



City of Boston Transportation



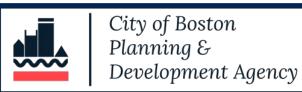
# **Project Staffing**

#### **City Management Team**



City of Boston **Transportation** 







- Patrick Hoey (BTD Project Manager)
- Jeffrey Alexis (PWD Project Engineer)

#### **Consulting Team**



- **Conor Semler (Project Principal)**
- Juliet Walker, AICP (Project Manager)
- Radu Nan, PE (Project Engineer)
- Caitlin Mildner, AICP (Project Planner)
- Kim Dao (Analyst)





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Public Works

# **Project Principles & Context**

This project will include planning, engineering analysis, and design to implement traffic calming in the Bowdoin/Geneva neighborhood. The project goals include:



### 1. Community Engagement:

Conduct a community process that is equitable, responsive, efficient, and transparent



### 2. Safety:

Reduce the number and severity of traffic crashes



#### 3. Comfort:

Control the speed of vehicles traveling along a street and those turning



#### 4. Multimodal:

Improve safety for people who walk, bike, or live along the study area

# Project Purpose - Why and why now?

### **Neighborhood Concerns:**

- Speeding and safety concerns
- Vulnerable population (low income youth, seniors)

### **Boston's High Crash Network:**

- Washington Street, Columbia Road (Top 3% for Walking, Driving)
- Bowdoin Street, Geneva Avenue (Top 3% for Walking)
- Quincy Street (Top 3% for Driving)







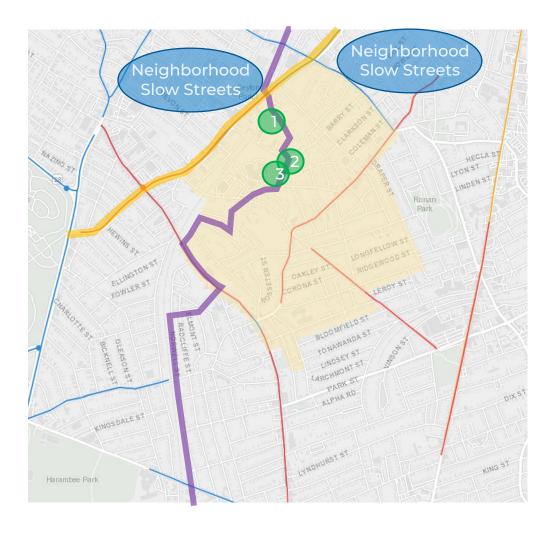
# **Project Purpose** – Plans and Studies

#### **Vision Zero Projects:**

- Neighborhood Slow Streets: Hancock Street Triangle and Grove Hall
- Small Scale Safety Projects
  - (1) Richfield Street and Westwood Street
  - (2) Puritan Avenue
  - (3) Rockmount Street and Wilrose Street
- Fairmount Greenway 9-mile walking/biking route through Dorchester, Mattapan, Hyde Park

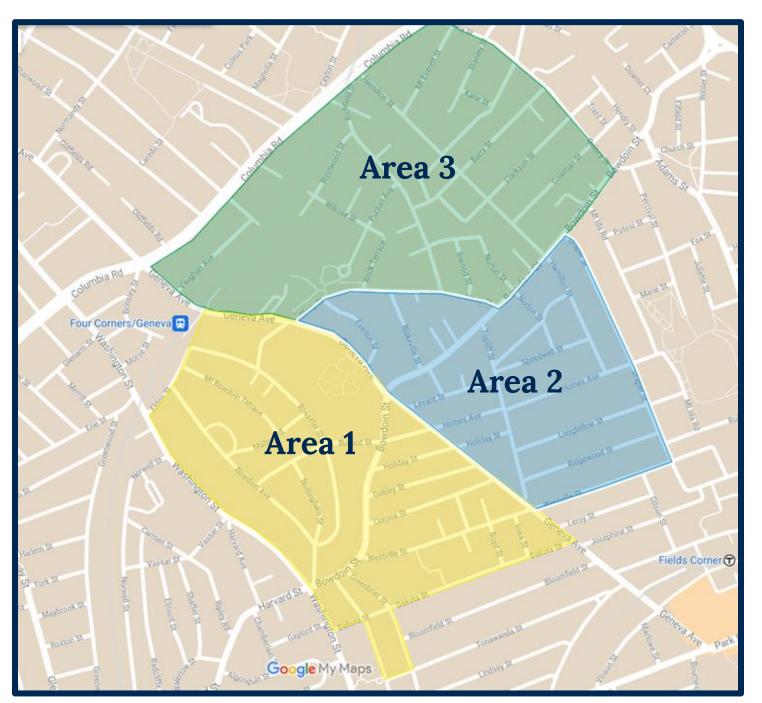
#### Go Boston 2030:

Columbia Road Greenway





## **Project Limits**



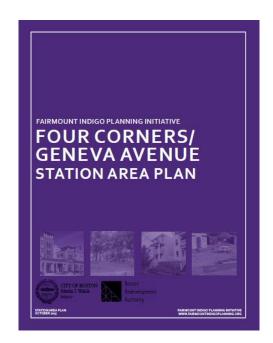
### Planning Sub-Zones (5)

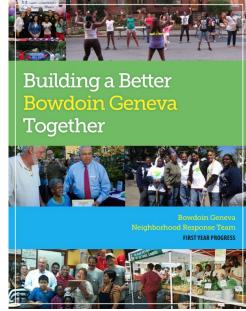
- 1. Intersection of Bowdoin Street and Geneva Avenue
- 2. Geneva Avenue at the Four Corners/Geneva MBTA Station
- 3. Area 1
  - Bowdoin Street, Bowdoin Avenue, Westville Street, Rosseter Street, Dakota Street, Claybourne Street, Greenbrier Street
- 4. Area 2
  - Bowdoin Street, Westville Street, Draper Street, Longfellow Street, Olney Street, Topliff Street
- **5.** Area 3
  - Bowdoin Street, Puritan Avenue, Coleman Street, Richfield Street

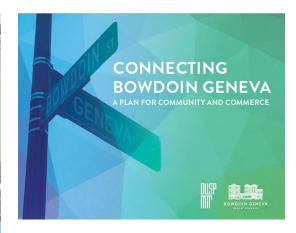
Review of Previous Plans and Projects

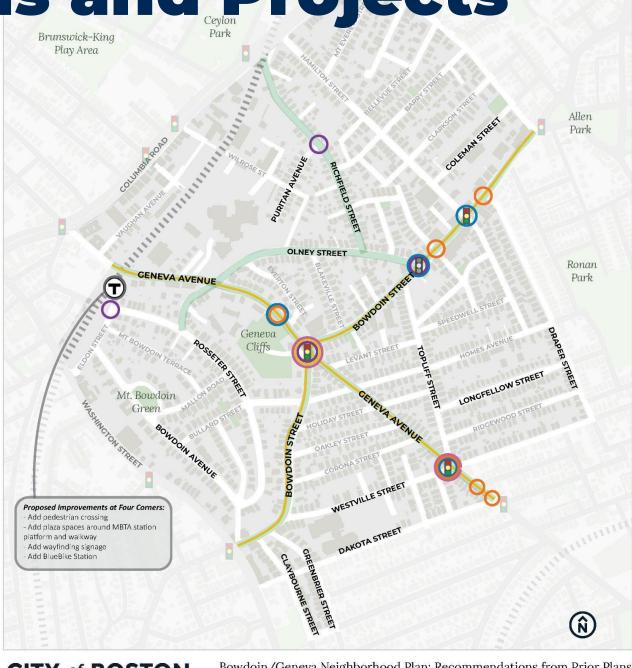
List previous plans and studies Community feedback, etc.

- Four Corners/Geneva Avenue Station Area Plan (Fairmont Indigo Planning Initative)
- Connecting Bowdoin Geneva
- Building a Better Bowdoin Geneva Together







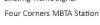


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Bowdoin/Geneva Neighborhood Plan: Recommendations from Prior Plans

#### Legend





Roadway/Intersection Redesign

 Transit Improvements Additional Wayfinding Signage

Improve Walkability & Bikability (general comment)

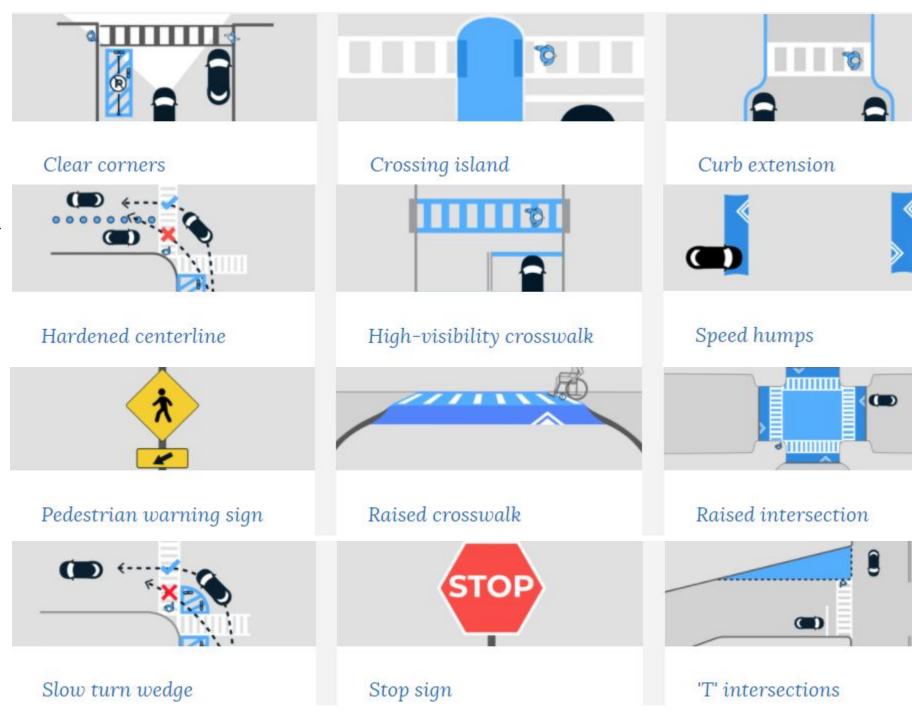
Main Street/ Gateway Area Streetscape & Intersection Improvements

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### **Potential Treatments**

Potential treatments and projects will focus on traffic calming and safety enhancements. Treatments may include:

- Safer crossings
- Safer turns
- Safer speeds
- Emphasis on quick-build projects





**Mapping Areas of Concern** 

We compiled previously reported areas of concern from the community and from our review of previous plans and studies. Please help us identify other areas not previously identified:



No Left Turn" Non-Compliance

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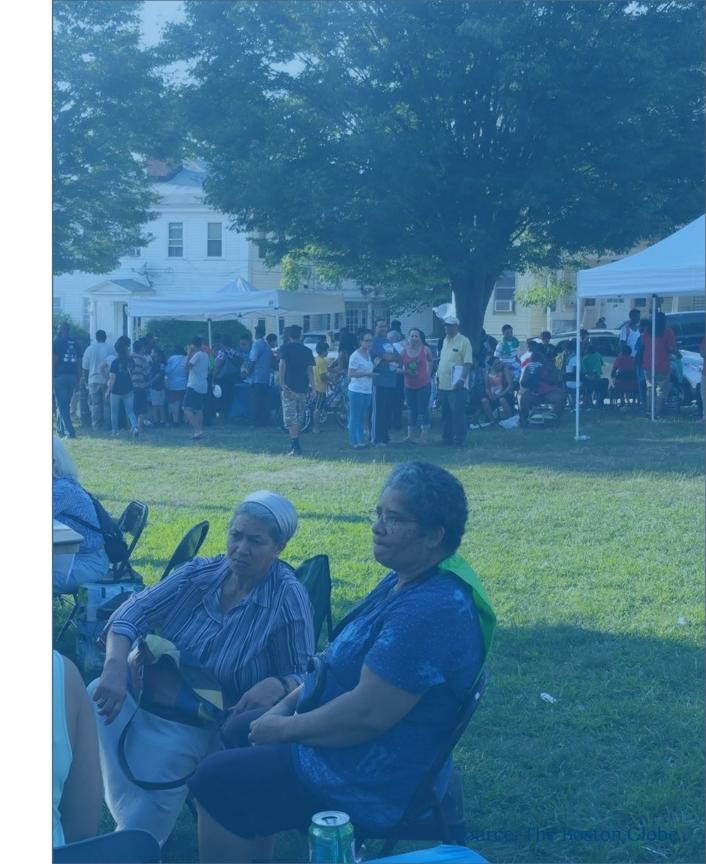




City of Boston Public Works

# **Scope & Timeline**

- Phase 1: Planning and Conceptual Design (2022)
- Phase 2: Preliminary 25%
  Engineering Design (2022/2023)
- Phase 3: 75%/100% Design (2023)
- Phase 4: Final Design (PS&E) (2023)
- Phase 5: Construction (2023/2024)







### Discussion

We want to hear from you! How can we:

- 1. Plan effective neighborhood walk throughs?
- 2. Collect meaningful community feedback?
- 3. Engage all members of the community?
- 4. Focus our efforts on major areas of concern?



## **Next Steps**

### **Project Team:**

- Compile and document existing conditions
  - Review previous plans and studies
  - Review traffic counts and assess vehicular speeds and volumes
  - Create base map and existing conditions maps
  - Summarize existing issues and challenges
- Schedule and host neighborhood walks
- Schedule next working group meeting

### **Working Group:**

- Collect and document feedback from the community
- Advertise neighborhood walks
- Share findings, concerns, and recommendations with the project team (email Pat at patrick.hoey@boston.gov)
- Participate in our next working group meeting



