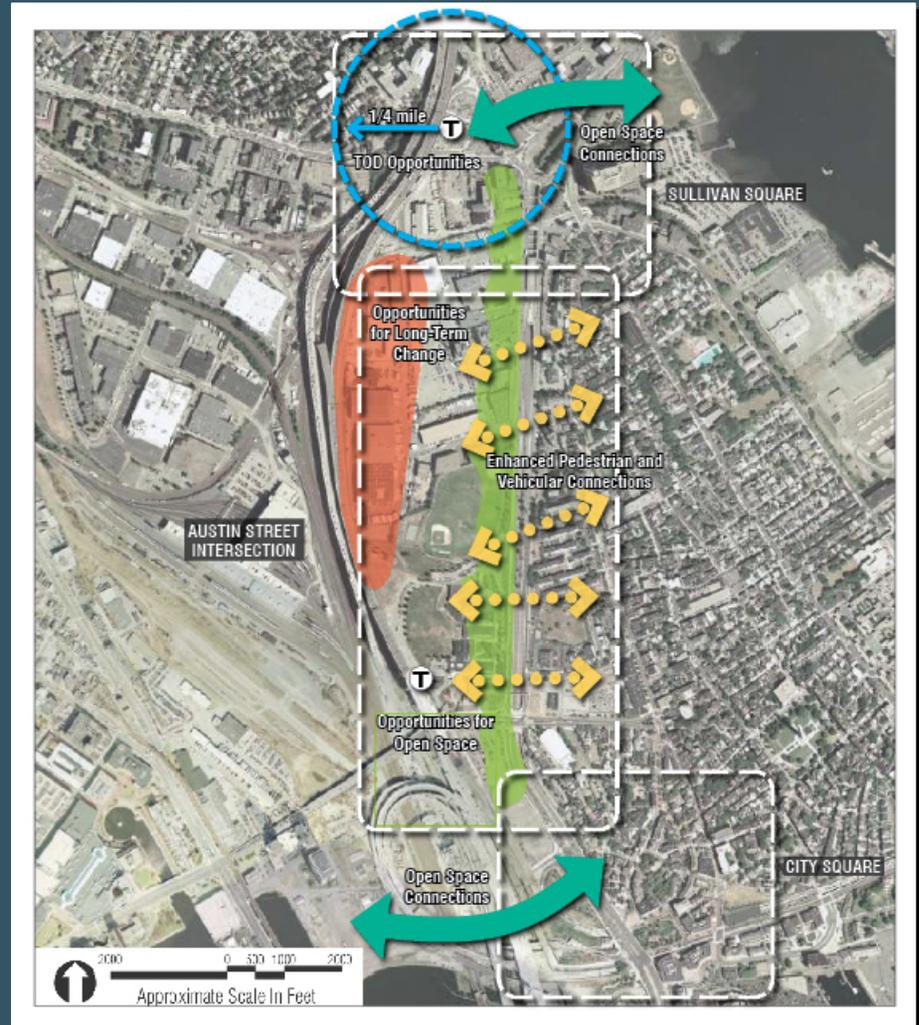


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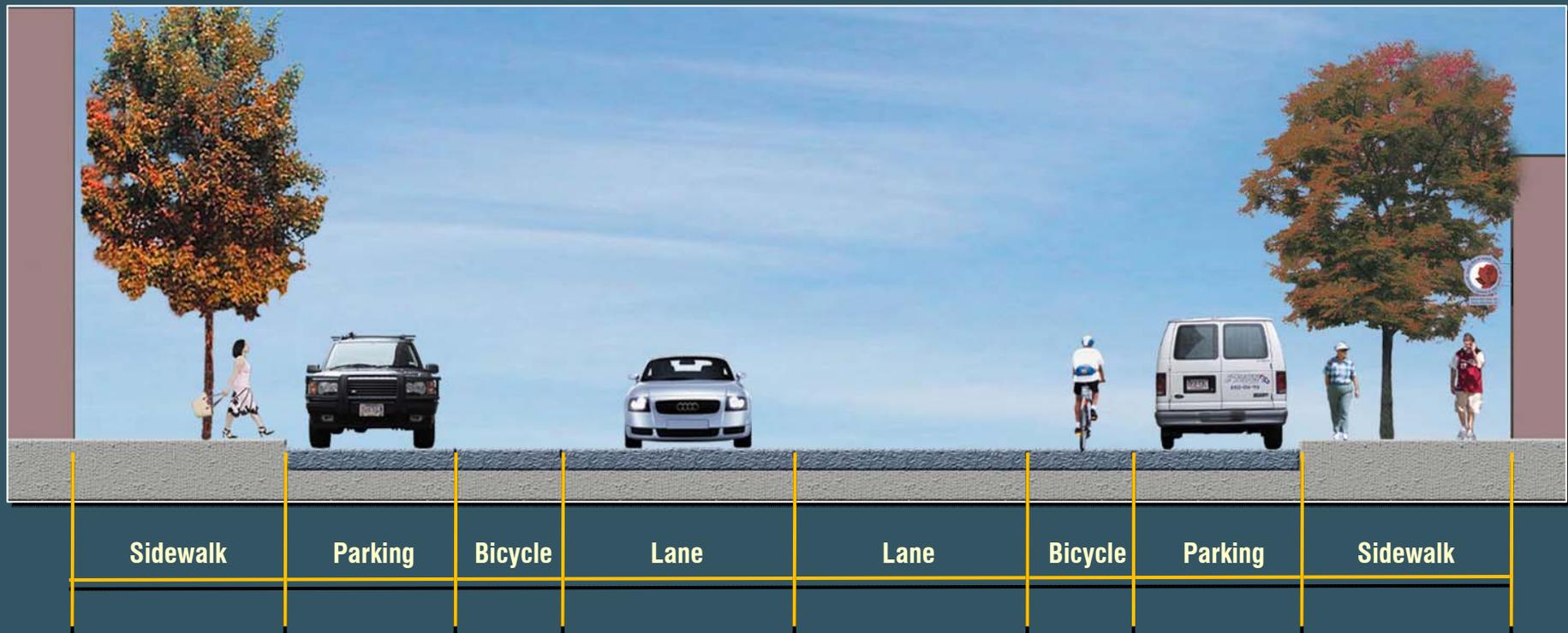
Urban Design Opportunities



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Typical Roadway Cross-section



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Roadway Character



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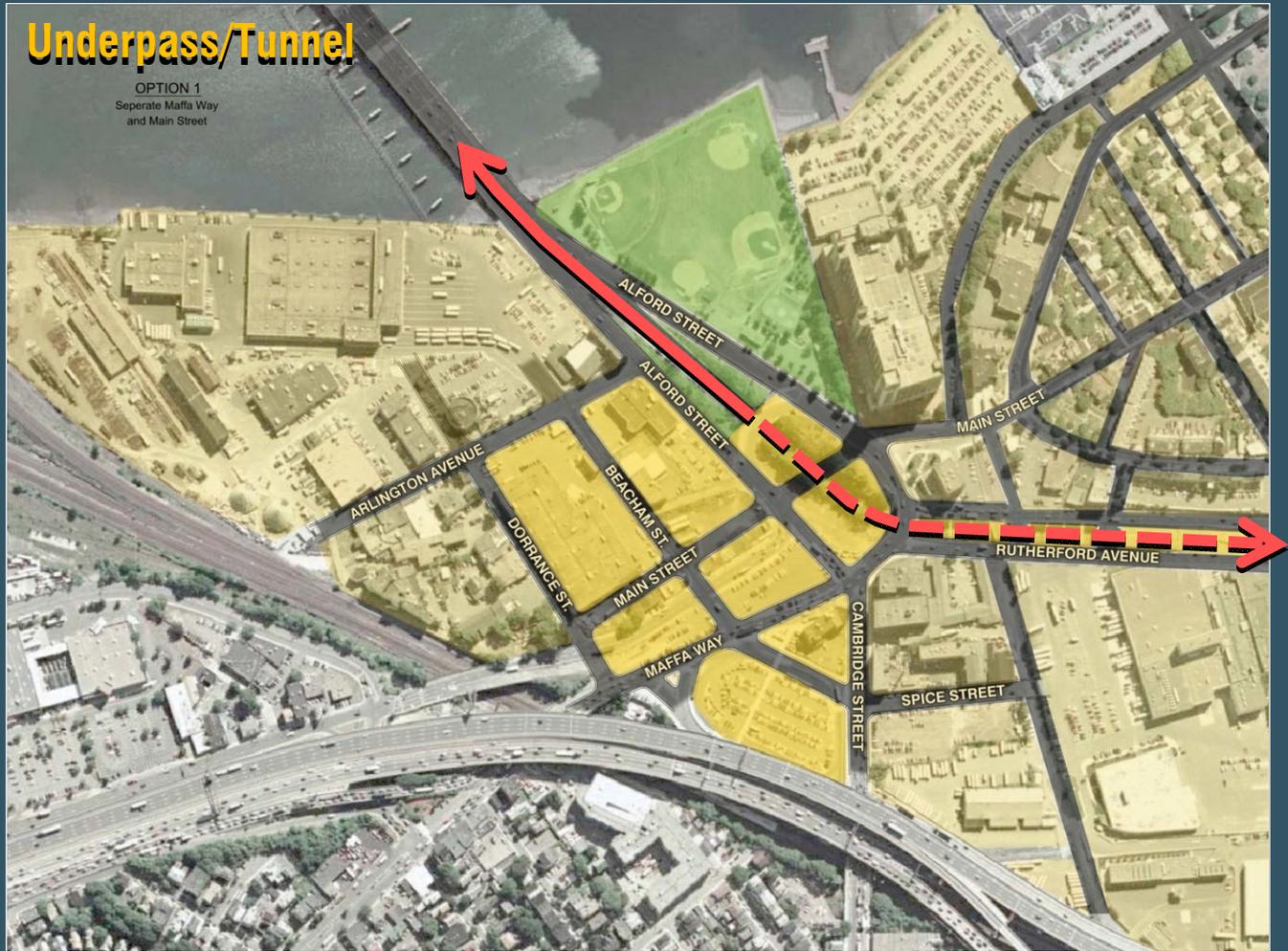
Preliminary Concept Plans

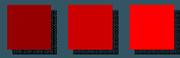
- Option 1: Separate Maffa Way and Main Street
- Option 2: Combine Maffa Way and Main Street
- Option 3: Rutherford Avenue Surface Option



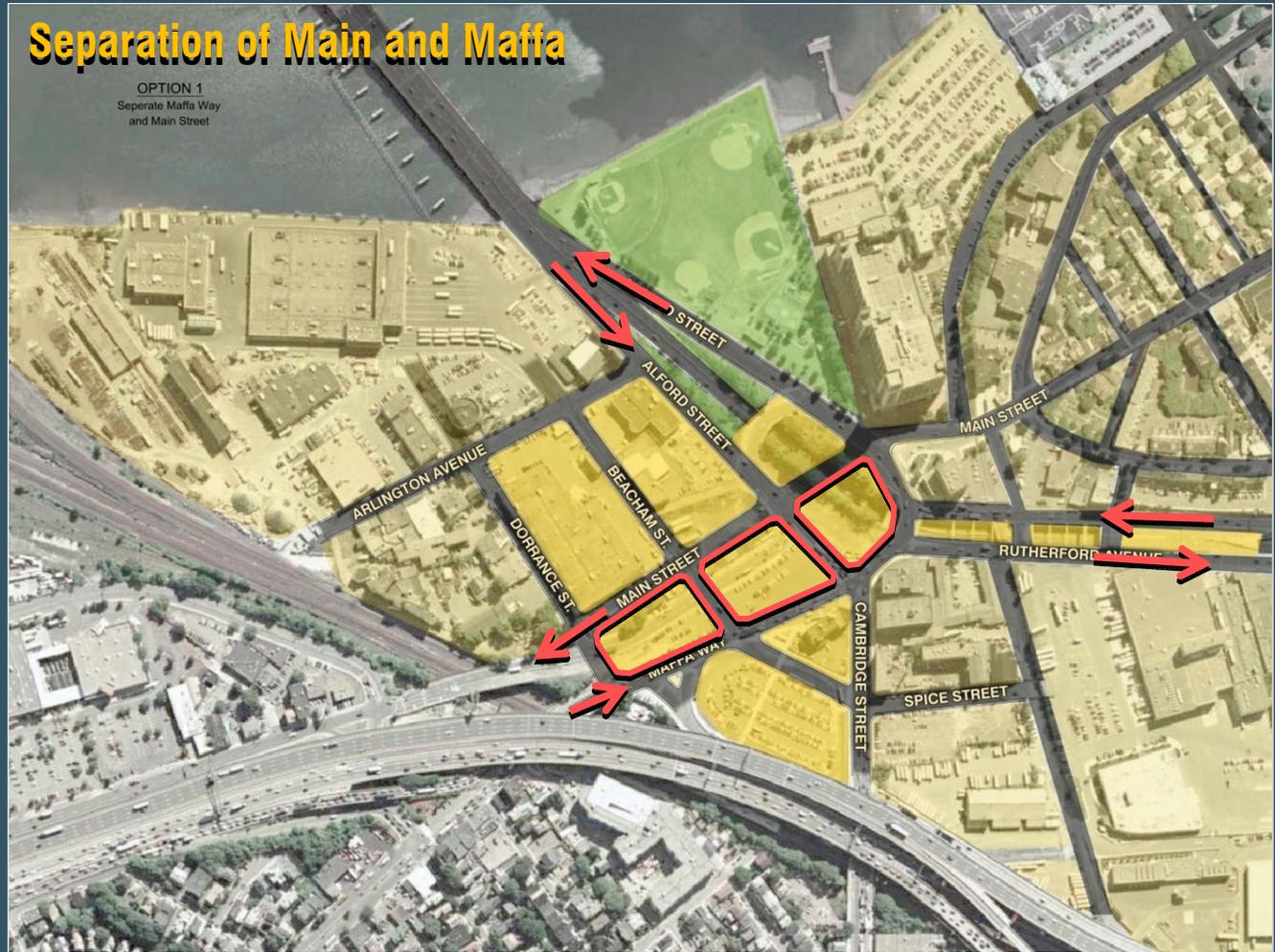


Preliminary Alternative 1 Separate Maffa Way and Main Street





Preliminary Alternative 1 Separate Maffa Way and Main Street



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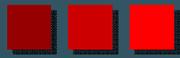


Preliminary Alternative 1 Separate Maffa Way and Main Street

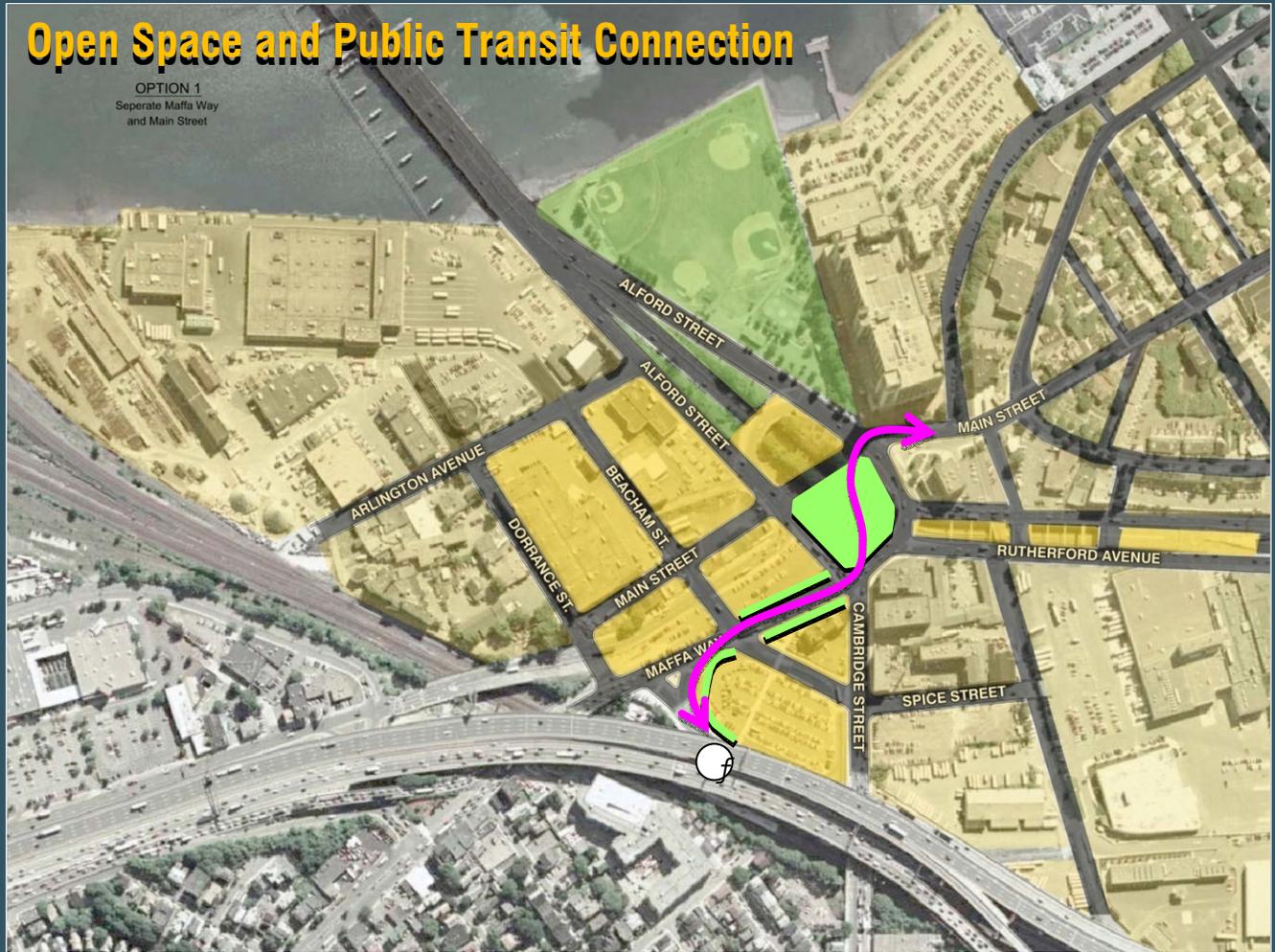


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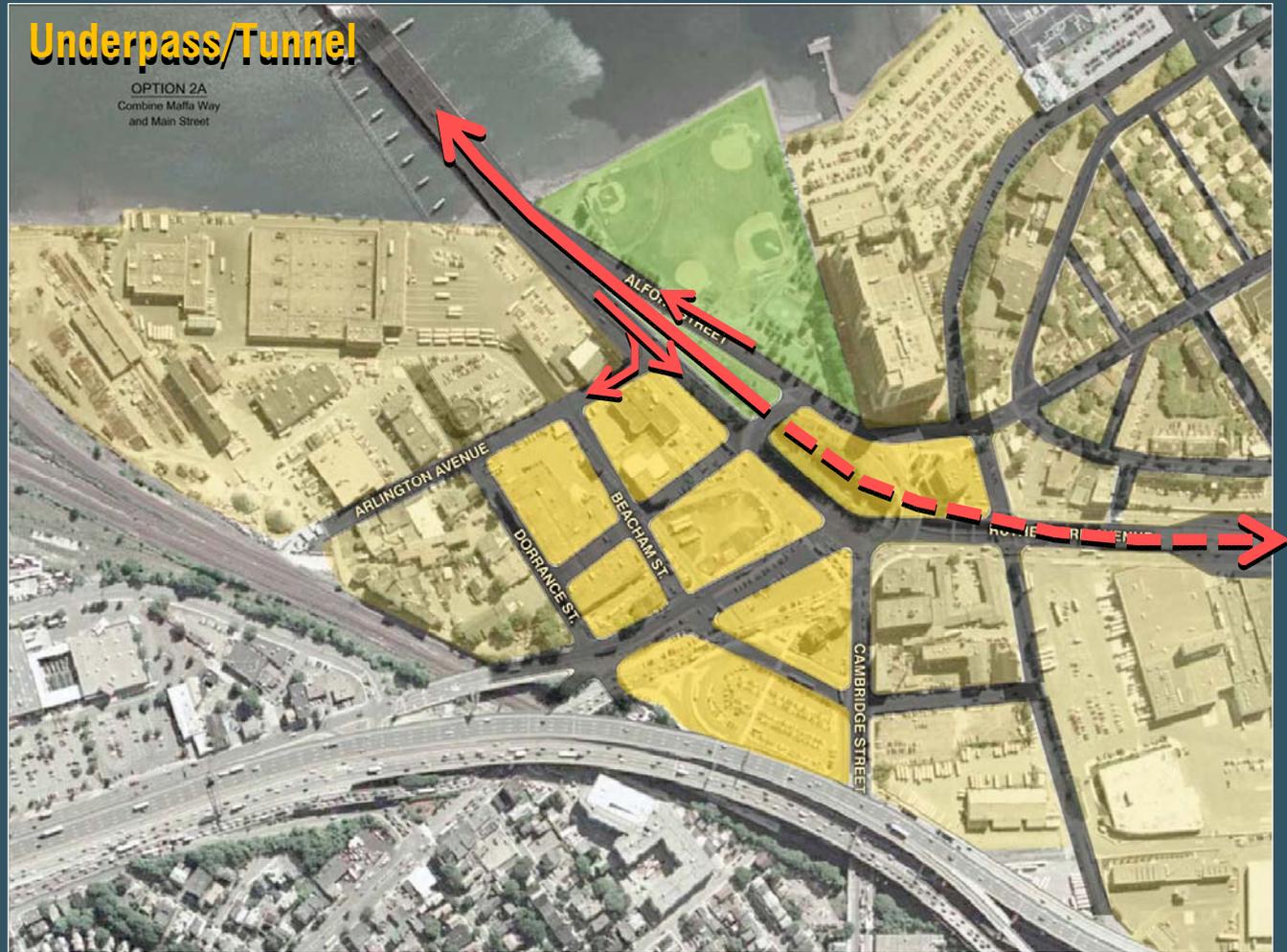


Preliminary Alternative 1 Separate Maffa Way and Main Street



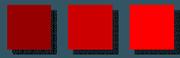


Preliminary Alternative 2A Combine Maffa Way and Main Street

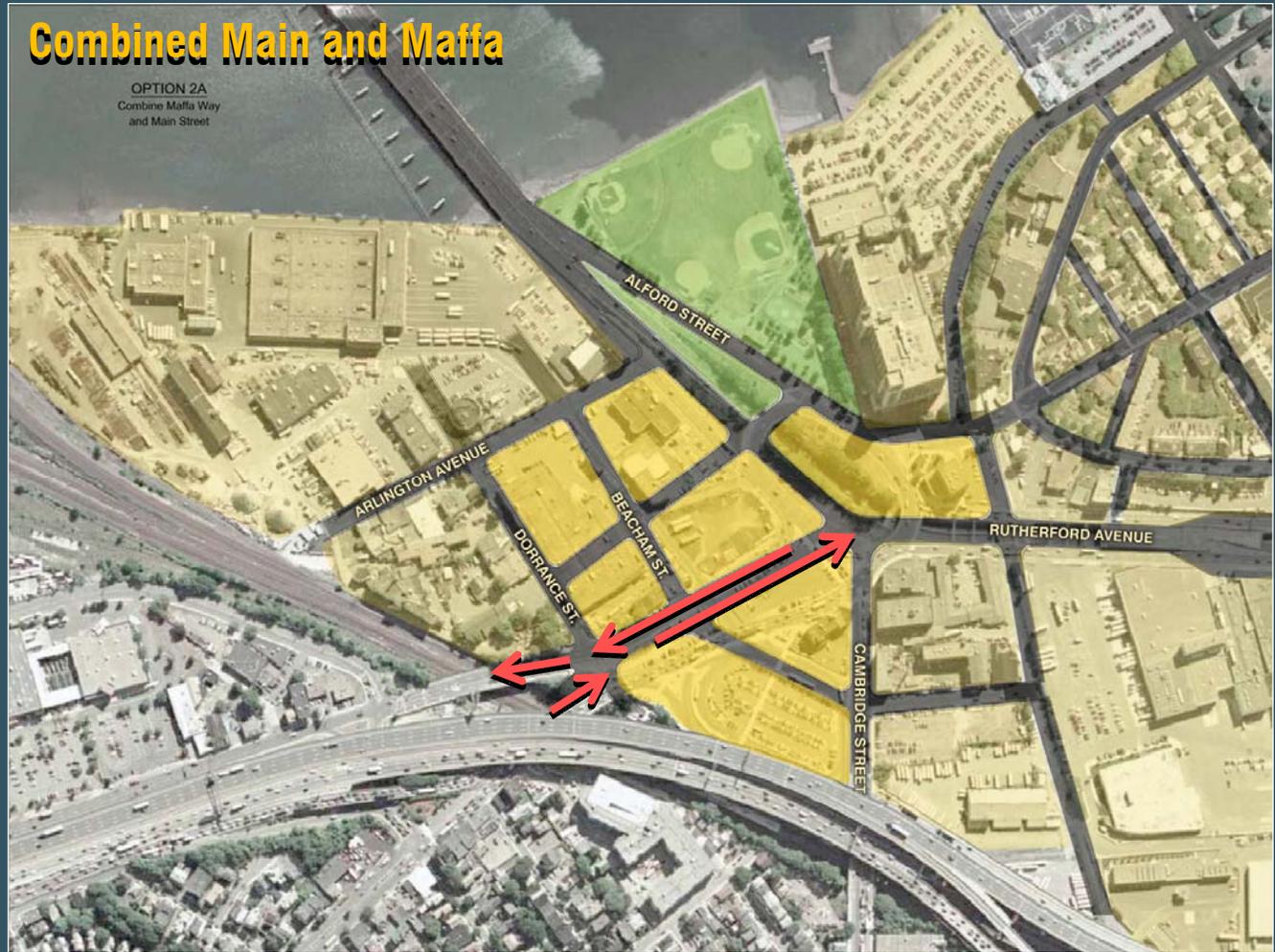


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Preliminary Alternative 2A Combine Maffa Way and Main Street



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Preliminary Alternative 2A Combine Maffa Way and Main Street

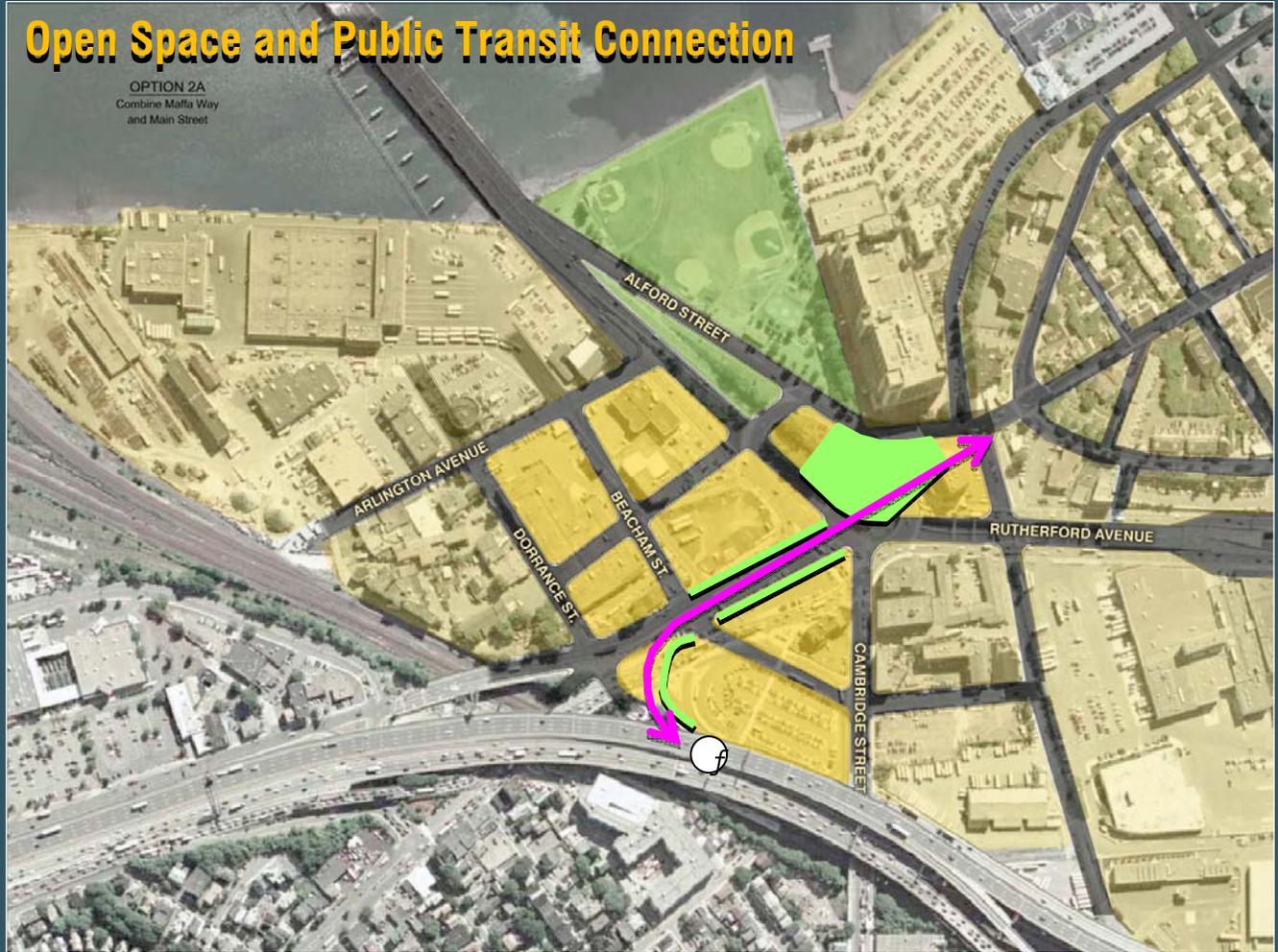


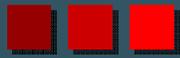
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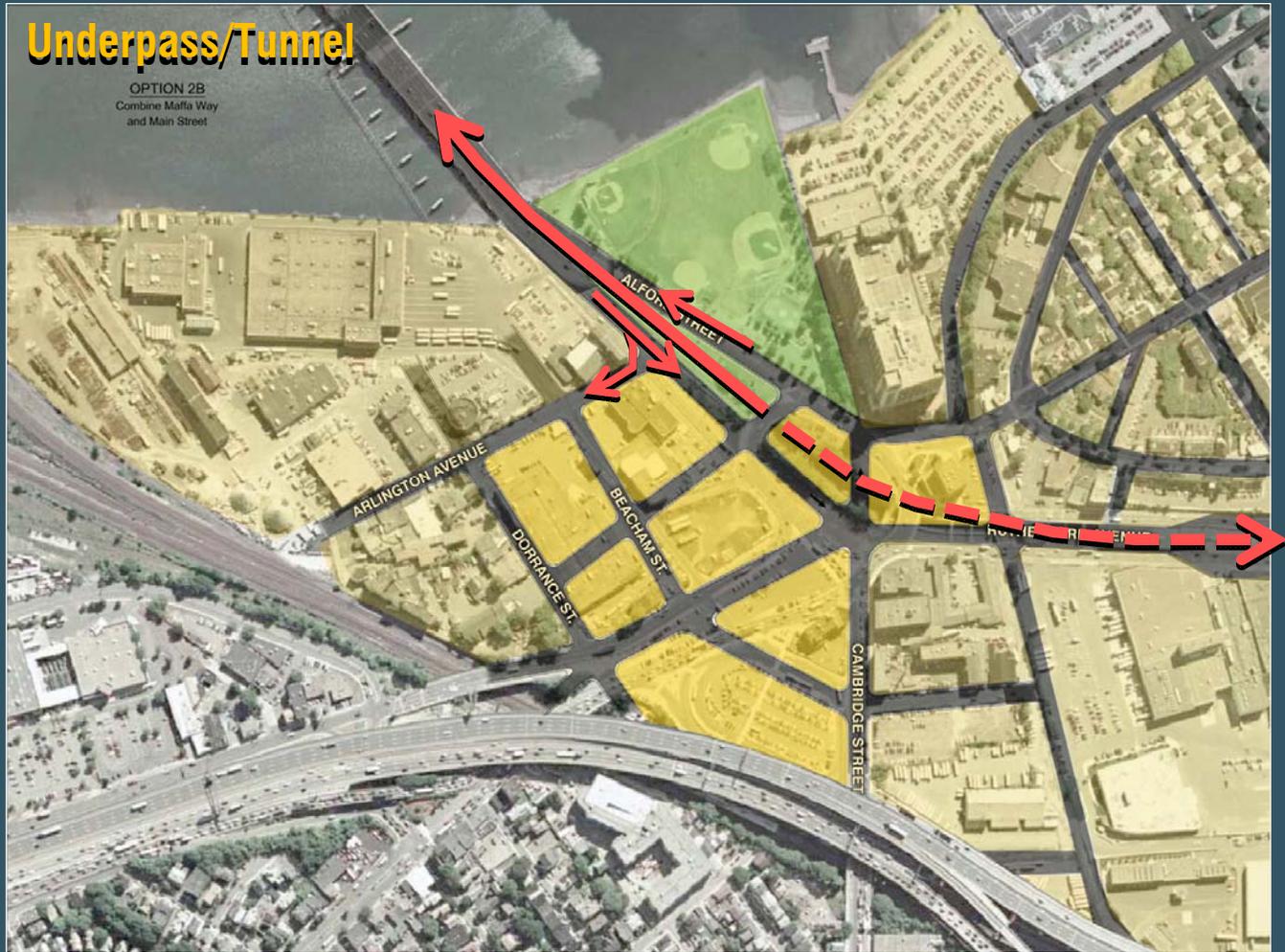


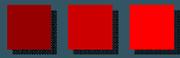
Preliminary Alternative 2A Combine Maffa Way and Main Street



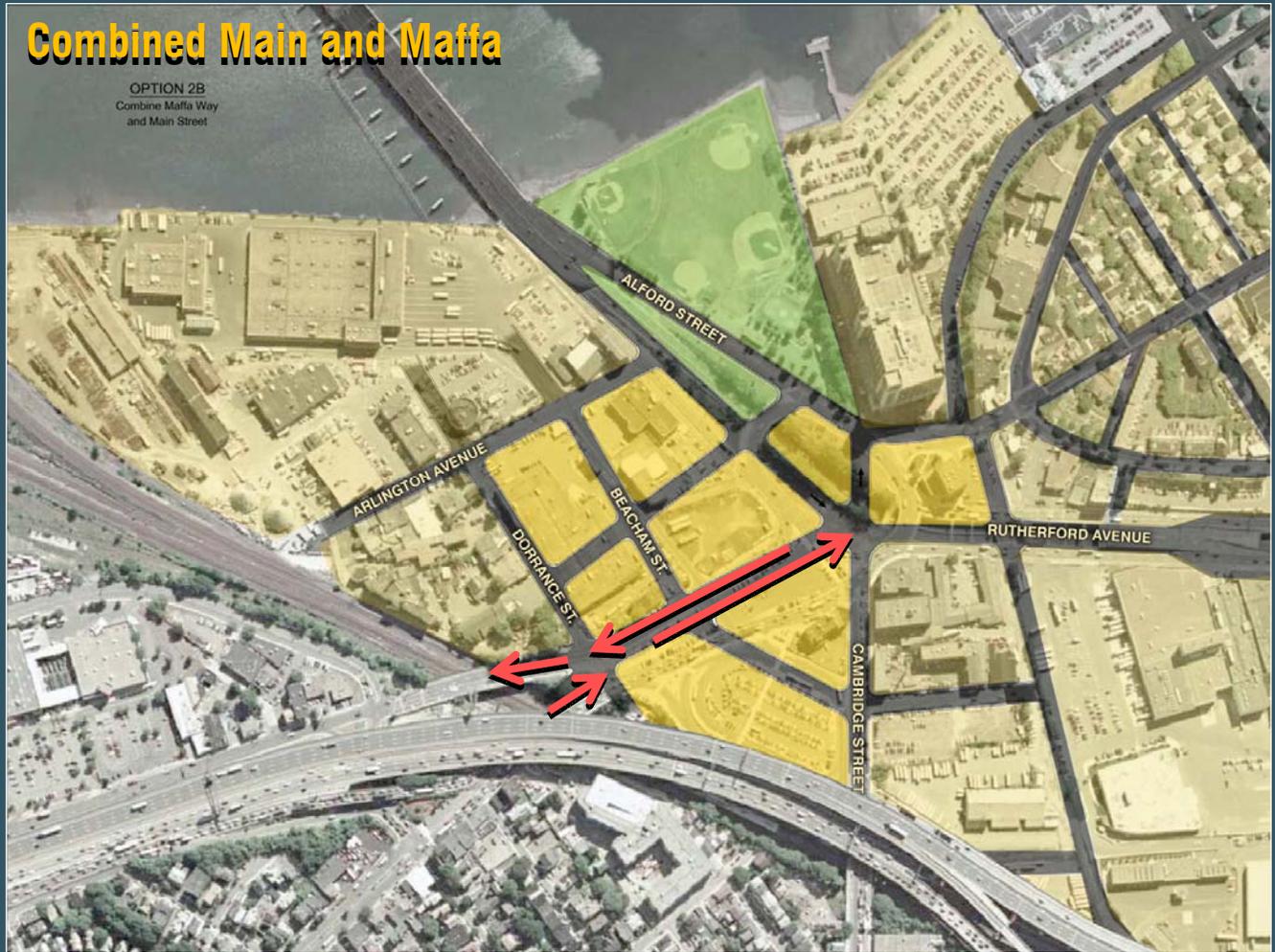


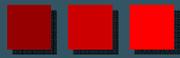
Preliminary Alternative 2B Combine Maffa Way and Main Street





Preliminary Alternative 2B Combine Maffa Way and Main Street



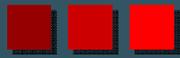


Preliminary Alternative 2B Combine Maffa Way and Main Street

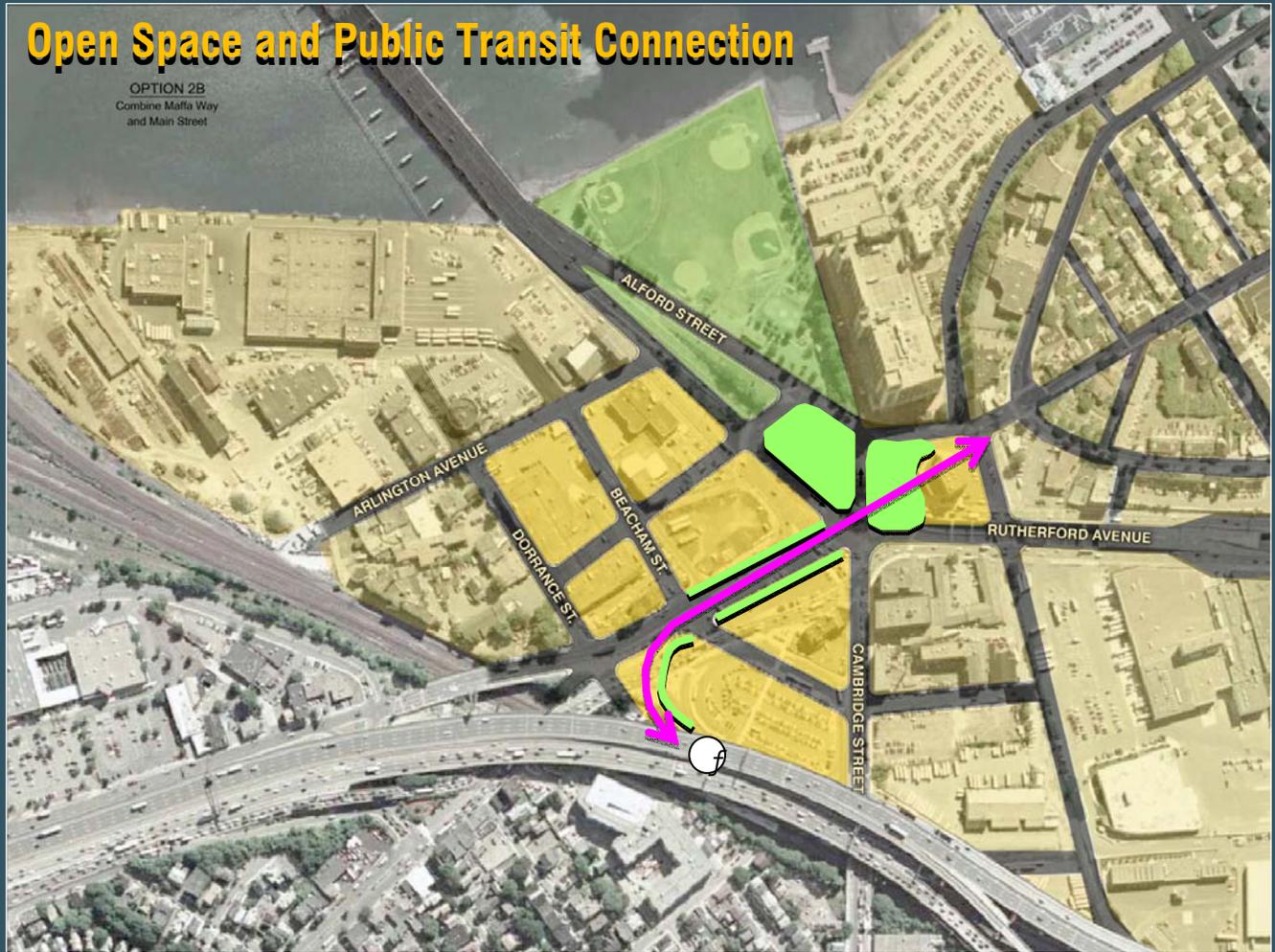


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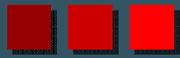


Preliminary Alternative 2B Combine Maffa Way and Main Street



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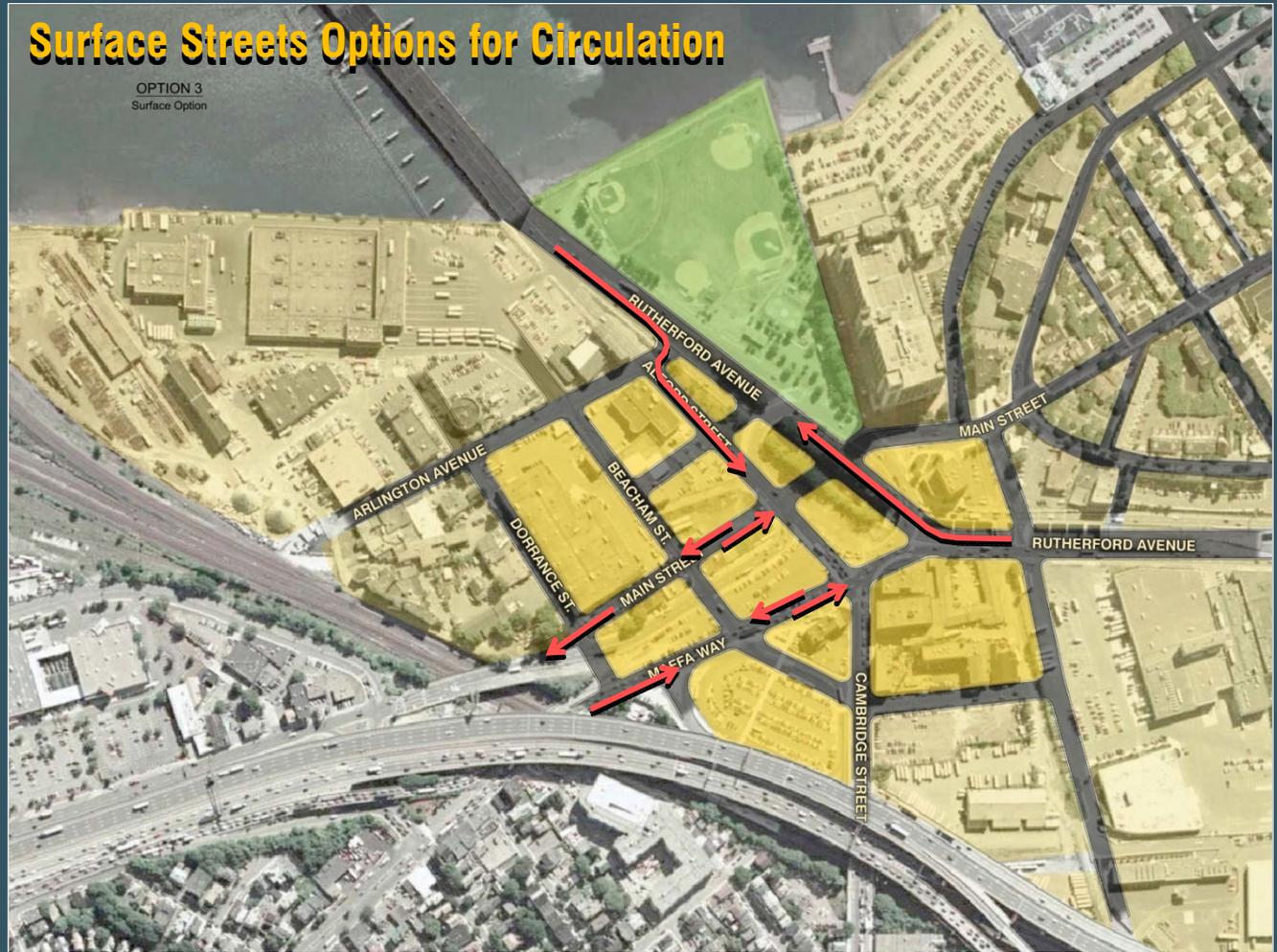


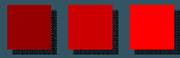
Preliminary Alternative 3 Rutherford Avenue Surface Option – No Underpass



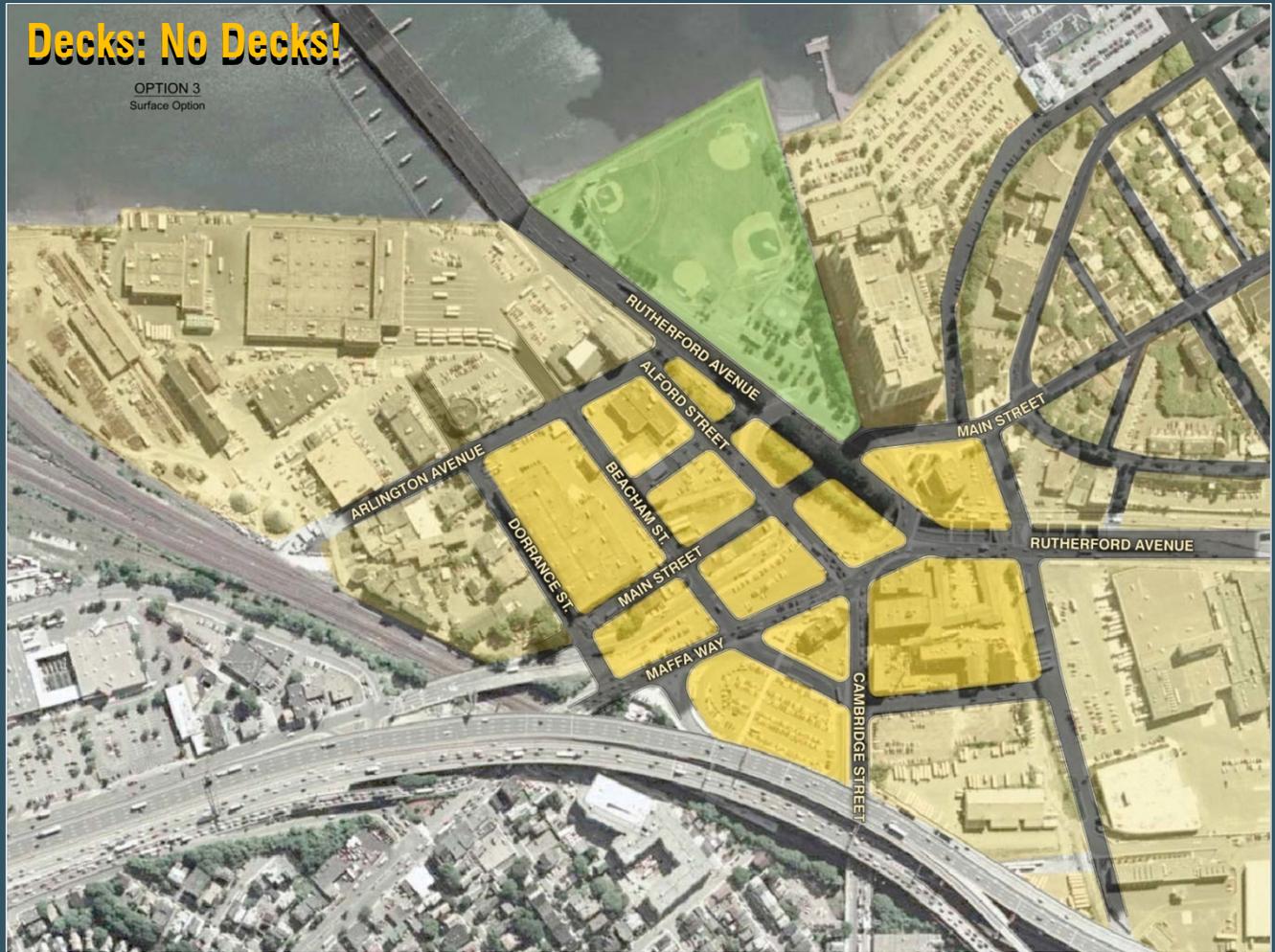


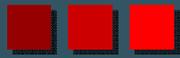
Preliminary Alternative 3 Rutherford Avenue Surface Option – No Underpass



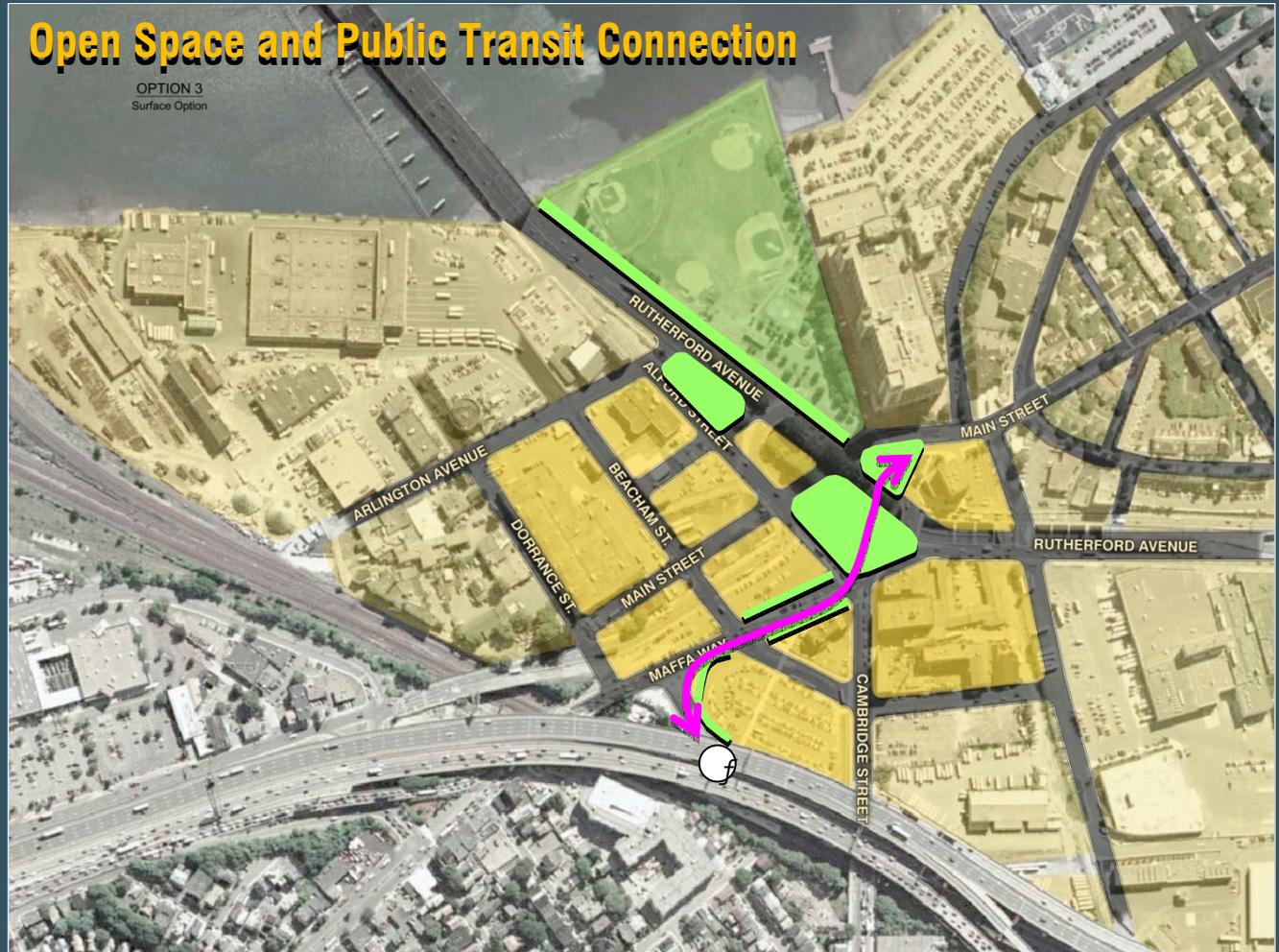


Preliminary Alternative 3 Rutherford Avenue Surface Option – No Underpass



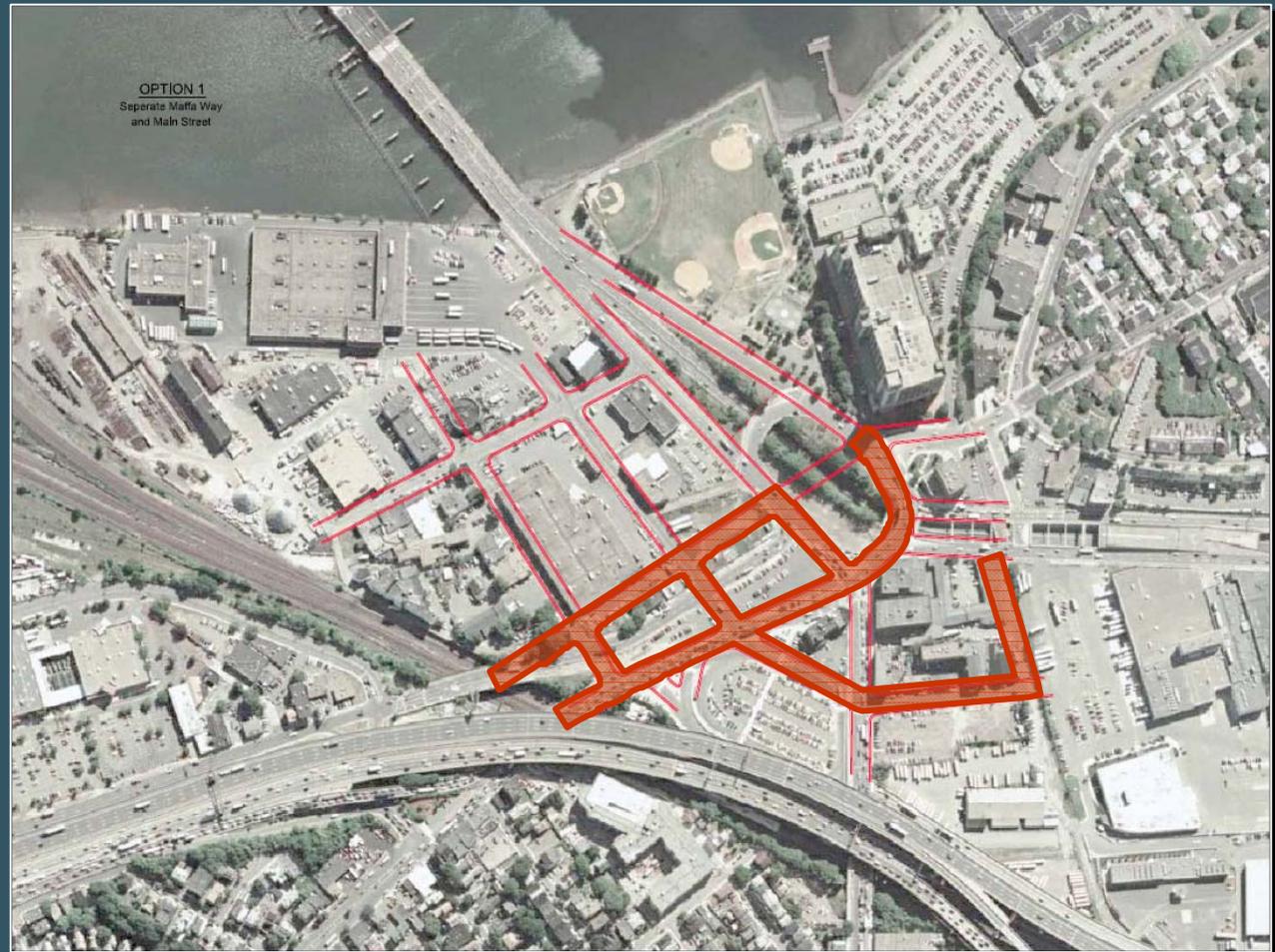


Preliminary Alternative 3 Rutherford Avenue Surface Option – No Underpass





Preliminary Alternative 1 - Separate Maffa Way and Main Street Potential Phase I Improvements

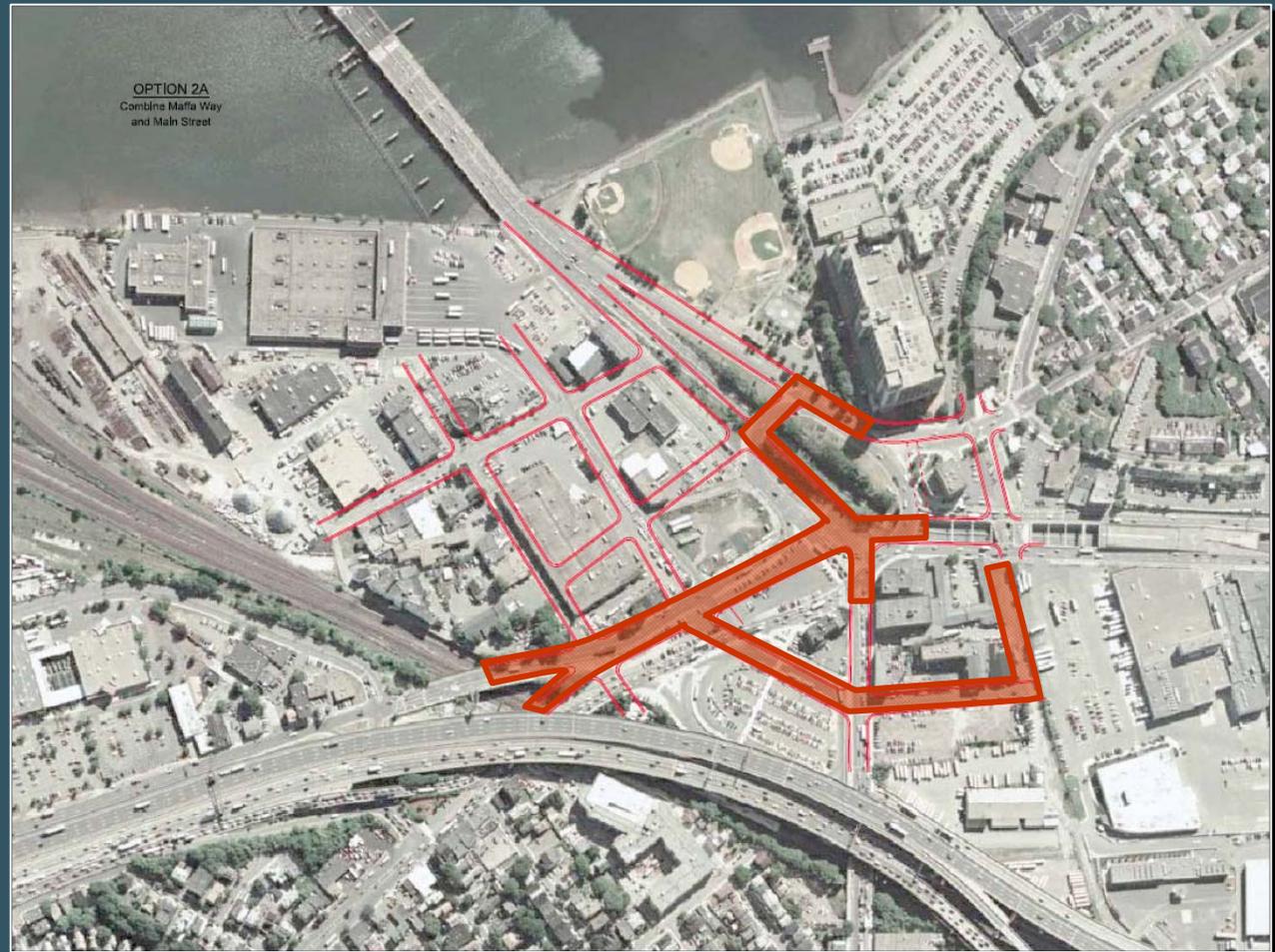


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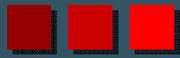


Preliminary Alternative 2A - Combine Maffa Way and Main Street Potential Phase I Improvements

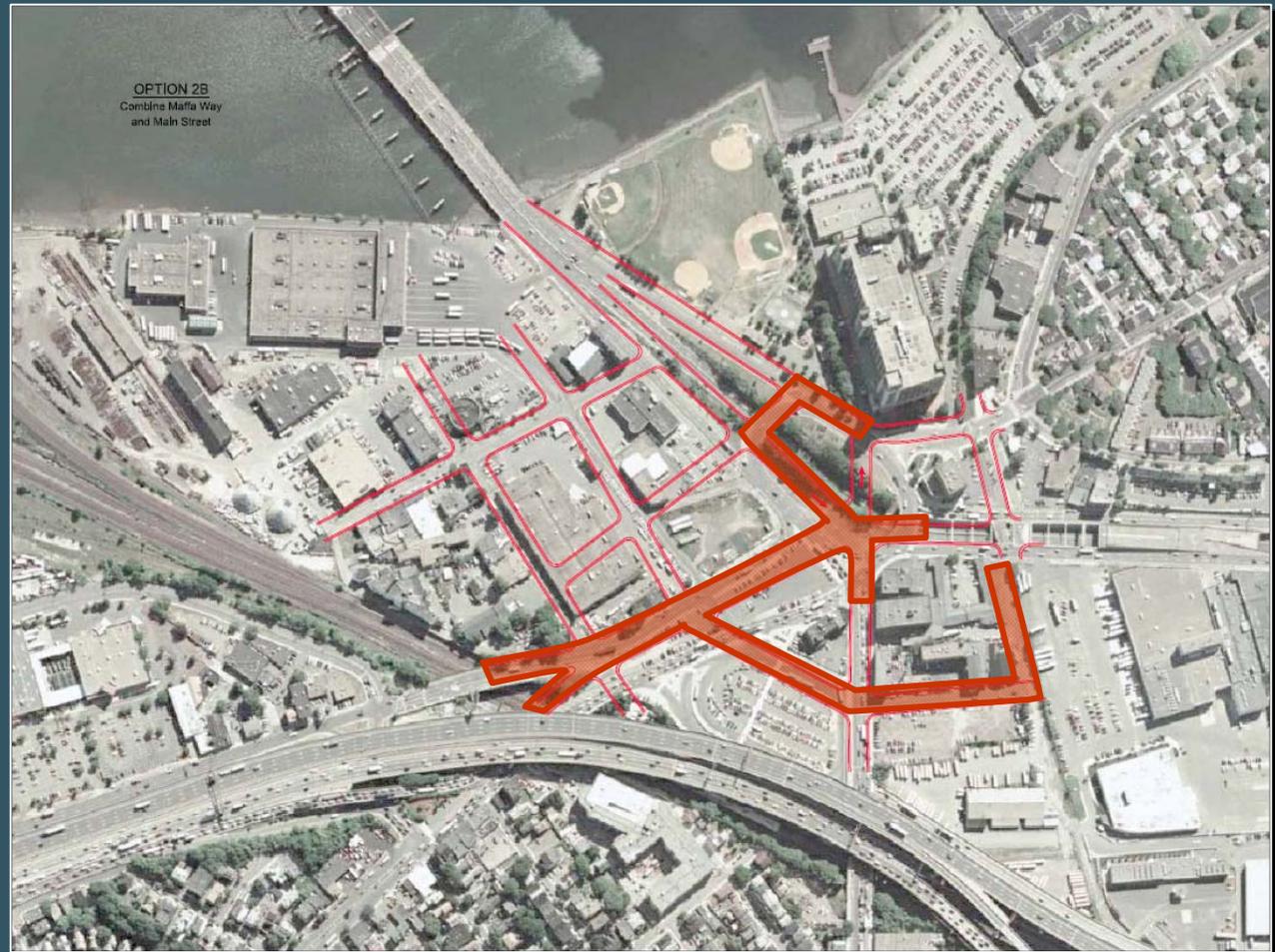


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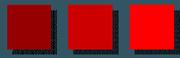


Preliminary Alternative 2B - Combine Maffa Way and Main Street Potential Phase I Improvements

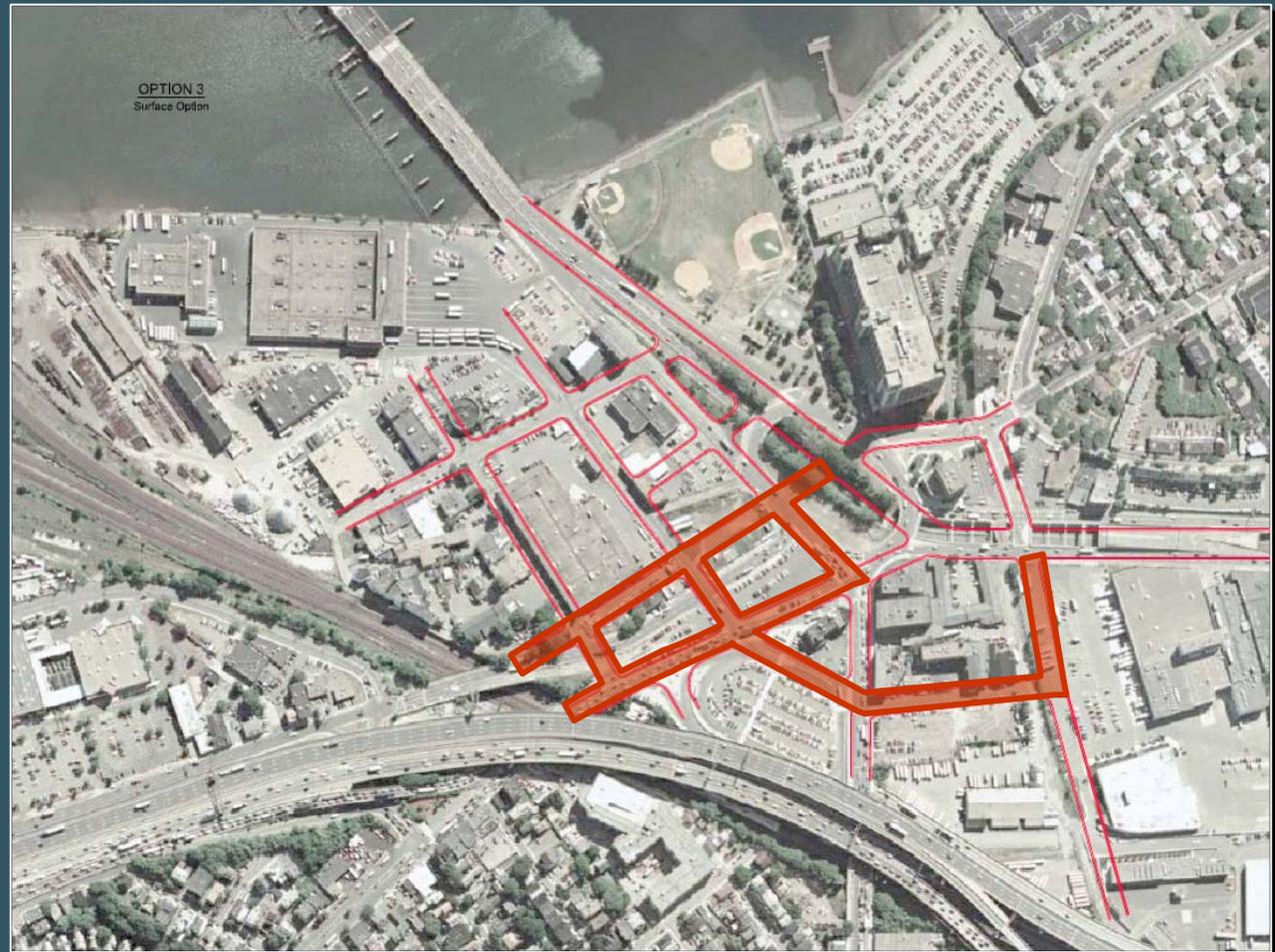


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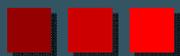


Preliminary Alternative 3 – Rutherford Avenue Surface Option Potential Phase I Improvements



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Evaluation Matrix



City of Boston Rutherford Avenue / Sullivan Square Design Project

Alternative Evaluation Table
Draft for Review and Discussion
November 13, 2008

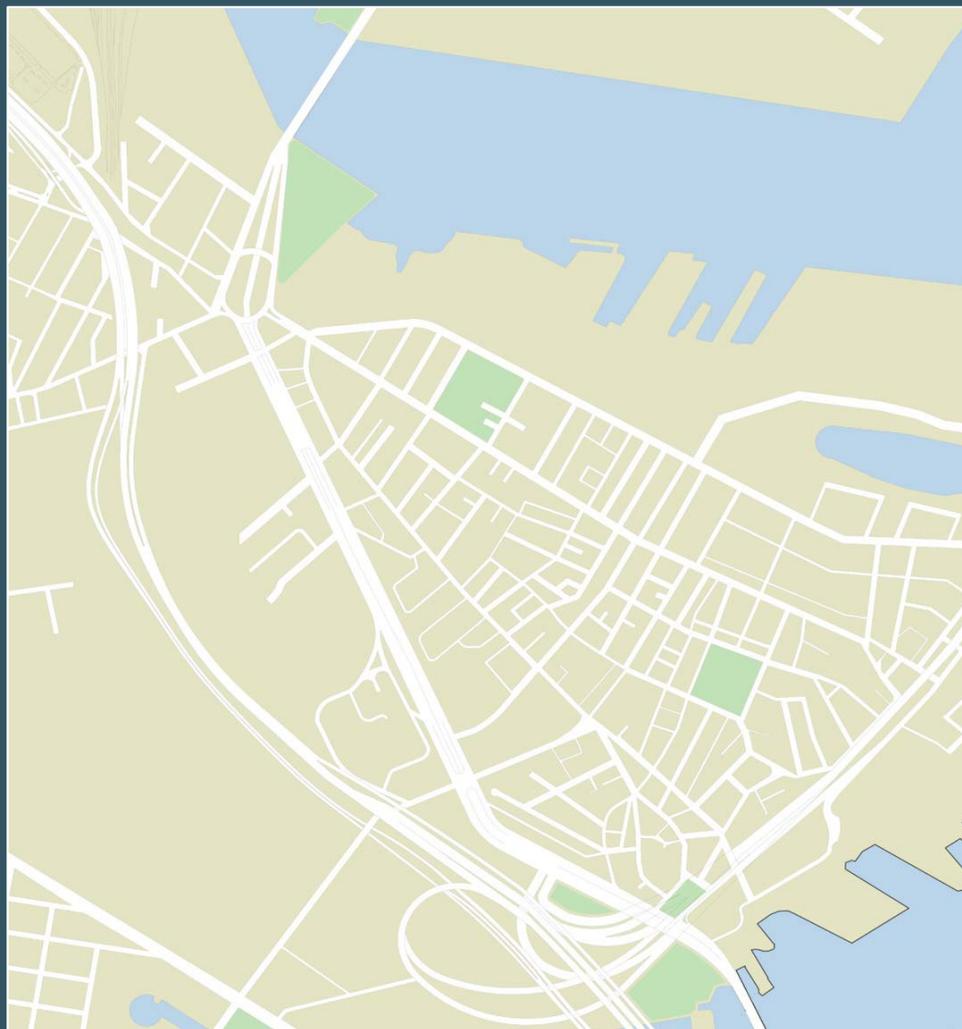
Note: This draft table lists key goals for the Sullivan Square/Rutherford Avenue improvements and criteria that can be employed to distinguish among various alternative design concepts. This table will be reviewed, discussed and revised based on community input and suggestions of participating public agencies. A revised version of this table will then be used to evaluate the refined alternatives that will be prepared during the next few months.

Goal	Criteria	Alternative 1 Separated Maffa/Main Retain Underpass	Alternative 2 Combined Maffa/Main Retain Underpass	Alternative 3 Separated Maffa/Main Fill Underpass
Create balanced streets	<ul style="list-style-type: none"> Improves traffic organization and circulation Improves safety Does not expand capacity for through traffic 			
Enhance community connections	<ul style="list-style-type: none"> Provides enhanced connections to the corridor Provides enhanced connections along the corridor Provides convenient, high quality connections to the MBTA stations and services 			
Improve pedestrian and bicycle environment	<ul style="list-style-type: none"> Extends and supports pedestrian environment Supports safe and convenient bicycling 			
Create flexible framework for desirable redevelopment	<ul style="list-style-type: none"> Creates parcels, streets and blocks effectively adaptable to redevelopment Provides flexibility to accommodate different scales or types of development according to community plans 			
Create attractive public open spaces	<ul style="list-style-type: none"> Creates new open space amenities that will attract neighborhood use and add value to the community Connects open spaces to pedestrian and bicycle circulation network 			
Establish community gateways	<ul style="list-style-type: none"> Creates appropriate gateways to the Charlestown communities Discourages undesirable through traffic 			
Ensure public/private coordination	<ul style="list-style-type: none"> Design is compatible with current and future public facilities and programs 			





Discussion



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