

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

C/o Old Colony Planning Council, 70 School Street, Brockton, MA

Phone: 508-583-1833 / [www.oldcolonyplanning.org](http://www.oldcolonyplanning.org)

## OLD COLONY MPO VOTING MEMBERS

CITY OF BROCKTON

TOWN OF PLYMOUTH

TOWN OF WEST BRIDGEWATER - REPRESENTING  
AVON, EAST BRIDGEWATER, HALIFAX, HANOVER,  
HANSON, KINGSTON, PLYMPTON, AND  
WEST BRIDGEWATER

TOWN OF WHITMAN - REPRESENTING  
ABINGTON, BRIDGEWATER, DUXBURY, EASTON,  
PEMBROKE, STOUGHTON, AND WHITMAN

BROCKTON AREA TRANSIT AUTHORITY (BAT)

MASSACHUSETTS DEPARTMENT OF  
TRANSPORTATION (MASSDOT)

MASSACHUSETTS DEPARTMENT OF  
TRANSPORTATION (MASSDOT) HIGHWAY DIVISION

OLD COLONY PLANNING COUNCIL (OCPC)

## OLD COLONY MPO EX-OFFICIO

### NON-VOTING MEMBERS

OLD COLONY JOINT TRANSPORTATION COMMITTEE  
(JTC)

FEDERAL HIGHWAY ADMINISTRATION (FHWA)  
MASSACHUSETTS DIVISION

FEDERAL TRANSIT ADMINISTRATION (FTA)

## NOTICE OF VIRTUAL MEETING

Tuesday, July 16, 2024, 10:00 A.M.

Virtual Via Zoom: [Zoom Registration](https://zoom.us/join)

<https://zoom.us/join>

Meeting ID: 828 6889 7278 | Password: 370367

Dial by your phone: +1-646-518-9805

## AGENDA

1. Call to Order, Accessibility Statement, Title VI Notice of Protection, and Introductions
2. Opening Remarks and MassDOT Report - Secretary Monica Tibbits-Nutt, MassDOT
3. Old Colony Regional Priorities and Updates
4. Public Comments
5. Minutes of June 18, 2024 Old Colony MPO Meeting
6. Brockton Area Transit Authority (BAT) Report
7. Greater Attleboro Taunton Regional Transit Authority (GATRA) Report
8. FFY 2024-2028 Old Colony Transportation Improvement Program (TIP) Adjustments and/ or Amendments
  - Amendment 4 (BAT and SSCAC - Community Transit Grant Program/ 5310 Projects) - Public Comments and Potential Endorsement
  - Adjustment 3 (BAT Projects, and TIP Universe of Projects) - Review and Potential Approval
9. Old Colony Safe Streets for All Action (SS4A) Plan - Update from BETA Group, Inc.
10. Administrative Matters, Other Business, and Date and Time of Next Meeting(s)
11. Adjournment

The Old Colony MPO fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. The Old Colony MPO operates without regard to race, color, or national origin (including limited English proficiency), age, sex, disability, ancestry, ethnicity, gender, gender identity or expression, sexual orientation, religion, creed, veteran's status, or background. Any person who believes that they or any specific class of persons to be subject to discrimination prohibited by Title VI may by themselves or by representative file a written complaint with the Old Colony MPO. Complaints are to be filed no later than 180 days from the date of the alleged discrimination. Please contact Mary Waldron at 508-583-1833 for more information.

This meeting is accessible to people with disabilities and those with limited English proficiency. Accessibility accommodations and language services will be provided free of charge, upon request, as available. For more information or to request reasonable accommodation and/or language services please, contact Mary Waldron at 508-583-1833.

- If this information is needed in another language, please contact Mary Waldron at 508-583-1833.
- Se esta informação é necessária em outro idioma, entre em contato com Mary Waldron em 508-583-1833.
- Si se necesita esta información en otro idioma, por favor póngase en contacto con Mary Waldron al 508-583-1833.
- Si yo bezwen enfòmasyon sa a nan yon lòt lang, tanpri kontakte Mary Waldron nan 508-583-1833.

The public discussion of the Transportation Improvement Program (TIP) at Old Colony JTC, Old Colony MPO, and transportation meetings satisfies the Program of Projects (POP) public hearing requirements of the Federal Transit Administration (FTA).

July 16, 2024 Old Colony MPO Meeting  
Agenda Item 1  
Call to Order, Accessibility Statement and  
Title VI Nondiscrimination Statement, and Introductions

**Summary**

Welcome, Call to Order, Accessibility Statement and Title VI Nondiscrimination Statement, Roll Call, and Introductions

**Accessibility Statement and Title VI Nondiscrimination Statement**

**“This meeting is accessible to people with disabilities. Microphones or telephones will be used by all speakers. If you would like this accommodation, please contact Mary Waldron at 508-583-1833. Thank you.”**

**“The Notice of Nondiscrimination Rights and Protections to Beneficiaries with regard to the Federal Title VI/Nondiscrimination Protections and the State Nondiscrimination Protections is included on this meeting’s agenda and is available on the Old Colony Planning Council Website at <https://oldcolonyplanning.org/>. Please contact Mary Waldron at 508-583-1833 for more information. Thank you.”**

July 16, 2024 Old Colony MPO Meeting

Agenda Item 2

Opening Remarks and MassDOT Report

- Secretary Monica Tibbits-Nutt, MassDOT

### **Summary**

Secretary Monica Tibbits-Nutt, MassDOT to provide opening remarks.

July 16, 2024 Old Colony MPO Meeting  
Agenda Item 3  
Old Colony Regional Priorities and Updates

**Summary**

Rebecca Coletta, President, Old Colony Planning Council and Mary Waldron, Executive Director, Old Colony Planning Council to provide introductory remarks.

The Old Colony MPO is responsible for conducting the federally required metropolitan transportation planning process for the Old Colony region. The MPO board, comprised of eight voting members (including state agencies, regional entities, and municipalities) meets once per month to discuss a variety of regional transportation planning issues and direct the development of the MPO's certification documents (the Long Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), and Unified Planning Work Program (UPWP)).

Currently, the OCPC staff continues the **Routes 3A and 53 Corridor Study in Kingston** and **Route 139 Corridor Study in Stoughton**. These corridor studies will include an assessment of existing conditions (i.e. volumes, speeds, capacity, safety, levels of service, bicycle, and pedestrian conditions), and the development of short term and long-term recommendations as well as strategies to improve conditions, accessibility, and mobility. Such corridor studies include public participation and engagement, and serve as an important resource in project development.

Examples of recent studies completed by OCPC include:

- **Route 18 Corridor Study** in the communities of Bridgewater and East Bridgewater;
- **Commuter Origins Report** (documents community of origin for those vehicles parked during the survey day at MBTA Commuter Rail Stations, MassDOT Park & Ride Facilities, and the BAT Intermodal Centre);
- **Old Colony Traffic Volumes Report (1993-2023)**; and
- **Year End 2023 Measures of Effectiveness (MOE) Report** (documents public outreach activities and seeks to analyze the measures the effectiveness of the outreach).

Examples of Regional Goals from the 2050 Old Colony Long Range Transportation Plan (LRTP) include:

**Accessibility and Mobility** - Develop a transportation system that ensures access and mobility for all motorized and vulnerable system users regardless of physical ability or prosperity levels. OCPC offers these priorities and recommendations:

1. Support BAT and GATRA with planning, support, and sustainable funding sources as they continue to provide life line service while continuing to innovate and respond to the evolving customer needs and ridership trends.
2. Address Old Colony Main Line Bottlenecks by implementing double tracking along Old Colony Main Line. Included in the FY 2025-2029 MBTA CIP is **Rail Modernization Early Actions - Old Colony Double Track (P1209)** Track improvements to support hourly, all-day, bi-directional service on the Old Colony

Line and South Coast Rail. Includes design for double-tracking on portions of the Greenbush/Middleboro Lines and modifications of Middleboro Station's tracks. Commuter Rail Pre-Design \$10.0 M \$10.0 M.

3. Establish environmental justice commuter rail corridor.
4. Re-establish commuter rail service to Plymouth Station. Service began in September 1997, but was stopped in April 2021. The station would complement local and regional efforts to provide economic stability, support tourism, and foster growth and access to the entire area.
5. Minimize service disruptions and maintain levels of service on Old Colony Middleborough/ Lakeville Line once South Coast Rail Phase 1 commences revenue service.

**Congestion** - Develop a transportation system that minimizes financial and environmental costs associated with congestion and delay, and provide and maintain highway network travel time reliability. OCPC offers these priorities and recommendations:

1. Minimize recurring congestion at Route 3 and Route 24 Off-Ramps to intersecting arterials. Two examples include congestion and queuing onto Route 3 southbound up from the off-ramp at Exit 15B (Samoset Street) and Route 3 southbound up from the off-ramp at Exit 13 (Long Pond Road). Routine congestion and queuing may be due to the demand exceeding capacity of the current traffic signals to process the number of vehicles.

**Safety** - Develop a safe transportation system that minimizes the risk of serious injury to motorized and vulnerable users of the system and helps the Region and Commonwealth move towards its Vision Zero goals. OCPC offers these observations:

1. OCPC continues the effort to develop a **Regional Safety Action Plan** through the Safe Streets and Roads for All (SS4A) Program and has engaged the services of BETA Group, Inc. The Safe Streets for All Program is an initiative designed to improve roads and address traffic fatalities nationwide. The SS4A Regional Action Plan is on track with a completion date by June 30, 2025.
2. OCPC has a documented track record of conducting road safety audits to undertake formal safety performance examinations of roads and intersection utilizing an independent audit team. The audits qualitatively estimate and reports on potential road safety issues and identifies opportunities for improvements in safety for all road users. Road safety audits represent an additional tool within the suite of tools that currently make up a multidisciplinary safety management system aimed at improving safety.



July 16, 2024 Old Colony MPO Meeting  
Agenda Item 4  
Public Comments

**Summary**

Public comments.

July 16, 2024 Old Colony MPO Meeting  
Agenda Item 5  
Minutes of June 18, 2024 Old Colony MPO Meeting

**Summary**

The Old Colony MPO is respectfully asked to consider approval of the June 18, 2024 Old Colony MPO Meeting Minutes.

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

## Minutes of the Old Colony MPO Virtual Meeting, June 18, 2024 - 10:00 A.M., Held Via Zoom

### Roll Call/Attendance

<u>Members/Designees</u>	<u>Representing</u>	<u>Attendance</u>
Stephen Woelfel	Monica Tibbits-Nutt, Secretary, MassDOT	Present
Shaun Handy	Jonathan Gulliver, Administrator, MassDOT Highway Division	Present
John Messia	Mayor Robert Sullivan, City of Brockton	Present
Lee Hartmann	Richard J. Quintal, Jr., Town of Plymouth	Absent
Michael Perez	Town of West Bridgewater – Representing Avon, East Bridgewater, Halifax, Hanover, Hanson, Kingston, Plympton, and West Bridgewater	Absent
Daniel Salvucci	Town of Whitman – Representing Abington, Bridgewater, Duxbury, Easton, Pembroke, Stoughton, and Whitman	Present
Michael Lambert	Brockton Area Transit (BAT)	Present
Rebecca Coletta	Old Colony Planning Council	Present

### Ex-Officio Members

Joshua Barber	Joi Singh, FHWA	Present
Kirstie Horstetter	Peter Bulter, FTA Regional Administrator, Region 1	Present
Noreen O’Toole	Old Colony Joint Transportation Committee	Absent

### Also Present

Kelly Forrester	BAT
Paige Begin	BETA Group
Emily Williams	Bridgewater
Celia Canavan	Brockton
Allison Shane	Duxbury
Cecelia Cochran	FHWA
Valerie Massard	Kingston
Stephanie Abundo	MassDOT
Raissah Kouame	MassDOT
Michelle Scott	MassDOT
Andrew Wang	MassDOT
Bonnie Roalsen	MA Safe Routes to School (SRTS)
Colleen Pekrul	MA Safe Routes to School (SRTS)
Alan Castaline	MBTA Advisory Board Member (Brockton)
Andrea Duarte	SRPEDD
Shawn Bailey	Old Colony Planning Council
Matt Dyer	Old Colony Planning Council

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

Ray Guarino	Old Colony Planning Council
Charles Kilmer	Old Colony Planning Council
Guoqiang Li	Old Colony Planning Council
Bill McNulty	Old Colony Planning Council
Kyle Mowatt	Old Colony Planning Council
Mary Waldron	Old Colony Planning Council

## 1. Call to Order and Introductions

After a brief technical delay, Chairperson Stephen Woelfel called the meeting to order at 10:10 A.M. Chairperson Woelfel read the meeting accessibility statement and the Title VI Notice of Protection Statement. Roll call was conducted by Charles Kilmer, and he then reported that a quorum was present.

## 2. Public Comments

There were no public comments at this time.

## 3. Minutes of the May 21, 2024 Meeting

A motion to approve the draft minutes of the May 21, 2024 meeting was made by Dan Salvucci and seconded by John Messia. Members voted as follows:

Stephen Woelfel	Aye
Shaun Handy	Aye
John Messia	Aye
Dan Salvucci	Aye
Rebecca Coletta	Aye

The motion passed.

## 4. Brockton Area Transit (BAT) Report

Kelly Forrester reported on the following items:

- Free fares have been approved by the BAT Board through December 31, 2024
- New service is going on the road starting July 1. This allows BAT to expand service hours and add more frequency
- BAT's first electric bus was delivered to the BAT facility yesterday

## 5. Greater Attleboro Taunton Regional Transit Authority (GATRA) Report

There was no report from GATRA at this time.

## 6. FFY 2024-2028 Old Colony Transportation Improvement Program (TIP) Adjustments and/ or Amendments

- **Amendment 4 (BAT and SSCAC Community Transit Grant Program/ 5310 Projects) - Review and Potential Release to Public Review and Comment Period**

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

Bill McNulty reported on the FFY 2024-2028 Old Colony TIP Amendment 4 which adds recent grant awards from the Community Transit Grant Program for Brockton Area Transit and the South Shore Community Action Council.

**Amendment 4 includes the following four changes:**

## **FFY 2024 - Section 5310**

1. SOUTH SHORE COMMUNITY ACTION COUNCIL (SSCAC)
  - Add Project
  - Purchase of Six (6) Type E2A Vehicles
  - Cost is \$728,208
  
2. BROCKTON AREA TRANSIT AUTHORITY (BAT)
  - Add Project
  - Purchase of Four (4) Type E2A Vehicles, Six (6) Type DA Vehicles, and (1) Type Low-Floor Vehicle
  - Cost is \$1,007,386

## **FFY 2025 - Section 5310**

3. BROCKTON AREA TRANSIT AUTHORITY (BAT)
  - Add Project
  - Purchase of Four (4) Type E2A Vehicles, Six (6) Type DA Vehicles, and (1) Type Low-Floor Vehicle
  - Cost is \$251,846

## **FFY 2026 - Section 5310**

4. BROCKTON AREA TRANSIT AUTHORITY (BAT)
  - Add Project
  - Purchase of Four (4) Type E2A Vehicles, Six (6) Type DA Vehicles, and (1) Type Low-Floor Vehicle
  - Cost is \$194,122

A motion to release Amendment 4 to a 21-day public review and comment period was made by Rebecca Coletta and seconded by Dan Salvucci. Members voted as follows:

Stephen Woelfel	Aye
Shaun Handy	Aye
John Messia	Aye
Dan Salvucci	Aye
Michael Lambert	Aye
Rebecca Coletta	Aye

The motion passed.

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

## 7. FFY 2024 Old Colony Unified Planning Work Program (UPWP) Budget Reallocation 1

- Review and Potential Endorsement

Charles Kilmer presented the FFY 2024 Old Colony UPWP Budget Reallocation 1.

The need for additional funding has been identified for Tasks 2500, 3200, and 3400 due to the underestimation in the level of effort. As such, the proposed FFY 2024 UPWP Budget Reallocation 1 is as follows:

### FFY 2024 UPWP Budget Reallocation 1

<b>Data Reconnaissance, Acquisition, and Analysis</b>						
<b>2000</b>	<b>Activities</b>					
2100	Demographic Surveillance & Road Inventory	\$35,000	\$30,000	-\$5,000	-14.3%	Budget reallocation needed due to the overestimation in the level of effort.
2200	Multi-Modal Data Surveillance and System Monitoring	\$110,000	\$110,000	\$0	0.0%	
2300	System Planning Resource Activities	\$80,000	\$80,000	\$0	0.0%	
2400	Geographic Information System (GIS)	\$95,000	\$95,000	\$0	0.0%	
2500	Management Systems and Travel Demand Model	\$125,000	\$140,000	\$15,000	12.0%	Budget reallocation needed due to the underestimation in the level of effort.
<b>Overall Task Budget</b>		<b>\$445,000</b>	<b>\$455,000</b>	<b>\$10,000</b>	<b>2.2%</b>	

<b>Short and Long Range Transportation Planning</b>						
<b>3000</b>	<b>Activities</b>					
3100	Regional Traffic Studies, ITS, and Int. Planning	\$94,000	\$94,000	\$0	0.0%	
3200	Local Highway Technical Assistance	\$95,000	\$100,000	\$5,000	5.3%	Budget reallocation needed due to the underestimation in the level of effort.
3300	Routes 3A & 53 Corridor Study (Kingston)	\$112,000	\$102,000	-\$10,000	-8.9%	Budget reallocation needed due to the underestimation in the level of effort.
3400	Route 139 Corridor Study (Stoughton)	\$90,000	\$100,000	\$10,000	11.1%	Budget reallocation needed due to the underestimation in the level of effort.
3500	Safe Streets for All (SS4A) Action Plan Support	\$50,000	\$50,000	\$0	0.0%	

## OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

3600	Performance Based Planning	\$42,000	\$32,000	-\$10,000	-23.8%	Budget reallocation needed due to the overestimation in the level of effort.
<b>Overall Task Budget</b>		<b>\$483,000</b>	<b>\$478,000</b>	<b>-\$5,000</b>	<b>-1.0%</b>	

<b>Other Transportation Technical Activities</b>						
<b>4000</b>						
4100	Transit Technical Assistance and Coordination, and Seniors and Individuals with Disabilities Support	\$45,000	\$40,000	-\$5,000	-11.1%	Budget reallocation needed due to the overestimation in the level of effort.
4200	BAT Planning, Technical Assistance, and Studies	\$20,000	\$20,000	\$0	0.0%	
<b>Overall Task Budget</b>		<b>\$65,000</b>	<b>\$60,000</b>	<b>-\$5,000</b>	<b>-7.7%</b>	

A motion to endorse FFY 2024 UPWP Budget Reallocation 1 was made by Dan Salvucci and seconded by Rebecca Coletta.

Dan Salvucci asked if the increases are covered by the decreases. Charles Kilmer stated that the overall budget is staying the same. The overall budget is not increasing or decreasing, and it is only certain sub tasks that are seeing changes.

Joshua Barber asked if the two corridor studies are consultant projects or in house projects. Charles Kilmer stated that they are both in house projects.

Members voted as follows:

Stephen Woelfel	Aye
Shaun Handy	Aye
John Messia	Aye
Dan Salvucci	Aye
Michael Lambert	Aye
Rebecca Coletta	Aye

The motion passed.

### 8. Draft FFY 2025 Unified Planning Work Program (UPWP)

- **Public Comments and Potential Endorsement**

Charles Kilmer discussed the Draft FFY 2025 UPWP and the public comments received during the public review and comment period.

On May 21, 2024, the Old Colony MPO released the Draft FFY 2025 Unified Planning Work Program (UPWP) to a 21-day public review and comment period. With the completion of the 21-day public review and comment period,

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

the Old Colony MPO is respectfully asked to review the public comments and consider endorsement of the Draft FFY 2024 Unified Planning Work Program.

Public Comments received are as follows:

**Public Comment Matrix**

<b>Date</b>	<b>Name</b>	<b>Representation</b>	<b>Comment or Summary</b>	<b>Response</b>
5/22/2024	Raissah Kouame	MassDOT - Office of Transportation Planning	Reviewed and provided MPO Liaison UPWP Review Checklist. Please see attached checklist for detail.	Noted. Staff will work to align Final UPWP with provided comments and suggestions.
5/29/2024	Old Colony Planning Council (OCPC) Board of Directors	Old Colony Region	The OCPC Board of Directors, at their public meeting on May 29, 2024, approved the FFY 2025 UPWP.	Noted.
5/30/2024	Jacquelyn Rose	BuzzAround	Great job over all- very clear! I found it odd, that the geographic region - the communities involved - that the plan covers was not named until page 15 within the chart. As a writer, I was looking to summarize the project for my readers, 18,500 residents of your area, the folks you are looking to engage, and this basic piece of information was difficult to find. Since the most likely reason a person would be interested in what you are doing is that it effects their daily life experience, I think you would let the reader know that within the first couple of paragraphs. Thank you for all you do in improving our quality of life!	Noted. As we develop the Revised Draft UPWP, we will define the geographic region and communities involved earlier in the Plan.
6/6/2024	Old Colony Joint Transportation (JTC)	Old Colony Region	The Old Colony JTC, at their public meeting on June 6, 2024, reviewed and approved the FFY 2025 UPWP.	Noted.

A motion to endorse the FFY 2025 UPWP was made by Dan Salvucci and seconded by Michael Lambert. Members voted as follows:



# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

Stephen Woelfel	Aye
Shaun Handy	Aye
John Messia	Aye
Dan Salvucci	Aye
Michael Lambert	Aye
Rebecca Coletta	Aye

The motion passed.

## 9. Draft FY 2025-2029 MassDOT Capital Investment Plan (CIP) and Development Process Overview

Michelle Scott of MassDOT presented the Draft FY 2025-2029 MassDOT CIP and Development Process. MassDOT updates its five-year Capital Investment Plan (CIP) each year. MassDOT is currently developing the next Capital Investment Plan for the state fiscal year 2025-2029.

To support the Commonwealth's transportation system, MassDOT is responsible for:

- Planning
- Funding
- Designing
- Constructing
- Capital Maintenance

These investments are funded through the Capital Investment Plan (CIP), which programs state, federal, and other funds to pay for long-term improvements to the transportation system. It includes all capital expenditures planned for the next five years for MassDOT's Divisions - Aeronautics, Highway, Rail and Transit, Registry of Motor Vehicles and Planning & Enterprise Services.

## 10. Administrative Matters, Other Business, and Date and Time of Next Meeting(s)

Charles Kilmer reported on the following items:

- 2024 Moving Together Conference - Early Bird Registration is Now Open! - October 23, 2024, Sheraton Boston Hotel
- MassDOT Online Grant Management Tool: Grant Central
- Federal Funds & Infrastructure Office (FFIO) Information - Next Meeting is June 25, 2024 at 2:00 PM

### Date and Time of Next Old Colony MPO Virtual Meeting(s)

The Old Colony MPO members are respectfully requested to confirm the dates and times of their next virtual meeting(s).

#### 2024

- **July 16, 2024 at 10 AM**
- **August 20, 2024 at 10 AM**
- **September 17, 2024 at 10 AM**
- **October 15, 2024 at 10 AM**
- **November 19, 2024 at 10 AM**

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

- December 17, 2024 at 10 AM

## 11. Adjournment

A motion to adjourn was made by Dan Salvucci and seconded by Rebecca Coletta. Members voted as follows:

Stephen Woelfel	Aye
Shaun Handy	Aye
John Messia	Aye
Dan Salvucci	Aye
Michael Lambert	Aye
Rebecca Coletta	Aye

The meeting was adjourned at 10:46 a.m.

Respectfully submitted,

*Kyle Mowatt*

Kyle Mowatt, Senior Transportation Planner

## List of Documents for the June 18, 2024 Old Colony MPO Meeting

- Minutes of May 21, 2024, Old Colony MPO Meeting
- Staff Report for June 18, 2024 Old Colony MPO Meeting Agenda Items
- FY 2025-2029 MassDOT Capital Investment Plan (CIP) Presentation

July 16, 2024 Old Colony MPO Meeting  
Agenda Item 6  
Brockton Area Transit Authority (BAT) Report

**Summary**

Brockton Area Transit Authority to provide report.

July 16, 2024 Old Colony MPO Meeting

Agenda Item 7

## Greater Attleboro Taunton Regional Transit Authority Report

### **Summary**

Greater Attleboro Taunton Regional Transit Authority to provide report.

July 16, 2024 Old Colony MPO Meeting  
Agenda Item 8

FFY 2024-2028 Old Colony Transportation Improvement Program  
(TIP) Adjustments and/ or Amendments

- Amendment 4 (BAT and SSCAC Community Transit Grant Program/ 5310 Projects) - Public Comments and Potential Endorsement
- Adjustment 3 (BAT Projects, and TIP Universe of Projects) - Review and Potential Approval

**Summary**

The Old Colony Transportation Improvement Program (TIP) is a program of capital improvements and operating assistance for the transportation system in the Old Colony Region. The Old Colony TIP lists projects (highway, bridge, and transit) and operational assistance that receive federal funds and may list projects that do not receive federal funds.

## **Amendment 4 includes the following changes:**

### **FFY 2024**

5310

#### **1. SOUTH SHORE COMMUNITY ACTION COUNCIL (SSCAC)**

- Add Project
- Purchase of Six (6) Type E2A Vehicles
- Cost is \$728,208

#### **2. BROCKTON AREA TRANSIT AUTHORITY (BAT)**

- Add Project
- Purchase of Four (4) Type E2A Vehicles, Six (6) Type DA Vehicles, and (1) Type Low-Floor Vehicle
- Cost is \$1,007,386

### **FFY 2025**

5310

#### **1. BROCKTON AREA TRANSIT AUTHORITY (BAT)**

- Add Project
- Purchase of Four (4) Type E2A Vehicles, Six (6) Type DA Vehicles, and (1) Type Low-Floor Vehicle
- Cost is \$251,846

**FFY 2026**

**5310**

**1. BROCKTON AREA TRANSIT AUTHORITY (BAT)**

- Add Project
- Purchase of Four (4) Type E2A Vehicles, Six (6) Type DA Vehicles, and (1) Type Low-Floor Vehicle
- Cost is \$194,122

**PUBLIC COMMENT MATRIX**

<b>Date</b>	<b>Name</b>	<b>Representation</b>	<b>Comment or Comment Summary</b>	<b>Response</b>
6/26/2024	Old Colony Planning Council	Old Colony Planning Council	The Old Colony Planning Council approved Amendment 4.	Noted.

Comments as of Close of Business (COB) on July 12, 2024.

## **Adjustment 3 includes the following changes:**

**FFY 2024**

### **TRANSIT PROJECT COST ADJUSTMENTS**

1. RTD0011335 : BAT - BUY ASSOC CAP MAINT ITEMS
  - Former Programmed Valuer: \$10,000
  - New Value: \$15,000
  - Cost Variance: \$5,000
  
2. T00117 : BAT - Acquire Shop Equipment
  - Former Programmed Valuer: \$15,000
  - New Value: \$10,000
  - Cost Variance: -\$5,000

### **UNIVERSE OF PROJECTS - FFY 2024-2028 TRANSPORTATION IMPROVEMENT PROGRAM**

Additionally, the following un-programmed project was added to the Universe of Projects section of the FFY 2024-2028 Transportation Improvement Program document:

1. Regional: OCPC Intra-Regional Multi-Modal Active Transportation Network



July 16, 2024 Old Colony MPO Meeting

Agenda Item 9

Old Colony Safe Streets for All Action (SS4A) Plan

- Update from BETA Group, Inc.

### **Summary**

The consultant (BETA Group, Inc.) is under contract with Old Colony Planning Council to develop the Safe Streets for All (SS4A) Regional Vision Zero Action Plan and will provide a project update. The Action Plan is being funded through a Bipartisan Infrastructure Law (BIL) Safe Streets for All Discretionary Grant to Old Colony Planning Council with matching grant funds from the Massachusetts Department of Transportation (MassDOT).



**OLD COLONY**  
PLANNING COUNCIL



# OCPC Comprehensive Safety Action Plan

Draft High Injury & High Risk Network  
Initial Safety Analysis Findings

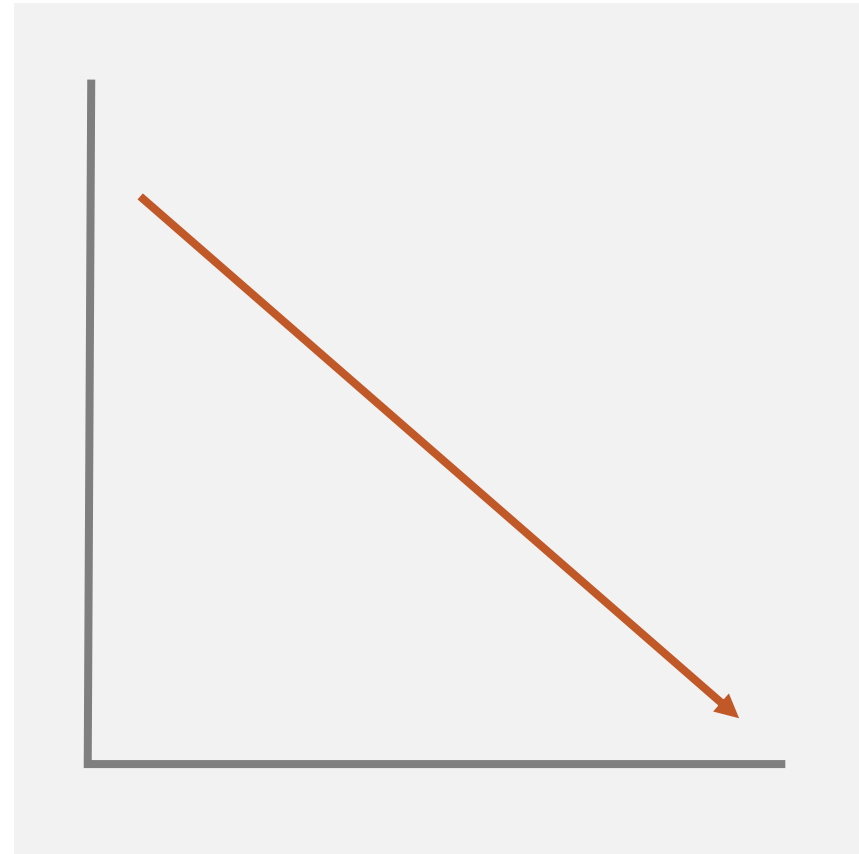
07/16/2024

# Agenda

- Project Goals and Objectives
- Initial Analysis and High Injury/Risk Network
- High Injury/Risk Network Dashboards & Interactive Map

# Overarching Goal

Reduce traffic deaths and serious injuries to zero



# Plan Objective

Identify locations and trends



Propose countermeasures

**high injury** intersections and roadway segments

**high risk** intersections and roadway segments

**safety trends** and overrepresented crash types by community

at **specific** locations

**network-wide**

# Identify Key Locations and Trends

**“Where are crashes occurring?”**

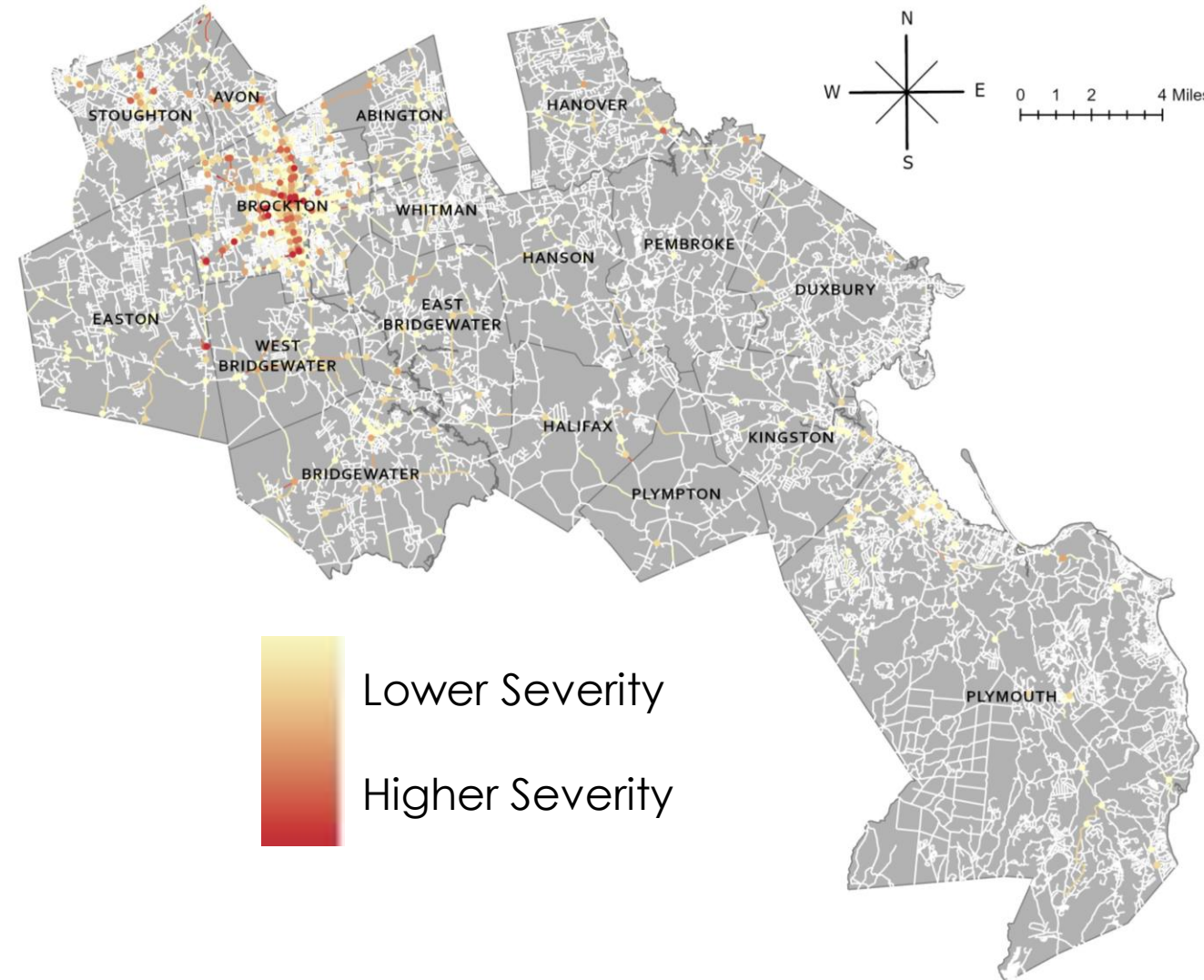
Trends-Based (Historical)

**“Where are crashes likely to occur in the future?”**

Risk-Based (Predictive)

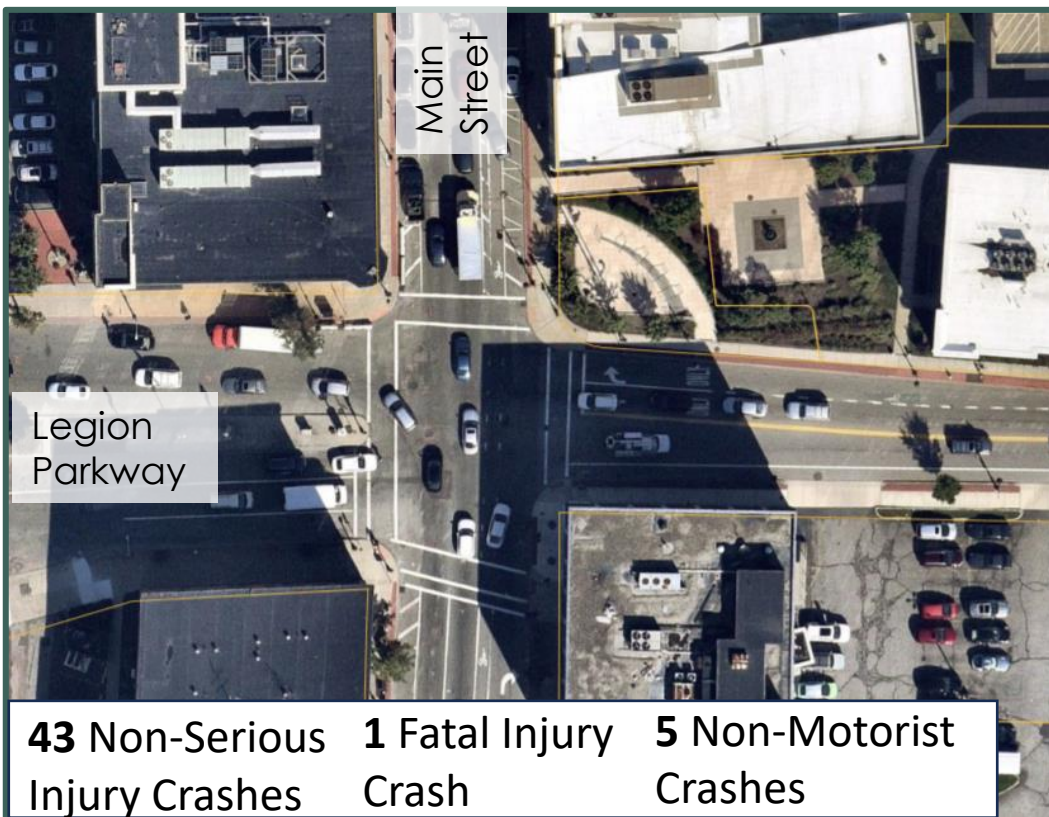
**Prioritize top intersection and corridors**

High Injury Network (HIN)



# Top Intersections

Street 1	Street 2	Street 3	Town	Score ▼	Rank
MAIN STREET	FRANKLIN STREET	<Null>	BROCKTON	107.25	1
JOSLYN LANE	MAIN STREET	<Null>	BROCKTON	98.25	2
MAIN STREET	LEGION PARKWAY	CENTRE STREET	BROCKTON	96.75	3
WARREN AVENUE	MARKET STREET	<Null>	BROCKTON	89.25	4
COURT STREET	NORTH MONTELLO ST...	MONTELLO STREET	BROCKTON	86.25	5
FRANKLIN STREET	MONTELLO STREET	<Null>	BROCKTON	84.75	6

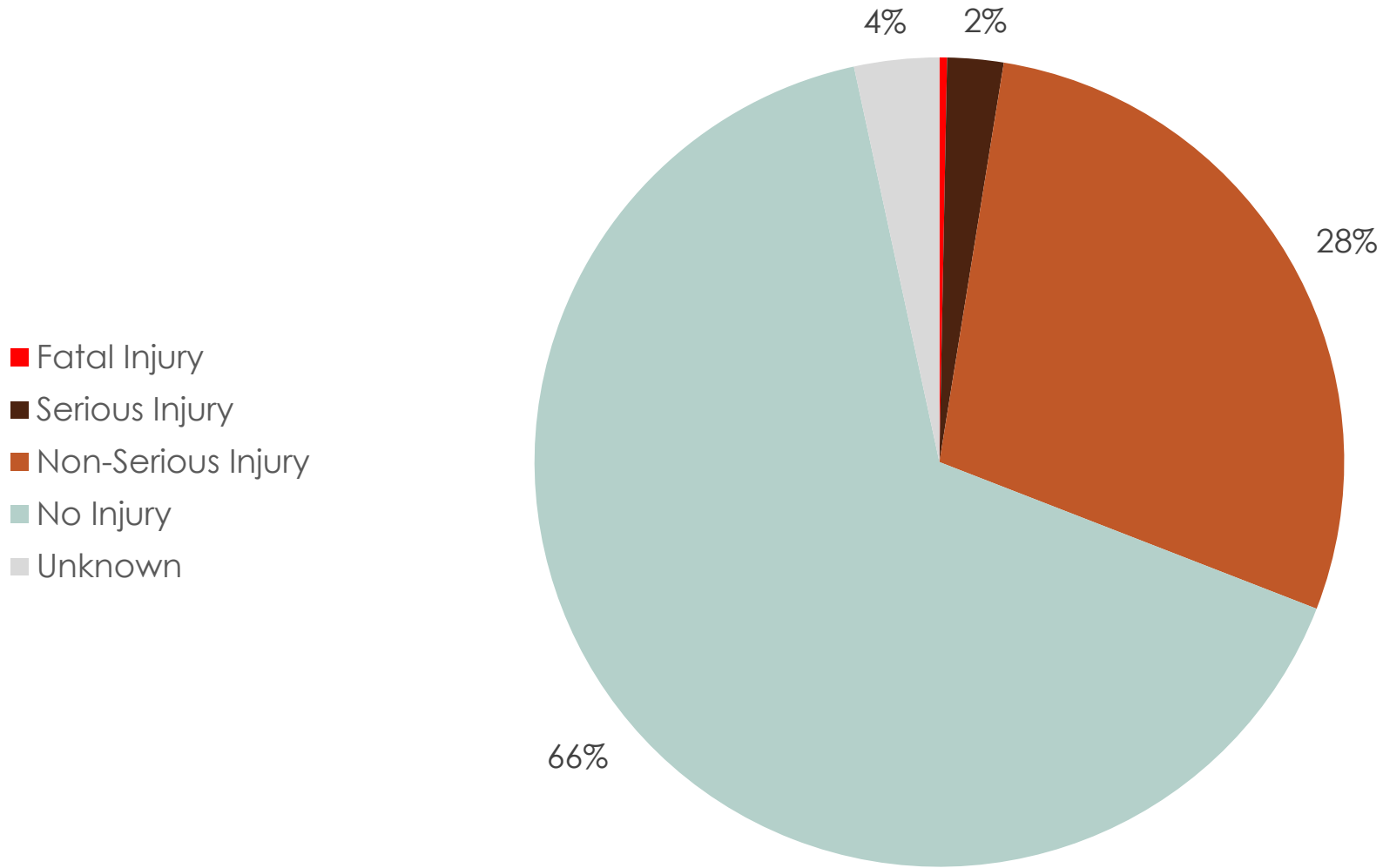




**Key Findings –  
Crash Analysis 2018-2022**



# Crashes by Severity 2018-2022



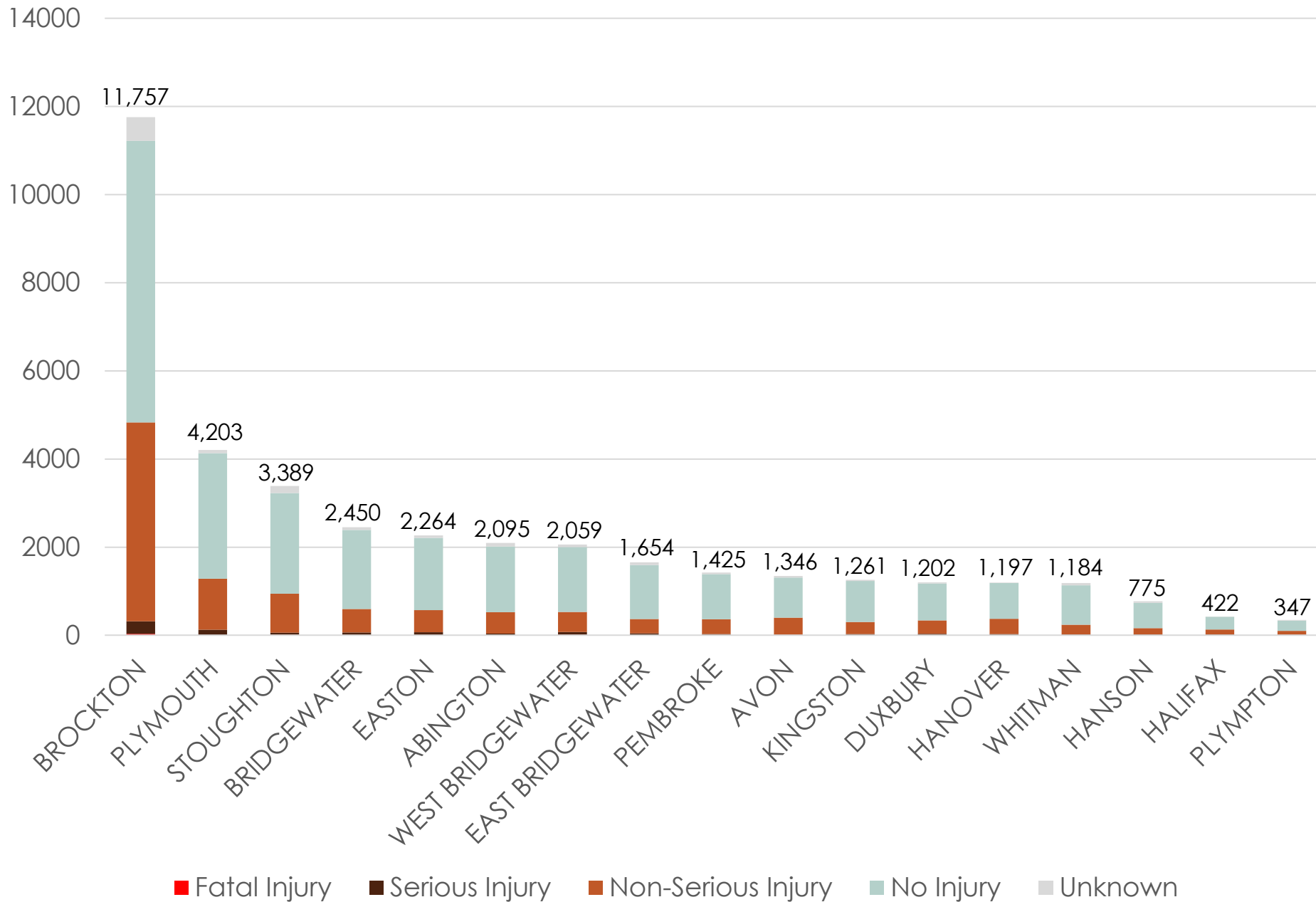
**Total Crashes:**  
39,030

**Fatal Crashes:** 119

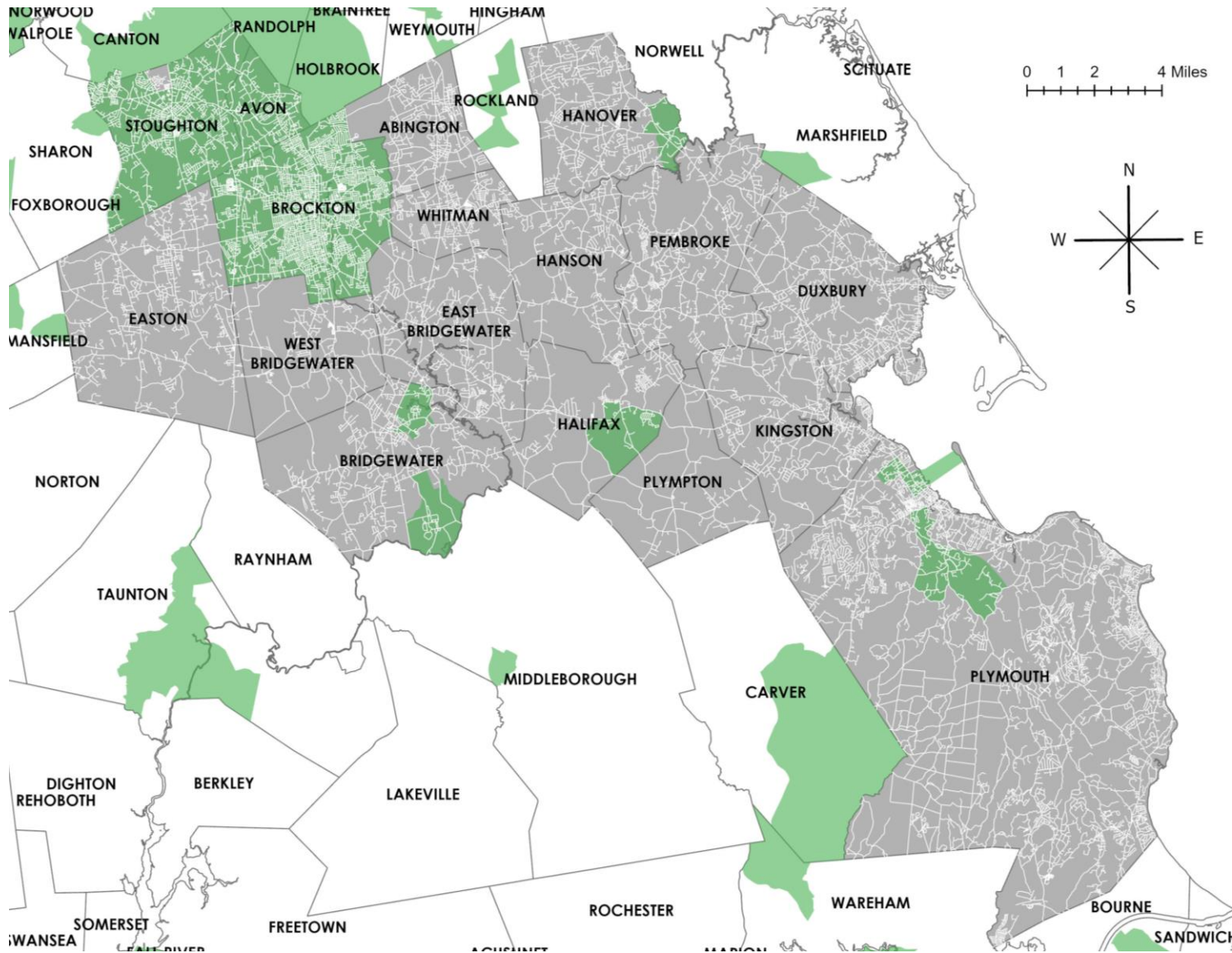
**Serious Injury Crashes:**  
875

**Non-Serious Injury Crashes:**  
11,068

Crashes by Severity by Town



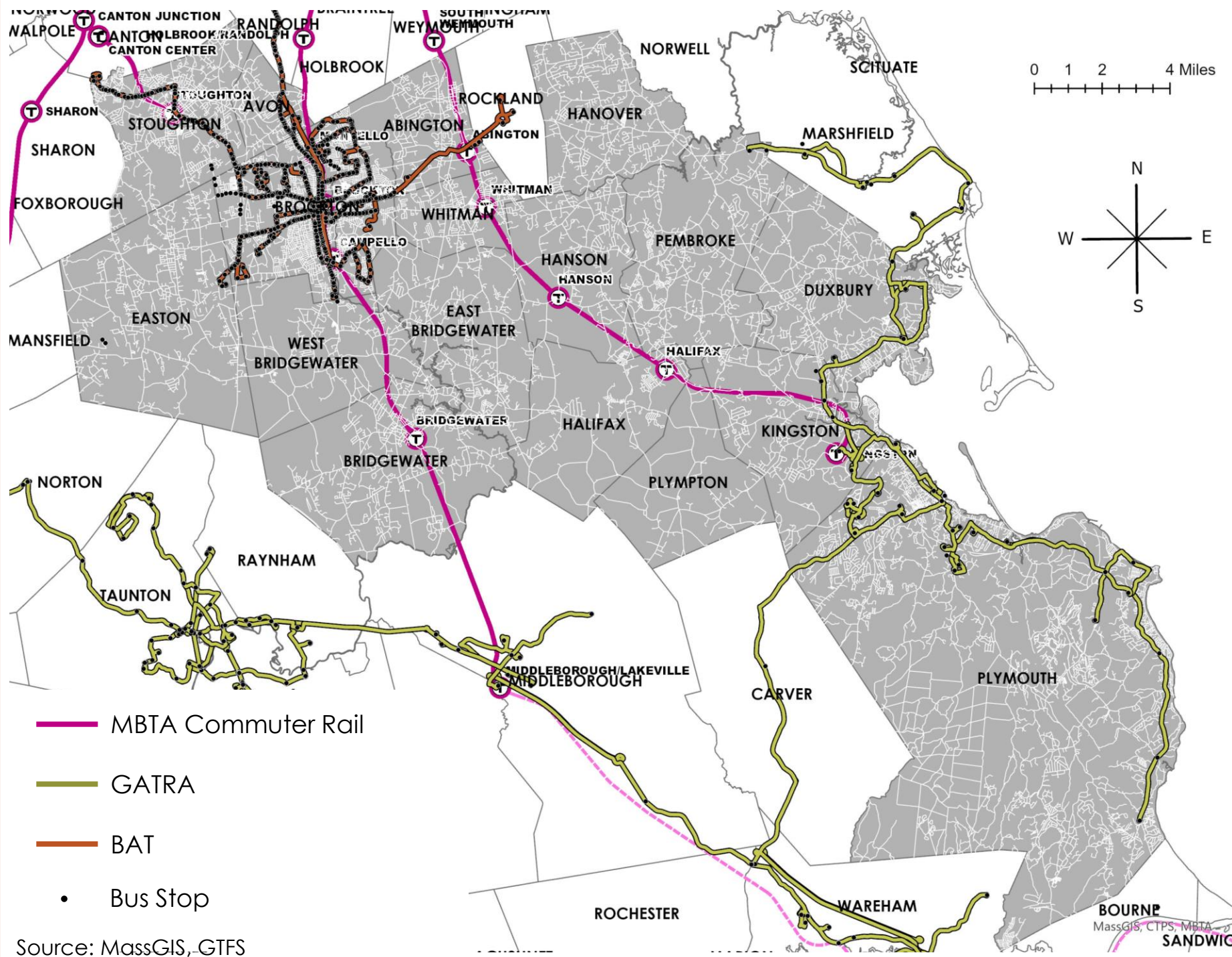
# Severity By Town



**45%** of crashes occurred within an EJ community\*

 EJ Communities

\*Only looks at geolocated crashes



**Within .25 miles of transit stop or station**

**38%** of **all** crashes  
**61%** of crashes with a **non-motorist**  
**30%** of **fatal** crashes

Source: MassGIS, GTFS

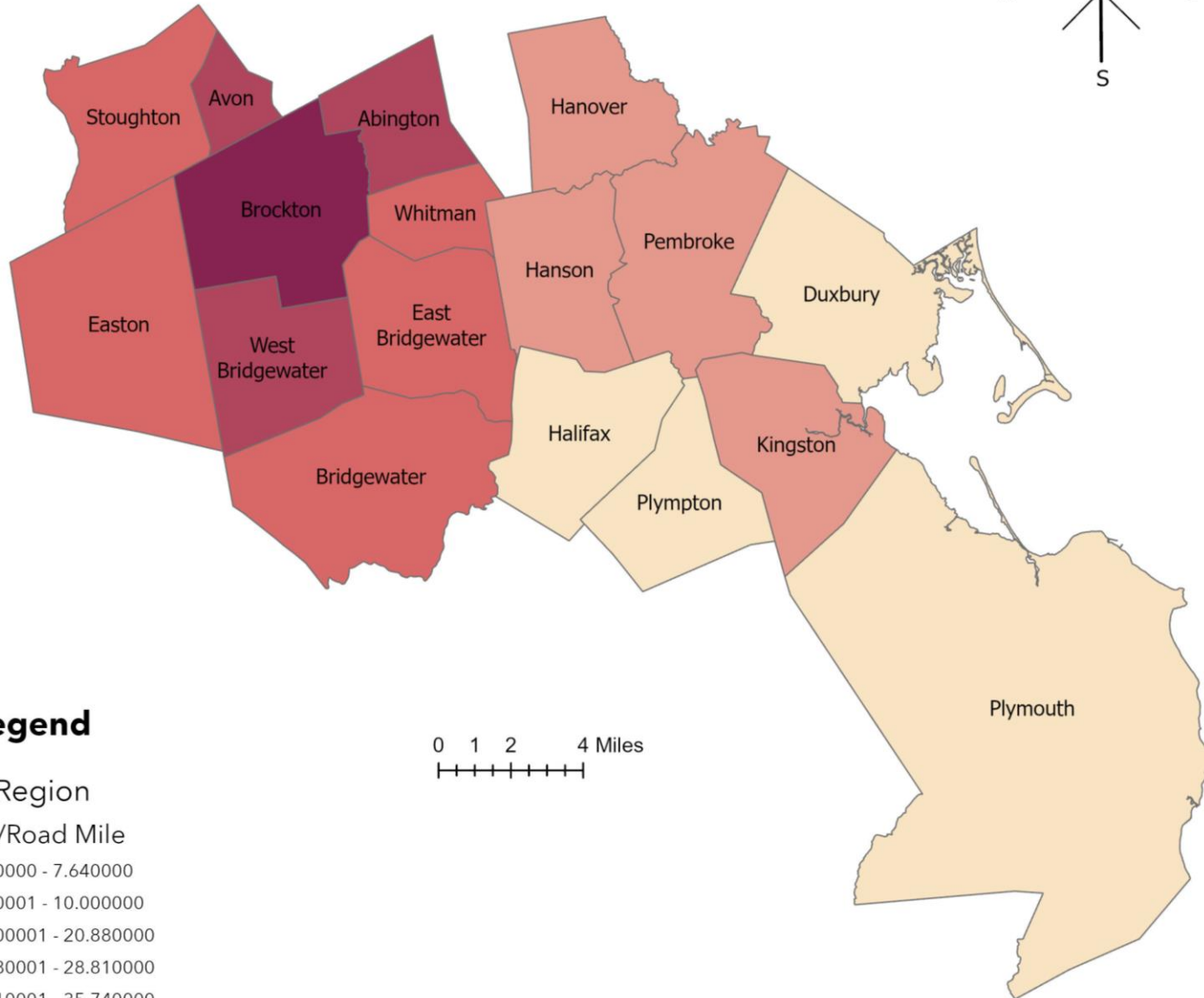
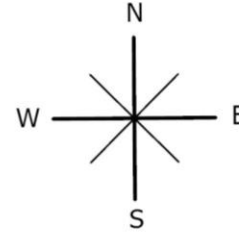
# Key Points

Drivers ages 15-24 make up **14%** of the population yet are involved in **35%** of all crashes.

Drivers ages 65+ make up **26%** of the population yet are involved in **18%** of all crashes.

**60%** of crashes occurred **at an intersection.**

# Crashes per Road Mile



## Legend

OCPC Region

Crashes/Road Mile



0 1 2 4 Miles  
|-----|-----|-----|-----|

## All

Highest 35.74 – Brockton /  
Lowest 5.47 – Plymouth

## Injury

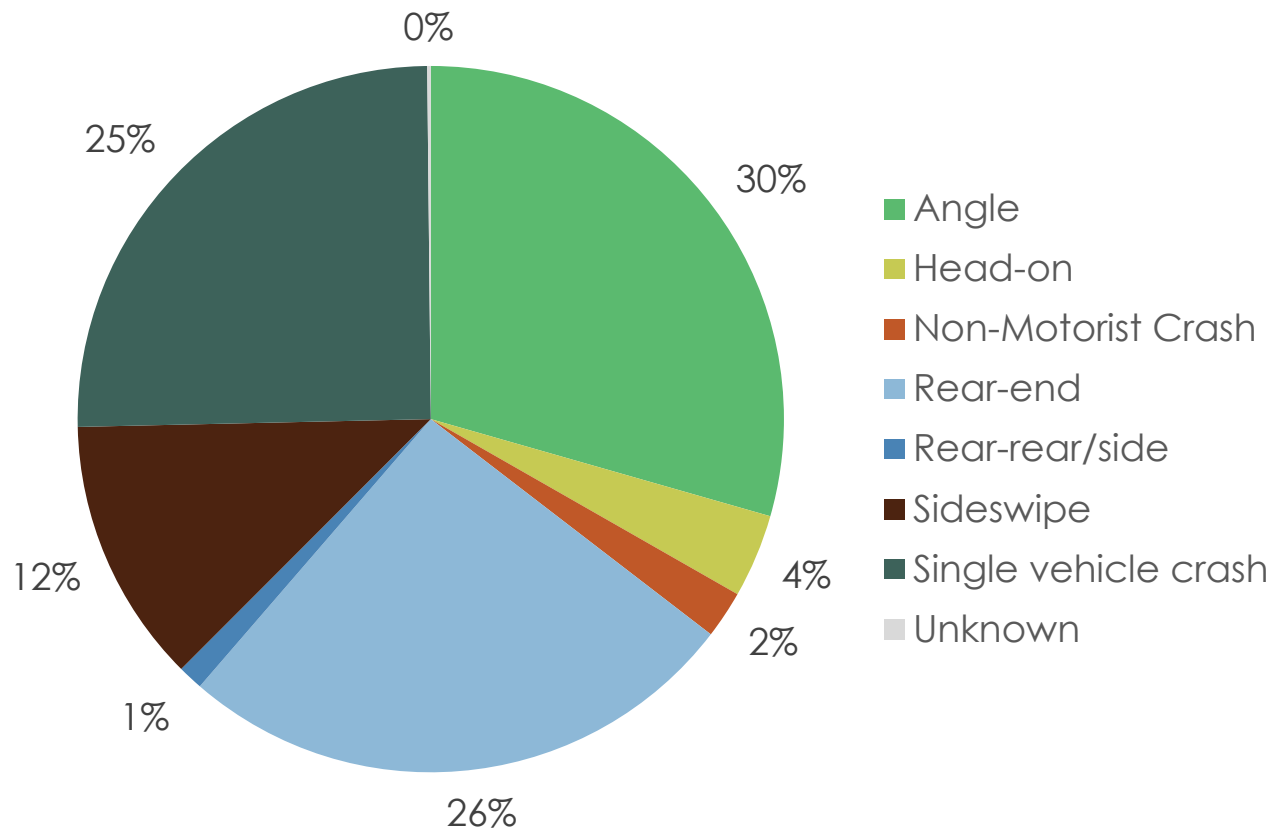
Highest 15.09 – Brockton /  
Lowest 1.69 – Plymouth

## Vulnerable User

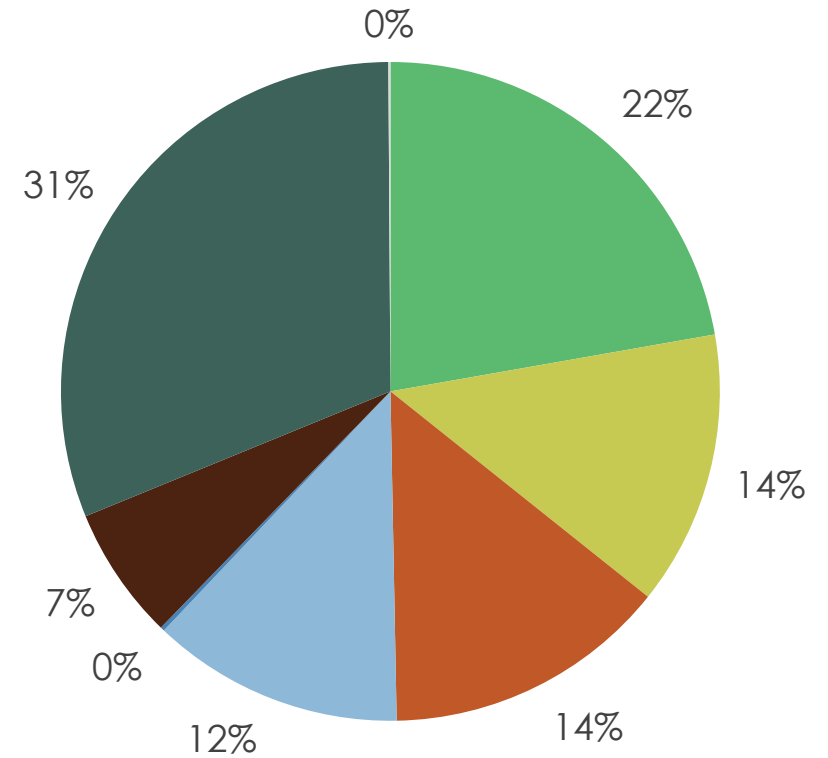
Highest 1.21 – Brockton /  
Lowest 0.02 – Plympton

# What **type of crashes** are most likely to be serious or fatal?

## All Crashes – 39,030



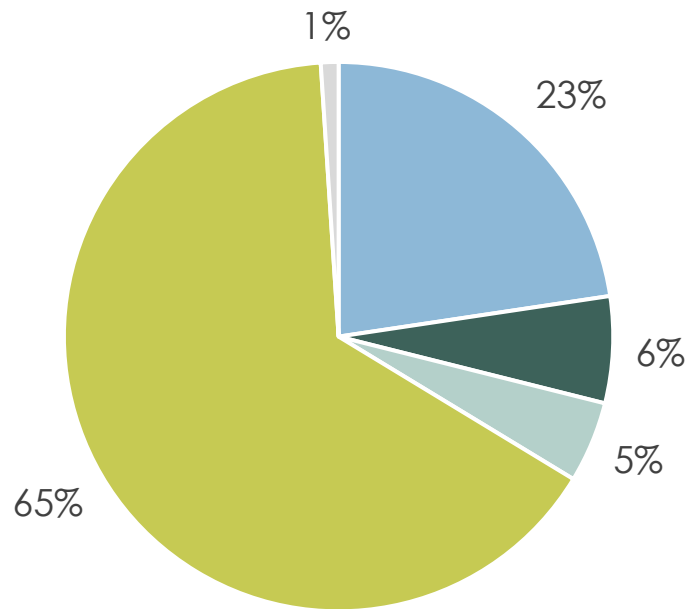
## Severe/Fatal Injury Crashes - 994



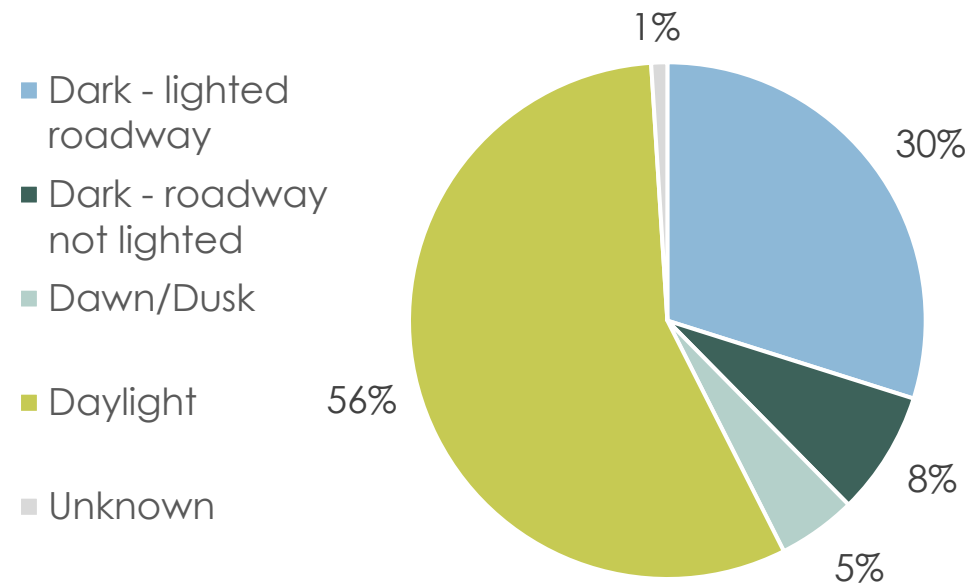
...Single vehicle, angle, non-motorist and head on.

# Under what **lighting condition** do serious and fatal crashes occur?

**All Crashes – 39,030**



**Serious/Fatal Crashes – 994**



...lower light conditions (dark lighted, dark unlighted and dusk/dawn).



# Interactive Map and Dashboard



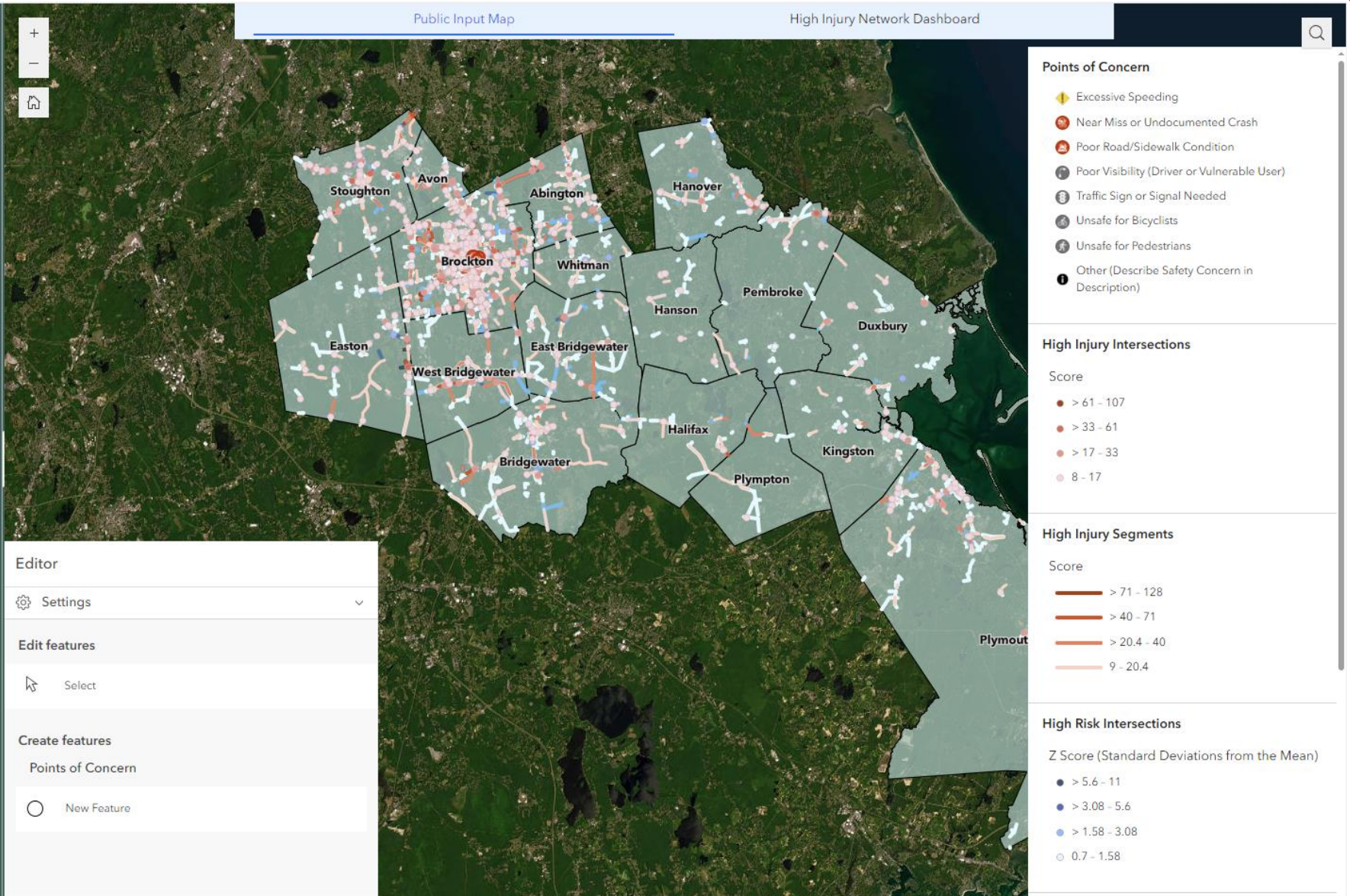
## WHERE DO YOU WANT TO SEE SAFETY IMPROVEMENTS IN THE REGION?

Tell us by placing points on the High Injury Network Map

### To add a location:

- Select "New Feature" from the editor.
- Describe the safety concern.
- Select the category of concern.
- Attach any images (optional).
- Press "Create".

The development of the High Injury Network is a part of Old Colony Planning Council's Regional Vision Zero Action Plan for the seventeen communities of the Old Colony Region through the Federal Safe Streets and Roads For All (SS4A) Discretionary Grant Program. Learn more at: [Safe Streets 4 All - Old Colony Planning](#)



# Next Steps

- Public engagement
  - Launch dashboard and interactive map
  - Start meeting with community representatives
  - Public meeting
- Develop draft safety evaluation
- Develop countermeasures

July 16, 2024 Old Colony MPO Meeting  
Agenda Item 10  
Administrative Matters, Other Business, and Date and Time of  
Next Meeting(s)

**Summary**

**2024 Moving Together Conference - Early Bird Registration Is Now Open!**

October 23, 2024 | 7:45 am - 4:30 pm

Sheraton Boston Hotel, 39 Dalton Street, Boston, MA

- Attend workshops and panels that highlight current pedestrian, bicyclist and public transportation topics
- Network with colleagues representing diverse interests from the public, academic and private sectors
- All new site visits and mobile workshops led by engineers and bicyclist/pedestrian advocates.

For more information, please visit:

<https://www.umasstransportationcenter.org/assnfe/ev.asp?ID=5604>

## **MassDOT - Online Grant Management Tool: Grant Central**

All applications and expense reimbursements for the following programs are managed through this online portal: Chapter 90, Complete Streets, Local Bottleneck Reduction Program, Municipal Pavement, Municipal Small Bridge, and Shared Streets and Spaces.

Cities and towns can use the portal, spearheaded by MassDOT's Highway Division, to apply for program funding, submit project requests, and submit expense reimbursement requests.

For more information, please visit:

<https://madothway.my.site.com/GrantCentral/s/>

## **Safe Streets and Roads for All (SS4A) - Planning and Demonstration Activities Funding Opportunity**

The USDOT is accepting applications for Planning and Demonstration Activities. Funds for the fiscal year (FY) 2024 SS4A grant program are to be awarded on a competitive basis to support planning and demonstration activities, as well as projects and strategies to prevent death and serious injury on roads and streets involving all roadway users, including pedestrians; bicyclists; public transportation, personal conveyance, and micromobility users; motorists; and commercial vehicle operators.

Eligible applicants include a metropolitan planning organization (MPO); a political subdivision of a State or territory; a federally recognized Tribal government; and a multijurisdictional group of entities described in any of the aforementioned three types of entities.

Applications are due by Thursday, August 29, 2024, 5:00 PM (EDT).

For more information, please visit:

<https://www.transportation.gov/grants/SS4A>

<https://www.grants.gov/search-results-detail/352510>

## **Federal Funds & Infrastructure Office**

The Federal Funds & Infrastructure Office is the lead agency within the Healey-Driscoll Administration tasked with implementing a whole of government approach to ensuring the Commonwealth of Massachusetts can leverage the historic opportunities available for federal funding.

The Federal Funds & Infrastructure Office (FFIO) has launched an ambitious inter-agency strategy for the Commonwealth to successfully compete for the historic levels of federal funding available from the Bipartisan Infrastructure Law (BIL), Inflation Reduction Act (IRA), the CHIPS and Science Act, and more. FFIO is responsible for tracking federal opportunities, facilitating the submission of successful applications for federal funding, and advocating on behalf of Massachusetts projects that advance key priorities including infrastructure, jobs, economic competitiveness, affordable housing, clean energy, decarbonization, resilience, equity, and workforce development.

The next Federal Funds Partnership Meeting is July 23, 2024 at 2:00 PM. A newsletter ahead of that meeting with new grant opportunities, contact information, and other helpful resources, will be sent in advance.

To register for the Zoom meetings, please visit:

[https://us02web.zoom.us/meeting/register/tZUucuyhrzguHNJkkh-XlmZBIQQKxxG\\_Acjl?utm\\_medium=email&utm\\_source=govdelivery#/registration](https://us02web.zoom.us/meeting/register/tZUucuyhrzguHNJkkh-XlmZBIQQKxxG_Acjl?utm_medium=email&utm_source=govdelivery#/registration)

For more information, please visit:

<https://www.mass.gov/orgs/federal-funds-infrastructure-office>

<https://www.mass.gov/info-details/federal-funds-information-for-local-governments>

## **Date and Time of Next Old Colony MPO Virtual Meeting(s)**

The Old Colony MPO members are respectfully requested to confirm the dates and times of their next virtual meeting(s).

### **2024**

- **August 20, 2024 at 10 AM**
- **September 17, 2024 at 10 AM**
- **October 15, 2024 at 10 AM**
- **November 19, 2024 at 10 AM**
- **December 17, 2024 at 10 AM**



July 16, 2024 Old Colony MPO Meeting  
Agenda Item 11  
Adjournment

**Summary**

Adjournment of meeting.