

# OLD COLONY JOINT TRANSPORTATION COMMITTEE

*Advising the Old Colony Metropolitan Planning Organization (MPO)  
and the Old Colony Planning Council (OCPC)*

C/o Old Colony Planning Council, 70 School Street, Brockton, MA 02301

Phone: 508-583-1833 / [www.oldcolonyplanning.org](http://www.oldcolonyplanning.org) / [@OldColonyPC](https://twitter.com/OldColonyPC)



Thursday, March 2, 2023, 12:00 P.M. to 1:00 P.M.

Held Virtually via Zoom

Join Zoom Virtual Meeting

<https://zoom.us/join>

Meeting ID: 829 1622 1251

Passcode: 734734

Dial by your location

+1-646-518-9805 or +1-646-558-8656

## AGENDA

1. Call to Order and Introductions
2. Public Comments
3. Minutes of February 2, 2023 Meeting
4. Communications
5. Reports
  - A. Brockton Area Regional Transit Authority (BAT)
  - B. Greater Attleboro-Taunton Regional Transit Authority (GATRA)
  - C. South Coast Rail (SCR) Project
6. Old Business
  - A. FFY 2023-2027 Transportation Improvement Program (TIP) Implementation
7. New Business
  - A. Development of FFY 2024 – 2028 Transportation Improvement Program (TIP)
    - Potential Scenarios
  - B. Old Colony MPO Measure of Effectiveness (MOE) Report
    - Presentation and Report Summary
  - C. Old Colony 2050 Long Range Transportation Plan (LRTP)
    - Development Update
8. Other Business
  - A. Community Local Technical Assistance Studies
  - B. Staff Reviews on ENFs, EIRs and NPCs
  - C. Regional Concerns and Local Community Transportation Issues
9. 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 a 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. 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. Please contact Mary Waldron at 508-583-1833 for more information.

- 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).

# **March 2, 2023 Old Colony JTC Meeting Agenda Item 1**

## **Call to Order, Accessibility Statement, Title VI Notice of Protection, and Introductions**

### **Summary**

Call to order, Introductions, and Accessibility Statement and Title VI Nondiscrimination Statement.

### **Accessibility Statement and Title VI Nondiscrimination Statement**

To be read by the Chair at the start of each meeting:

- “This meeting is accessible to people with disabilities. Microphones or telephones will be used by all speakers. Large- print materials are available upon advance request. If you would like either of these accommodations, please contact Mary Waldron at 508-583-1833.”
- “The Notice of Nondiscrimination Rights and Protections to Beneficiaries with regard to the Federal “Title VI/ Nondiscrimination” Protections and the State Nondiscrimination Protections is posted in this meeting room and is available on the Old Colony Planning Council Website. Please contact Mary Waldron at 508-583-1833 for more information. Thank you.”

**March 2, 2023 Old Colony JTC Meeting  
Agenda Item 2  
Public Comments**

**Summary**

Public comments.

**March 2, 2023 Old Colony JTC Meeting  
Agenda Item 3  
Minutes of February 2, 2023 Meeting**

**Summary**

Old Colony JTC to consider approval of February 2, 2023 Old Colony JTC Meeting Minutes.

**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 4**  
**Communications**

**Summary**

**2023 MassDOT Transportation Innovation Conference**

***Date: 5/2/2023 7:45 AM - 5/3/2023 4:30 PM***

***Location: DCU Center, 50 Foster Street, Worcester, Massachusetts***

The annual MassDOT Transportation Innovation Conference provides a forum for innovative transportation systems, management ideas, and initiatives. Each year, the conference provides an important opportunity for transportation practitioners to share knowledge, sponsor peer-to-peer learning, and collaborate on issues of mutual interest. A specific focus of this year's conference will be on MassDOT's investment in infrastructure. Conference participants will have the opportunity to discuss the advantages and challenges associated with the innovative methods and technologies being presented.

MassDOT has created a forum for users called SWAG to share applications, analyses and ideas that use GIS technology. At this year's Innovation Conference, MassDOT wants to expand SWAG to a large-scale collaborative to allow the greater GIS community to share how they are innovating and building new and exciting GIS tools. This collaboration will be an important

focus of the Innovation Conference, and will include GIS experts onsite for questions and hands-on tutorials covering various GIS tools.

The event is open to all transportation practitioners from federal, state, and local transportation agencies, Metropolitan Planning Organizations, transit agencies, academia, and private industry.

To register, please visit: <https://www.umasstransportationcenter.org/assnfe/ev.asp?ID=5162>

## State Freight Plan Guidance and National Highway Freight Program Update Webinar

Please join the U.S. Department of Transportation (USDOT) Federal Highway Administration (FHWA) and the Office of the Secretary on **March 7, 2023, 1:00 – 3:00 PM Eastern Time** to learn about the recent Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58)/ Bipartisan Infrastructure Law (BIL) guidance and Fixing America’s Surface Transportation (FAST) Act (Public Law 114-94) updates for the following items:

- State Freight Plan and State Freight Advisory Committee [updated guidance](#)
- National Highway Freight Program (NHFP) [updated guidance](#)
- Primary Highway Freight System (PHFS) [redesignation](#)

If you have any questions, please contact Tiffany Julien at [tiffany.julien@dot.gov](mailto:tiffany.julien@dot.gov) or (202) 366-9241.





## Please Register!

*State Freight Plan Guidance and National Highway Freight Program Update*

*Webinar*

*March 7, 2023, 1–3 p.m. Eastern Time*

Please join the U.S. Department of Transportation (USDOT) Federal Highway Administration (FHWA) and the Office of the Secretary to learn about the recent Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58)/Bipartisan Infrastructure Law (BIL) guidance and Fixing America's Surface Transportation (FAST) Act (Public Law 114-94) updates for the following items:

- State Freight Plan and State Freight Advisory Committee [updated guidance](#)
- National Highway Freight Program (NHFP) [updated guidance](#)
- Primary Highway Freight System (PHFS) [redesignation](#)

[Register here](#) for the webinar

*USDOT will share connection information prior to the event.*

Contact Tiffany Julien ([Tiffany.Julien@dot.gov](mailto:Tiffany.Julien@dot.gov); 202–366–9241) for general questions.

Contact DJ Mason ([DJ.Mason@dot.gov](mailto:DJ.Mason@dot.gov); 617–494–3968) for technical and registration questions.

ACCOMMODATION REQUESTS: FHWA is committed to providing equal access to this event for all participants. If you need alternative formats or services because of a disability, please send an email to [Tiffany.Julien@dot.gov](mailto:Tiffany.Julien@dot.gov) and [DJ.Mason@dot.gov](mailto:DJ.Mason@dot.gov) with your request. Your request needs to be submitted at least **5 working days** prior to the event.

## **Massachusetts Safe Routes to School Spring Webinar: New Tools for Schools**

**April 26, 2023 from 10:00 – 11:00 AM**

This webinar is designed to provide an overview of new tools and resources developed this school year by the Massachusetts Safe Routes to School (SRTS) Program for individual schools, school districts, and municipalities. During the webinar, we will take the time to examine these tools (and more) as well as provide guidance on intended audiences and usage. We will close the webinar with a preview of key findings from our recent SRTS Partner Survey and announcements of upcoming events.

To register, please visit:

<https://us02web.zoom.us/meeting/register/tZ0uceyqqz4rHdwtRcrlwQK0cnr6vEaCGySu>

## **Massachusetts Bicycle and Pedestrian Advisory Board - Save the Dates**

The Massachusetts Bicycle and Pedestrian Advisory Board (MABAPAB) serves in an advisory role on advancing bicycle and pedestrian transportation for MassDOT and other State Agencies. The Board was established by law August 10, 2004. You can also contact the Program Coordinator for information. Please see the following for a 2023 Meeting Schedule and Program Coordinator Contact Information.

### **2023 Meeting Schedule**

Note: ZOOM info remains the same for all meetings

- Date/Time: Wednesday, March 22, 2023, 1:00 - 3:00 PM
- Date/Time: Wednesday, May 31, 2023, 1:00 - 3:00 PM
- Date/Time: Wednesday, July 26, 2023, 1:00 - 3:00 PM
- Date/Time: Wednesday, September 20, 2023, 1:00 - 3:00 PM
- Date/Time: Wednesday, November 29, 2023, 1:00 - 3:00 PM

### ***Join Zoom Meeting***

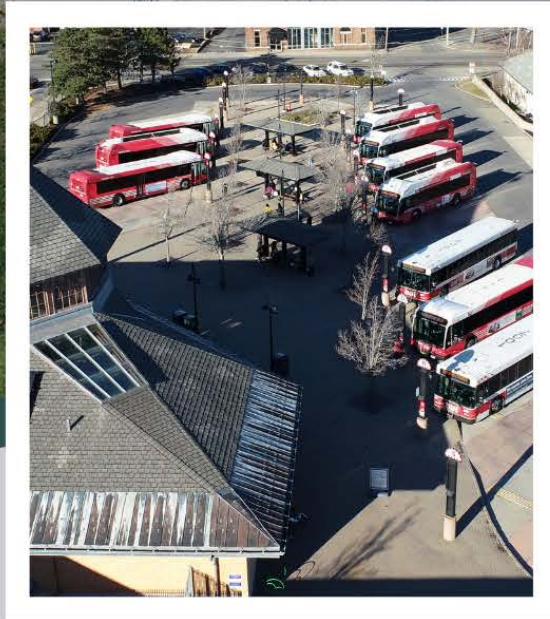
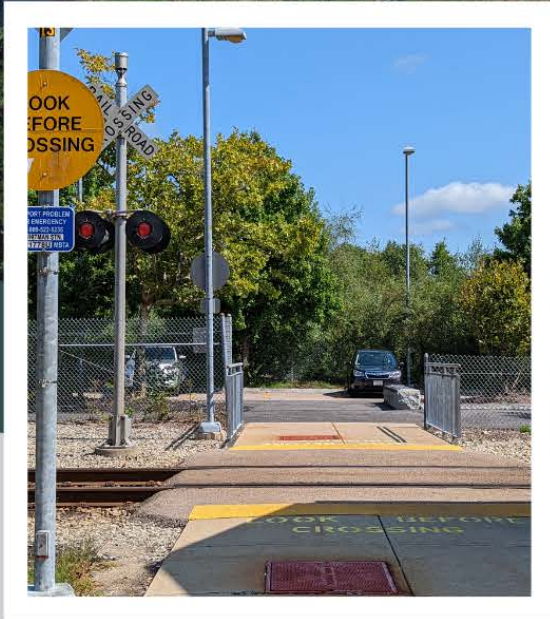
- <https://us02web.zoom.us/j/5764296378>
- Meeting ID: 576 429 6378
- One tap mobile
- +One tap mobile

- +13017158592, 5764296378#

For more information, please contact Pete Sutton, Bicycle and Pedestrian Coordinator at (857) 368-9800 or [peter.sutton@state.ma.us](mailto:peter.sutton@state.ma.us)



# VISION 2050: The Future of Transportation



## INFORMATIONAL WEBINAR



**TUESDAY,  
MARCH 21**



**6:00 PM -  
8:00 PM**

Hear from Old Colony Planning Council staff on the challenges and needs facing the region through 2050 and provide your input on transportation priorities important to you.

*Please register in advance!*



**REGISTER**



**WWW.OLDCOLONYPLANNING.ORG**

**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 5A**  
**Brockton Area Transit (BAT)**

**Summary**

Brockton Area Transit to provide report.

**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 5B**  
**Greater Attleboro-Taunton Regional Transit Authority (GATRA)**

**Summary**

Greater Attleboro-Taunton Regional Transit Authority to provide report.



**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 5C**  
**South Coast Rail Project**

**Summary**

The South Coast Rail (SCR) project will restore commuter rail service between Boston and southeastern Massachusetts by the end of 2023. Taunton, Fall River, and New Bedford are the only major cities within 50 miles of Boston that do not currently have commuter rail service to Boston. SCR will reconnect this region to jobs and generate economic development.

South Coast Rail consists of two phases:

Phase 1 will provide a one-seat ride by extending the existing Middleborough/Lakeville commuter rail line from Boston to Taunton, Fall River, and New Bedford and it will deliver service to the South Coast by late 2023.

Full Build plans to extend Commuter Rail service to continue travel on the Stoughton branch of the Providence/Stoughton line, connecting to more communities in the region. Doing so would result in reconstructing the Canton Center and Stoughton stations to accommodate two rail lines.



In February 2023, work conducted involved fencing installation in eight communities on Fall River & Middleborough Secondary Lines and New Bedford Main Line; utilizing Cotley Street in Berkley to access right-of-way (ROW) for various project activities; daytime shoulder and lane closure on Route 140 Southbound in Taunton for curb and sidewalk installation; daytime track work in Berkley; daytime signal work in Berkley; water main work at the Samuel Barnet Boulevard crossing in New Bedford; daytime roadwork on Route 105 in Middleborough; and signal system installation and testing in seven communities on the Fall River & Middleborough Secondary and New Bedford Main Lines.

Additional work done included daytime construction at station sites, layover sites, and along the right-of-way from Middleborough to New Bedford as well as along the right-of-way from Berkley to Fall River. There was also overnight and daytime transportation of soils by truck to designated project sites as well as detours for various project activities.

If anyone is interested in signing up for weekly updates on the South Coast Rail project, please click on the following link to enter an email address:

[https://public.govdelivery.com/accounts/MADOT/subscriber/new?topic\\_id=MADOT\\_30](https://public.govdelivery.com/accounts/MADOT/subscriber/new?topic_id=MADOT_30)

**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 6A**  
**FFY 2023-2027 Transportation Improvement Program (TIP)**  
**Implementation**  
**Update on TIP Amendment 1**

**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 some projects that do not receive federal funds.

The following is Amendment 1 that, following a public review and comment period, was endorsed by the Old Colony Metropolitan Planning Organization (MPO) on February 21, 2023.

## **FFY 2023**

### **5310**

#### **1. BRIDGEWATER COUNCIL ON AGING**

- AMENDMENT: ADD PROJECT – UDNING FOR STAFF SALARIES, OUTREACH AND PROMOTIONAL MATERIALS, AND PARATRANSIT SCHEDULING SOFTWARE FOR A PROGRAM TO PROVIDE WEEKLY SHUTTLES AND ON-DEMAND TRIPS
- COST IS \$27,600 (\$22,080 FEDERAL: \$5,520 LOCAL)

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

- AMENDMENT: ADD PROJECT – EXPAND SERVICE TO TOWN OF ROCKLAND
- COST IS \$275,000 (\$137,500 FEDERAL: \$137,500 LOCAL)

#### **3. OLD COLONY PLANNING COUNCIL (OCPC)**

- AMENDMENT: ADD PROJECT - OPERATING ASSISTANCE FOR VOLUNTEER TRANSPORTATION PROGRAM (VTP)
- COST IS \$60,000 (\$30,000 FEDERAL: \$30,000 LOCAL)

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

- AMENDMENT: ADD PROJECT - OPERATING ASSISTANCE TO SUPPORT SSCAC TRANSPORTATION PROGRAM
- COST IS \$250,000 (\$125,000 FEDERAL: \$125,000 LOCAL)

## **FFY 2023 PROJECTS:**

- DUXBURY – BRIDGE REPLACEMENT ROUTE 3 (PILGRIMS HIGHWAY) NB/SB OVER FRANKLIN STREET
  - 25% Package received by MassDOT (2/22/2022).
  - Design Public Hearing held October 6, 2022.
  - Cost Estimate is \$33,412,501
  
- STOUGHTON - CORRIDOR IMPROVEMENTS ON ROUTE 138 (607403) AC PHASE 1 OF 2
  - 100% Design Package Received 11/28/2022.
  - Design Public Hearing held February 16, 2022.
  - Cost Estimate for AC Phase 1 is \$9,264,000 (Total cost is \$16,444,496).
  
- STOUGHTON - INTERSECTION IMPROVEMENTS AND RELATED WORK AT CENTRAL STREET, CANTON STREET AND TOSCA DRIVE (608279)
  - PS&E Approved (1/27/2023).
  - Cost Estimate is \$5,242,642.

## **FFY 2024 PROJECTS:**

- BROCKTON - INTERSECTION IMPROVEMENTS AND RELATED WORK AT CENTRE STREET (ROUTE 123), CARY STREET, AND LYMAN STREET (609410)
  - 25% Package Resubmission 1 received by MassDOT (7/9/2021).

- Cost Estimate is \$3,074,203.
- BROCKTON – CITYWIDE SYSTEMIC COUNTERMEASURES AND SAFE SYSTEMS IMPLEMENTATION (609410)
  - Project is in the preliminary design phase Cost Estimate is \$3,074,203.
  - Cost Estimate is \$4,000,000.
- BROCKTON - ROUTE 123 (CENTRE STREET) AT PLYMOUTH STREET SIGNALIZATION AND GEOMETRIC IMPROVEMENTS (609052)
  - 25% Package received by MassDOT (11/15/2021).
  - Design Engineer Reports Updated Data Collection and Analysis Required for 25% Design (8/26/2022).
  - Cost Estimate is \$2,251,087.
- PLYMPTON - BRIDGE REPLACEMENT, WINNETUXET ROAD OVER WINNETUXET RIVER (609435)
  - Project is in the preliminary design phase.
  - Cost Estimate is \$ \$2,062,345.
- STOUGHTON - CORRIDOR IMPROVEMENTS ON ROUTE 138 (607403) AC PHASE 2 OF 2
  - MassDOT comments on the 75% Package returned to the Design Engineer (6/21/2022).
  - Design Public Hearing Scheduled for February 16, 2022.

- (Total cost is \$16,444,496.)

#### **FFY 2025 PROJECTS:**

- BROCKTON - INTERSECTION IMPROVEMENTS AT LYMAN STREET/ GROVE STREET/ SUMMER STREET & REPLACEMENT OF GROVE STREET BRIDGE, B-25-005, OVER SALISBURY PLAIN RIVER (607818)
  - 25% Resubmission 1 Package received by MassDOT (12/24/2019).
  - Design Engineer Reports Updated Data Collection and Analysis Required for 25% Design (8/26/2022).
  - Cost Estimate is \$4,536,000.
- EASTON - CORRIDOR IMPROVEMENTS ON ROUTE 138 INCLUDING INTERSECTION IMPROVEMENTS AT ROUTE 138 (WASHINGTON STREET) AND ELM STREET (608195)
  - 25% Resubmission 1 Package received by MassDOT (2/25/2022).
  - Design Public Hearing Held on May 12, 2022.
  - Cost Estimate is \$6,938,302.

#### **FFY 2026 PROJECTS:**

- ABINGTON - INTERSECTION IMPROVEMENTS AT HANCOCK STREET AND CHESTNUT STREET (609440)

- MassDOT comments on the 25% Package returned to the Design Engineer (as of 9/6/2021).
- Cost Estimate is \$5,374,667.
  
- AVON - INTERSECTION IMPROVEMENTS AT ROUTE 28, SPRING STREET AND HARRISON BOULEVARD (611979)
  - Project is in the preliminary design phase.
  - The Notice to Proceed (NTP) to begin work on the contract has been issued. (7/14/2021).
  - Cost Estimate is \$4,200,000.
  
- DUXBURY - SIGNAL INSTALLATION @ ROUTE 3 (NB & SB) RAMPS & ROUTE 3A (TREMONT STREET) (606002)
  - Project is in the preliminary design phase.
  - Cost Estimate is \$2,688,000.
  
- HANSON - CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK (608506) AC Phase 1 of 2
  - MassDOT comments on the 25% Package returned to the Design Engineer (5/7/2020).
  - Project is in the preliminary design phase.
  - AC Phase 1 is \$5,232,158; AC Phase 2 is \$6,316,184 and will be programmed in FFY 2027 of FFY 2023-2027 TIP (Total cost is \$10,311,020).

## **FFY 2027 PROJECTS:**

- BROCKTON – INTERSECTION IMPROVEMENTS AT CRESCENT STREET (ROUTE 27) / QUINCY STREET / MASSASOIT BOULEVARD (606143)
  - Project is in the preliminary design phase.
  - Cost Estimate is \$6,148,928.
  
- HANSON - CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK (608506) AC Phase 2 of 2
  - MassDOT comments on the 25% Package returned to the Design Engineer (5/7/2020).
  - Project is in the preliminary design phase.
  - AC Phase 1 is \$5,232,158; AC Phase 2 is \$6,316,184 and will be programmed in FFY 2027 of FFY 2023-2027 TIP (Total cost is \$10,311,020).
  
- DUXBURY – BRIDGHE REPLACEMENT – POWDER POINT AVENUE OVER DUXBURY BAY (612006)
  - Advance Construction in multiple phases in FFYs 2027, 2028, 2029, and 2030.
  - Project is in the preliminary design phase.
  - Cost Estimate is \$157,257,710.



**March 2, 2023 Old Colony JTC Meeting  
Agenda Item 7A**

**Development of FFY 2024-2028 Transportation Improvement Program**

**Summary**

The development of the **FFY 2024-2028 Transportation Improvement Program (TIP)** is underway. The TIP serves as a prioritized listing of highway, bridge, and transit projects for implementation during the next five (5) federal fiscal years that reflect the needs of the regional transportation system. In addition, the TIP is fiscally constrained based on expected federal funding, and it contains projects that are consistent with the Long-Range Transportation Plan (LRTP).

**TIP Readiness Days**

Held annually, TIP Readiness Days is a collaborative process of gathering information and discussing currently programmed projects, and candidate projects being considered for programming.

During the information gathering phase, MPOs provide preliminary review of the FFY 2023-2027 Regional Priority Projects list and advise if the specific projects are intended to be programmed in the currently programmed FFY or a different FFY. The MPOs also offer additional projects for review and potential programming consideration. Concurrently, MassDOT

Districts, Right-of-Way Bureau, Environmental Offices, Program Managers, and Section Directors review the projects and offer comments on project status and readiness.

Following the information gathering phase, MassDOT and the MPO staffs meet to interactively review the status and readiness information for the projects. The result is a recommended year of programming for the projects reviewed.

### **Transportation Evaluation Criteria**

During TIP development, current and proposed projects are evaluated using Transportation Evaluation Criteria (TEC). Projects are evaluated using the Transportation Evaluation Criteria of **Condition, Mobility, Safety and Security, Community Effects and Support, Land Use and Economic Development, and Environmental Effects**. The MPO staff uses the transportation evaluation criteria results, as well as readiness information, available funding, to develop scenarios for Preferred Set of Projects for MPO review, discussion, and consideration.

PROJECT LOCATION AND DESCRIPTION	PROJECT ID#	PROGRAM YEAR (READINESS DAY YEAR)	TEC SCORE
BROCKTON - INTERSECTION IMPROVEMENTS AND RELATED WORK AT CENTRE STREET (ROUTE 123), CARY STREET AND LYMAN STREET	609410	2024 (2024)	48.89
BROCKTON - SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION CITY-WIDE	S12638	2024 (2025)	N/A
STOUGHTON - CORRIDOR IMPROVEMENTS ON ROUTE 138 AC PHASE 2 OF 2	607403	2024 - AC PHASE 2 OF 2 (2024)	51.78
BROCKTON - ROUTE 123 (CENTRE STREET) AT PLYMOUTH STREET SIGNALIZATION AND GEOMETRIC IMPROVEMENTS	609052	2024 (2024)	44.06
PLYMPTON - BRIDGE REPLACEMENT, WINNETUXET ROAD OVER WINNETUXET RIVER	609435	2024 (2024)	N/A
BROCKTON - IMPROVEMENTS AND RELATED WORK ON CRESCENT STREET (ROUTE 27), INCLUDING REPLACEMENT OF GROVE STREET BRIDGE, B-25-005, OVER SALISBURY PLAIN RIVER	607818	2025 (2025)	50.39

EASTON - CORRIDOR IMPROVEMENTS ON ROUTE 138 INCLUDING INTERSECTION IMPROVEMENTS AT ROUTE 138 (WASHINGTON STREET) AND ELM STREET	608195	2025 (2025)	42.89
DUXBURY - SIGNAL INSTALLATION @ ROUTE 3 (NB & SB) RAMPS & ROUTE 3A (TREMONT STREET)	606002	2026 (2026)	38.22
ABINGTON - INTERSECTION IMPROVEMENTS AT HANCOCK STREET AND CHESTNUT STREET	609440	2026 (2026)	41.06
HANSON - CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK AC PHASE 1 OF 2	608506	2026 - AC PHASE 1 OF 2 (2027)	38.22
AVON - INTERSECTION IMPROVEMENTS AT ROUTE 28, SPRING STREET AND HARRISON BOULEVARD	611979	2026 (2026)	51.06
HANSON - CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK AC PHASE 2 OF 2	608506	2027 - AC PHASE 2 OF 2 (2028)	38.22
BROCKTON - INTERSECTION IMPROVEMENTS @ CRESCENT STREET (ROUTE 27)/ QUINCY STREET/ MASSASOIT BOULEVARD	606143	2027 (2050 - i.e., move out of funded)	45.83

		committed portion of TIP)	
DUXBURY - BRIDGE REPLACEMENT, D-14-003 (438), POWDER POINT AVENUE OVER DUXBURY BAY	612006	AC 2027, 2028, 2029, 2030 (AC 2027, 2028, 2029, 2030)	N/A
STOUGHTON - RECONSTRUCTION OF TURNPIKE STREET	607214	NOT PROGRAMMED	38.89
EASTON - INTERSECTION IMPROVEMENTS AT ROUTE 138 AND TURNPIKE STREET, AT ROUTE 138 AND PURCHASE STREET, AT TURNPIKE STREET AND PURCHASE STREET	612975	NOT PROGRAMMED (2028)	51.5
EASTON - IMPROVEMENTS ON FOUNDRY STREET (ROUTE 106/123	612269	NOT PROGRAMMED (2028)	42.72
EASTON - RECONSTRUCTION AND RELATED WORK ON ROUTES 138 AND 123, FROM BELMONT STREET TO DEPOT STREET	612617	NOT PROGRAMMED (2028)	53
HANOVER - CORRIDOR IMPROVEMENTS ON ROUTE 139 (HANOVER STREET) AT MAIN STREET, CENTER STREET AND SILVER STREET	612769	NOT PROGRAMMED (2028)	55

ABINGTON - INTERSECTION IMPROVEMENTS ROUTE 18 (BEDFORD STREET) AT ROUTE 123 (BROCKTON AVENUE)	612770	NOT PROGRAMMED (2028)	51.88
STOUGHTON - INTERSECTION IMPROVEMENTS AT CANTON STREET (ROUTE 27), SCHOOL STREET AND SUMMER STREET	611981	NOT PROGRAMMED (2028)	44.67
BROCKTON - INTERSECTION IMPROVEMENTS AT ROUTE 123 (BELMONT STREET), PEARL STREET AND STONEHILL STREET	612262	NOT PROGRAMMED (2028)	60.61
EASTON - IMPROVEMENTS ON FOUNDRY STREET (ROUTE 106/123)	612269	NOT PROGRAMMED (2028)	40.5
ABINGTON - INTERSECTION IMPROVEMENTS, RANDOLPH ST AND RICHARD A FITTS DRIVE (ROUTE 139) AT CHESTNUT STREET AND OLD RANDOLPH STREET	612525	NOT PROGRAMMED (2028)	47.44
BROCKTON - IMPROVEMENTS ON FOREST AVENUE, FROM WEST STREET TO BREER STREET	612526	NOT PROGRAMMED (2028)	53.67

**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 7B**  
**Old Colony MPO Measure of Effectiveness Report**  
▪ **Presentation and Report Summary**

**Summary**

Public Participation is a key ingredient in the Old Colony Metropolitan Planning Organization (MPO) transportation planning efforts. Public Participation not only leads to better projects, studies, and outcomes, but also helps spend limited funding in a manner in line with community and regional goals. In addition to helping develop better projects, public outreach fosters greater trust between citizens and Local, State, and the Federal Government and their representative entities like the Old Colony MPO. Lastly, the MPO is required by State and Federal partners to ensure it is including members of the public in the transportation planning process.

In order ensure the Old Colony MPO is meeting its public participation requirements, measures are necessary to determine whether its Public Participation Plan (PPP) is accomplishing its goals. Through a series of data collection efforts that take place during outreach efforts, the MPO obtains the ability to see where the PPP is succeeding and where there are opportunities for greater participation. This report explores outreach efforts and measures their effectiveness in expanding public participation to members of the public and outside organizations in MPO planning activities.

In order to better understand how the MPO is meeting its commitment to fostering public engagement in all MPO planning activities, it is key to develop a series of measurements to understand the effectiveness of the public outreach efforts. It is through the tracking of public engagements, whether it be in person, via email, through social media or utilizing virtual public engagement, that the MPO can determine if its public outreach efforts are delivering the results that are desired and required.

The Old Colony MPO tracks all the outreach efforts it conducts. Public meeting attendance is recorded with additional attention given to attendees that are from Title VI protected classes. The MPO tracks the methods it employs in getting information to the public on upcoming meetings, the release of public documents, and the viewing and engagement of the public through its social media presence. Through the collection of this information the MPO gains greater clarity on where it is doing well and where there is a need to increase public engagement.

[Attachment\(s\)](#)

2022 Measure of Effectiveness (MOE) Report PowerPoint Presentation



# 2022 Measure of Effectiveness (MOE) Report

Shawn Bailey

Senior Transportation Planner

March 2, 2023 Old Colony Joint Transportation Committee Meeting



# Measuring Public Participation

- 2019 OCPC Certification Review Recommendation
- First Report was for the 2020 Calendar Year
- MOE Report analyzes public outreach and measures the effectiveness



# Measures of Effectiveness



Meeting attendance



Number of LEP/Title VI protected class encounters



Number of documents translated into the four LEP safe harbor clause languages



Number of direct engagements with outside organizations

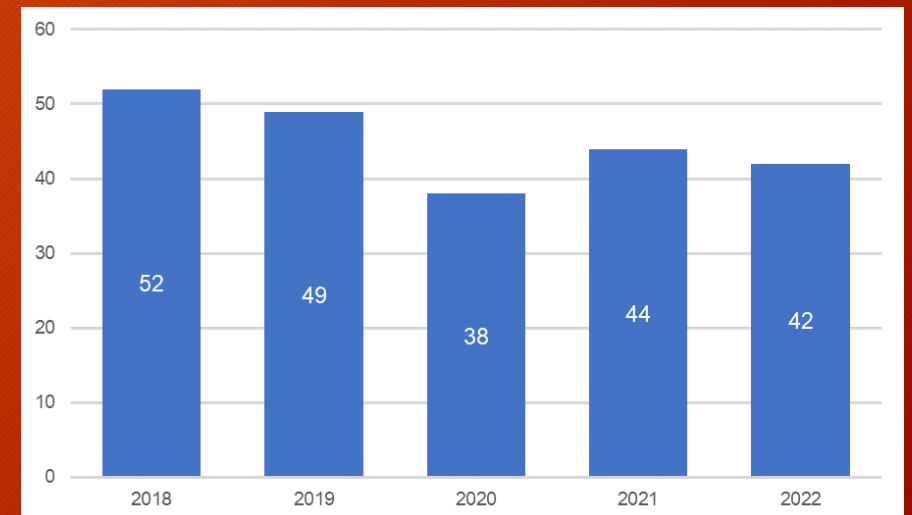


Number of correspondence (social media, direct mailings, email, etc.)



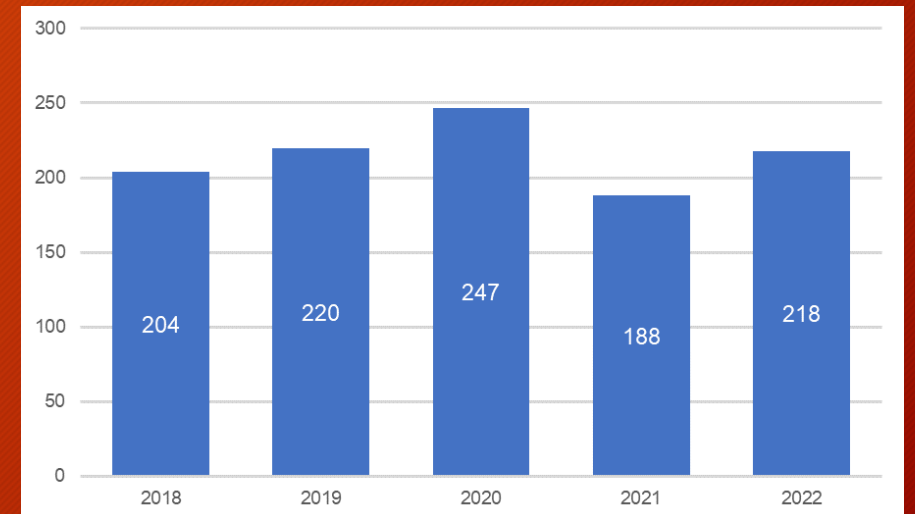
# OCPC Direct Engagement

- Routine Engagements
  - MPO and JTC meetings
  - Council meetings
- Other Engagements
  - LRTP Public Outreach
  - Road Safety Audits (RSAs)
  - Bike to Work Day
  - OCPC BPAC meetings



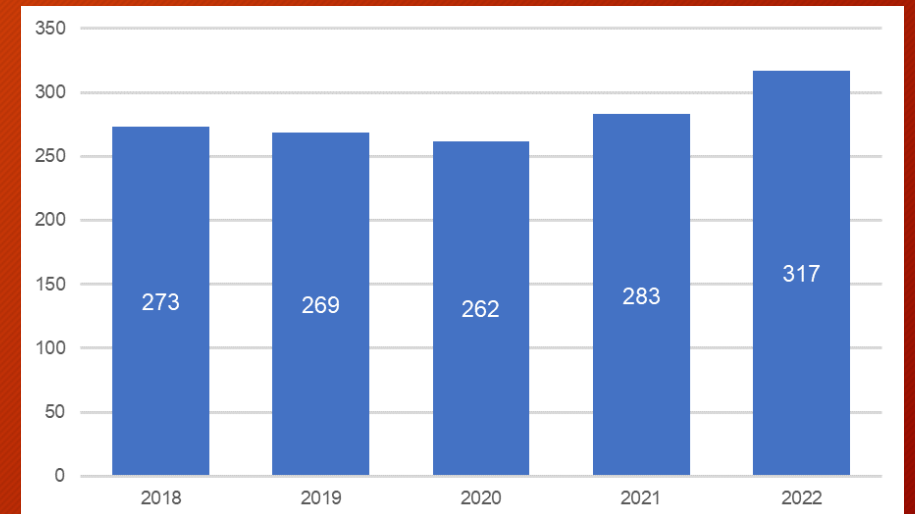
# MPO Meeting Attendance

- Nine (9) meetings in 2022
  - Same average over prior five years
- Average attendance of 24 people
  - Same average over prior five years
- All meetings have been virtual since February 2020 meeting
  - June 2021 meeting had signatories in person



# JTC Meeting Attendance

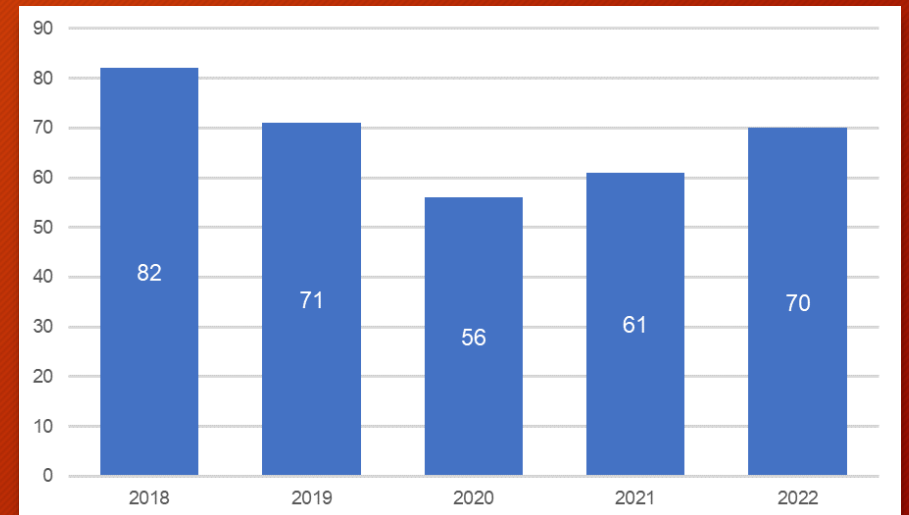
- Eleven (11) meetings in 2022
  - Average of nine over prior five years
- Average attendance of 29 people
  - Average of 28 over prior five years
- All meetings have been virtual since March 2020 meeting





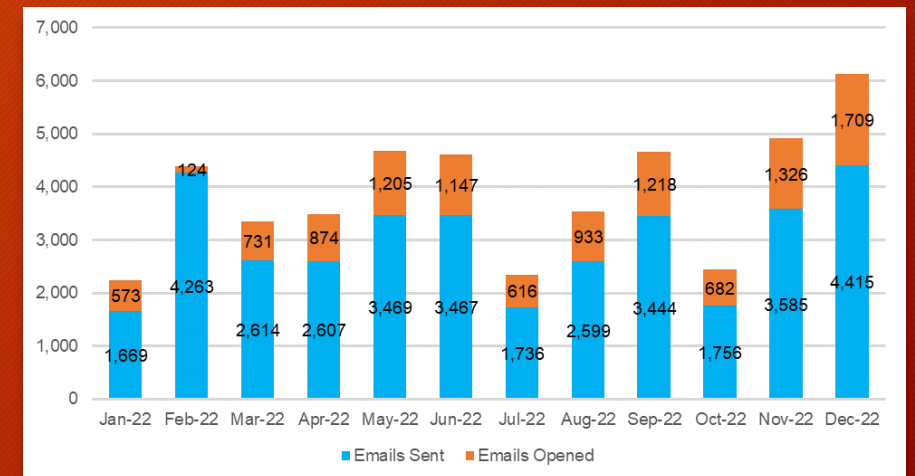
# Overall Engagement

- Includes both OCPC hosted meetings/events as well as hosted by outside organizations.
  - Massachusetts BPAC meetings
  - BAT Advisory Board meetings
  - MassDOT TIP Project Public Design Hearings
  - RSAs hosted by communities
  - MBTA Bus Network Redesign meetings
  - Select Board meetings
  - T4MA meetings
- 2018 was partially contributed to OCPC's LRTP public outreach.
- Increases in 2021 and 2022 can be partially contributed to virtual meeting capabilities.



# OCPC Email Newsletter

- Started in 2020
  - Recipients include communities, partner organizations, and stakeholders
- 341 added recipients (948 total recipients)
- Total of 35,624 newsletters sent
  - (recipients times number of newsletters)





# Social Media Stats

## Facebook

- 127 posts with over 7,000 impressions (reactions, comments, and shares)

## Twitter

- 70 tweets with over 6,000 impressions (views, likes, and retweets)

## YouTube

- 77 videos with a sum of 717 views

# In Conclusion

- Overall engagement increased
  - First in person engagements since 2020
- MPO and JTC attendance higher than 2021
- Total newsletters sent increased by over 16,000
- New OCPC website: <https://oldcolonyplanning.org>
  - Features an accessibility toolbar (text size and visual contrast)
- Online Public Comment Submission Portal:  
<https://oldcolonyplanning.org/get-involved/open-for-public-comment/>
  - One comment received on the Draft FFY 2023-2027 TIP.

# Questions? Comments? Thank you!

Shawn Bailey

Senior Transportation Planner

[sbailey@ocpcrpa.org](mailto:sbailey@ocpcrpa.org)

(774) 539-5124



**March 2, 2023 Old Colony MPO Meeting**  
**Agenda Item 7C**  
**Old Colony 2050 Long Range Transportation Plan**  
**Development Update**

**Summary**

Old Colony Planning Council will host an information session virtually via Zoom on March 21, 2023 at 6:00 PM. During this information session, Staff will present an overview of the Vision 20250 Long Range Transportation Plan and discuss the contents of each section (Goals and Objectives, Performance Targets and Measurement, Planning Scenarios, Regional Profile, Highway, Transit, Vulnerable Users, Safety and Security), and welcome guests to ask questions and provide input on their transportation priorities over the life of the Plan.

Collaboration with the Massachusetts Department of Transportation, Metropolitan Area Planning Council (MAPC), and UMASS Donahue Institute continuous, reviewing and socioeconomic (population, households, and employment) estimates for 2030, 2040, and 2050. A final set of figures is anticipated this Spring.

Stakeholder engagement is currently underway. Meetings with stakeholders are being scheduled to discuss their needs and solicit their input into the process. A series of or public engagement events (webinars, open houses, information tables) are also being planned and scheduled.



Old Colony Planning Council is currently performing a pavement conditions assessment of the federal-aid eligible roadway network in the Old Colony region. This assessment will be used in developing investment scenarios and an overall investment figure needed to improve and maintain the entire system in a state of good repair.

The Draft 2050 Long Range Transportation Plan will be released for public review and comment later this Spring.

If you have any questions about these Goals of the Plan, please contact LRTP Project Manager Bill McNulty at [wmcnulty@ocpcrpa.org](mailto:wmcnulty@ocpcrpa.org) or (774) 539-5103.

# **March 2, 2023 Old Colony JTC Meeting**

## **Agenda Item 8A**

### **Community Local Technical Assistance Studies**

#### **Summary**

Through Task 3200 (Local Highway Technical Assistance) of the Old Colony Metropolitan Planning Organization (MPO) FFY 2022 Unified Planning Work Program, Old Colony Planning Council provides local traffic planning and technical analysis services to its member communities.

The Town of Stoughton has requested Old Colony Planning Council conduct a traffic study with Road Safety Audit of the Plain Street Corridor. This traffic study and Road Safety Audit will be completed this Spring.

#### **Project Status Updates**

##### **Avon**

- South Street Road Safety Audit  
*Data analysis in progress; Audit to be scheduled*

##### **D**

## Duxbury

- Traffic Study for Route 3A at Oak Street and Parks Avenue, and Route 3A at Elm Street and Soule Avenue  
*Data analysis in progress; Audit to be scheduled*

## Halifax

- Road Safety Audit of Plymouth Street (Route 106) at Pine Street  
*Data collection underway; RSA to be scheduled*

## Kingston

- Road Safety Audit of Landing Road  
*Data collection underway; RSA to be scheduled*

## Stoughton

- Traffic Study and Road Safety Audit of Plain Street Corridor  
*Data collection planned; Coordination with Town underway*

For information about local technical assistance studies prepared by OCPC or to request technical assistance in your community, please direct inquiries to Bill McNulty, PTP ([wmcnulty@ocpcrpa.org](mailto:wmcnulty@ocpcrpa.org)) at (774) 539-5103.



**March 2, 2023 Old Colony JTC Meeting**  
**Agenda Item 8B**  
**Staff Reviews on ENFs, EIRs, and NPCs**

**Summary**

. The reviews on Environmental Notification Forms (ENFs), Environmental Impact Reports (EIRs), and Notices of Project Change (NPCs) staff report includes projects that are subject to Massachusetts Environmental Policy Act (MEPA) review under M.G.L. c. 30, sections 61-62H. The staff report provides information about proposed projects, proponent and MEPA points of contact, and comment period deadlines in order to provide the public with an opportunity to review and comment on any and all proposed projects. Information on the MEPA review process; project filing procedures; the staff directory; and information on current and past projects can be accessed at <http://www.mass.gov/eea/agencies/mepa/>.

**Submitting Comments to MEPA**

The Secretary of Energy and Environmental Affairs (EEA) accepts written comments on projects currently under MEPA review. Comments may be submitted electronically, by mail, via fax, or by hand delivery. Comments submitted to MEPA are public records and should be sent to the following address:

Secretary Kathleen Theoharides  
EEA, Attn: MEPA Office  
[Analyst Name], EEA No. \_\_\_\_\_  
100 Cambridge Street, Suite 900  
Boston, MA 02114

## **New Projects**

### **EENF**

#### **EEA #16665 – East Bridgewater-Brockton Sewer Extension Project**

The proposed sewer extension project includes construction of several thousand feet of gravity and force main pipe and one wastewater pumping station to service a limited area sewer district in the Town of East Bridgewater. Wastewater flows collected at the proposed pump station will be pumped from East Bridgewater across the municipal boundary into the City of Brockton before discharging into Brockton's existing sewer infrastructure. The project triggers MEPA review thresholds for a wastewater service across a municipal boundary and temporary impacts of more than 5,000 square feet of bordering vegetated wetlands.

### **FEIR Rollover**

## **EEA #16636 – Ellis Brett Pond Dam Repairs – Brockton**

The following project is under review:

- Remove remaining brush, stumps and root systems, from within 20 feet of the dam. Unstable portions of the dike will be regraded.
- Regrade the embankment at the dam and associated dike to have a uniform crest with a downstream and upstream slope.
- Provide vegetated articulated concrete block matting.
- Restore gravel access drive along dike to uniform elevation.
- Grass area downgradient of the wetland flags will be restored with a mowable native wetland or conservation seed mix.

## **Certificates**

### **EEA #16642 Lincoln Logistics - Middleborough**

The Certificate states that this project **REQUIRES** the submission of an EIR.

### **EEA #16642 Lincoln Logistics - Middleborough**

The Certificate states that this project **REQUIRES** the submission of an EIR and has a **Special Review Procedure Established**.

As described in the SRP request, Phase I is at an advanced stage of design and future development of Phase II is in the preliminary stages. The Proponent requested that the SRP allow MEPA review of the two phases to be staggered based on the distinct development and permitting schedule of each phase.

## **Public Notice**

### **Statewide – Notice of Federal Consistency Review**

The Massachusetts Office of Coastal Zone Management (CZM) is reviewing the proposal(s) listed below for consistency with its enforceable program policies.

**March 2, 2023 Old Colony JTC Meeting**

**Agenda Item 8C**

**Regional Concerns and Local Community Transportation Issues**

**Summary**

Regional Concerns and Local Community Transportation Issues.