

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

C/o Old Colony Planning Council, 70 School Street, Brockton, MA / Phone: 508-583-1833 / [www.ocpcrpa.org](http://www.ocpcrpa.org)

## OLD COLONY MPO VOTING MEMBERS

CITY OF BROCKTON

TOWN OF PLYMOUTH

TOWN OF WEST BRIDGEWATER

TOWN OF 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)  
REGION 1

## NOTICE OF REMOTE MEETING

10:00 A.M., Tuesday, May 19, 2020

This MPO meeting will be hosted remotely.

Please join from your computer, tablet or smartphone.

<https://www.gotomeet.me/BenjaminMuller/old-colony-mpo>

You can also dial in using your phone. +1 (224) 501-3412

Access Code: 467-773-485

## AGENDA

1. Call to Order and Introductions
2. Public Comments
3. Minutes of April 21, 2020 Old Colony MPO Meeting
4. Brockton Area Transit (BAT) Report
5. FFY 2020-2024 Old Colony Transportation Improvement Program (TIP) Adjustments and/ or Amendments
6. FFY 2021-2025 Old Colony Transportation Improvement Program (TIP)
  - Public Comments and Potential Endorsement
7. FFY 2020 Old Colony Unified Planning Work Program (UPWP) Reallocation
  - Review and Potential Approval
8. FFY 2021 Old Colony Unified Planning Work Program (UPWP)
  - Review and Potential Release to Public Review and Comment Period
9. Administrative Matters, Other Business, and Date and Time of Next Meeting(s)
10. 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 Extension 202 for more information.

## 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 508-583-1883 Extension 202.”
- “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 Mary Waldron at 508-583-1883 Extension 202 for more information. Thank you.”

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 Extension 202.

- If this information is needed in another language, please contact Mary Waldron at 508-583-1833 Extension 202.
- Se esta informação é necessária em outro idioma, entre em contato com Mary Waldron em 508-583-1833 Ramal 202.
- Si se necesita esta información en otro idioma, por favor póngase en contacto con Mary Waldron al 508-583-1833 extensión 202.
- Si yo bezwen enfòmasyon sa a nan yon lòt lang, tanpri kontakte Mary Waldron nan 508-583-1833 Ekstansyon 202.

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).

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 1  
Call to Order and Introductions

**Summary**

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

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 2  
Public Comments

**Summary**

Public comments.

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 3  
Minutes of April 21, 2020 Old Colony MPO Meeting

**Summary**

The Old Colony MPO is respectfully asked to consider approval of the April 21, 2020 Old Colony MPO Meeting Minutes.

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

Meeting Minutes of the Old Colony MPO Meeting, April 21, 2020 - 10:00 A.M.  
Meeting - Held Remotely

## Signatories Present:

Lee Hartmann, Representing Kenneth Tavares, Chairman, Plymouth Board of Selectmen  
Eldon Moreira, Chairman, West Bridgewater Board of Selectmen  
Dan Salvucci, Vice-Chairman, Whitman Board of Selectmen  
David Mohler, Representing Stephanie Pollack, Secretary and CEO, MassDOT  
Pam Haznar, Representing Jonathan Gulliver, Administrator, MassDOT Highway Division  
Glenn Geiler, Representing Michael Lambert, Administrator, Brockton Area Transit Authority (BAT)  
Mary Waldron, Representing Christine Joy, President, OCPC

## Others Present:

Elijah Romulus, Bridgewater  
John Charbonneau, Stoughton  
Mary Ellen DeFrias, MassDevelopment  
Michelle Ho, MassDOT  
Ben Muller, MassDOT  
Bryan Pounds, MassDOT  
Barbara Lachance, MassDOT District 5  
Greg Lucas, BETA Group  
Al DeGirolamo, Office of State Senator Michael Brady  
Shawn Bailey, OCPC  
Paul Chenard, OCPC  
Ray Guarino, OCPC  
Charles Kilmer, OCPC  
Bill McNulty, OCPC  
Kyle Mowatt, OCPC  
Unknown Caller 1  
Unknown Caller 2  
Unknown Caller 3  
Unknown Caller 4

## 1. Call to Order and Introductions

Chairperson David Mohler called the meeting to order at 10:03 A.M. and then read the meeting accessibility statement, and the Title VI Notice of Protection Statement. Those in attendance then introduced themselves. Charles Kilmer then read the roll call of Signatories.

## 2. Public Comments

There were no public comments at this time.

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

## 3. Minutes of the March 24, 2020 Meeting

Chairperson Mohler asked the MPO Members for comments or changes regarding the minutes of the March 24, 2020 meeting. There being none, the Old Colony MPO then voted unanimously via roll call to endorse the minutes of the March 24, 2020 Old Colony MPO Meeting.

## 4. Brockton Area Transit (BAT) Report

Glenn Geiler stated that BAT's Operation Team is doing a great job keeping service going. Any service changes are being updated on BATs Facebook page and website. BATs mission is the same, but the focus has entirely shifted. BAT is trying to drive down ridership in order to keep frontline employees safe. BAT is encouraging the public to reserve bus and public transit for essential travel only. All of the BAT drivers are equipped with masks and disinfectant. The BAT Centre is currently closed to the public. BAT is in the process of coordinating with other transit authorities regarding funding through the CARES Act. This is to make up for lost revenue and other expenses for this year and potentially next year as well.

## 5. FFY 2020-2024 Old Colony Transportation Improvement Program (TIP) Adjustments and/ or Amendments

### ▪ Amendment 3 - Public Comments and Potential Endorsement

Charles Kilmer reported that the FFY 2020-2024 Old Colony TIP Amendment 3 involves the following two (2) changes in FFY 2020.

FFY 2020

1. BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET (608088)
  - AMENDMENT: INCREASE COST - Increase cost from \$7,350,265 to \$7,778,744 and REMOVE Statewide CMAQ Funding Source (cost increase and removal of funding source covered by adding \$2,510,407 to Regional Target STBG funding).
  - COST is \$7,778,744 (\$6,261,689 FEDERAL; \$1,517,055 STATE)
2. BROCKTON AREA TRANSIT (BAT)
  - AMENDMENT: ADD PROJECT - EXPANDED ROCKLAND SERVICE OPERATING ASSISTANCE
  - COST IS \$250,000 (\$200,000 FEDERAL; \$50,000 ROCKLAND AND BAT)

Charles Kilmer then stated that the OCPC Executive Board reviewed the Amendment 3 and approved it. This was the one comment received for Amendment 3.

Chairperson Mohler asked if there is a motion to endorse Amendment 3. A motion was made and was seconded.

*The Old Colony MPO voted unanimously via roll call to endorse Amendment 3.*



# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

## 6. FFY 2021-2025 Old Colony Transportation Improvement Program (TIP)

- **Review and Potential Release to Public Review and Comment Period**

Charles Kilmer discussed the projects programmed for the Draft FFY 2021-2025 TIP.

### FFY 2021

- Avon - Intersection Improvements at Harrison Boulevard and Pond Street (\$4,969,007)
- Easton - Route 123 (Depot Street) Reconstruction from Newell Circle to Route 138 (\$10,502,923)
- Stoughton - Improvements at Richard Wilkins Elementary School (SRTS) (\$3,171,443)

### FFY 2022

- Avon & Stoughton - Pavement Preservation and Related work on Route 24 (\$6,314,880)
- Brockton - Intersection Improvements and Related work at Centre Street (Route 123), Cary Street, and Lyman Street (\$3,232,320)
- Pembroke - Rehabilitation of Route 36 (Center Street) from Route 27 to Route 14 (\$10,088,920)

### FFY 2023

- Brockton - Route 123 (Centre Street) at Plymouth Street Signalization and Geometric Improvements (\$2,523,420)
- Stoughton - Corridor Improvements on Route 138 AC Phase 1 of 2 (Total cost is \$13,351,414; AC Phase 1 cost is \$5,244,574)
- Stoughton - Intersection Improvements and Related Work at Central Street, Canton Street and Tosca Drive (\$3,799,916)

### FFY 2024

- Stoughton - Corridor Improvements on Route 138 AC Phase 2 of 2 (Total cost is \$13,351,414; AC Phase 2 cost is \$8,106,840)
- Plympton - Bridge Replacement, Winnetuxet Road over Winnetuxet River (\$2,220,987)

### FFY 2025

- Abington - Intersection Improvements at Hancock Street and Chestnut Street (\$2,900,232)
- Brockton - Improvements and Related Work on Crescent Street (Route 27), Including Replacement of Grove Street Bridge, B-25-005, Over Salisbury Plain River (\$4,872,000)
- Duxbury - Signal Installation @ Route 3 (NB & SB) Ramps & Route 3A (Tremont Street) (\$2,784,000)

Glenn Geiler then provided a summary on the Transit Projects.

Charles Kilmer then discussed the Equity and Geographic Analysis of TIP Projects from 2012-2025. This provides a socio-economic profile of the communities along with the percentage of TIP Projects through that year and related expenditures. They are as follows:

- Brockton - 33.3%
- Pembroke - 13.9%

## OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

- Easton - 11.1%
- Plymouth - 8.3%
- Stoughton 8.3%

Pam Haznar asked if Table 8 within the TIP includes Bridge Projects. Charles Kilmer stated that it does not include bridges, but it does include regional target projects and statewide funded projects.

Chairperson Mohler asked if there is a motion to release the FFY 2021-2025 TIP to a 21-Day Public Review and Comment Period. A motion was made and was seconded.

*The Old Colony MPO voted vote unanimously via roll call to release the FFY 2021-2025 TIP to a 21-Day Public Review and Comment Period.*

### **7. Update on Brockton - Main Street Brockton Corridor Study**

Ray Guarino provided an update and presentation on the Main Street Brockton Corridor Study.

Timeline:

- October 2019 - January 2020 - Existing Conditions and Data Collection
- January 2020 - Stakeholder Meetings
- February 2020 - Public Workshop Meeting #1
- June-July 2020 - Public Workshop #2
- August 2020 - Draft and Final Report

Completed Thus Far:

- Traffic Volumes - 48 Hour Counts, Speeds, Heavy Vehicle Counts at 19 locations
- Peak Hour Turning Movements (Morning and Afternoon) at 25 locations
- Intersection Peak Hour Analysis (Levels-of-Service) at 25 locations
- Safety - Crash experience from the latest three years (2017, 2018, 2019)
- Built Environment - Physical inventories on condition of the road, sidewalks, signage, pavement markings, signal operations
- Transit Operations - Compiled bus ridership data and bus route accommodations
- Bicycle accommodation and amenities (existing and potential)
- Land use, zoning, compiled information on future developments
- Public Outreach

Potential Improvements Summary (Thus Far):

- Corridor Wide - Lighting, update signage and pavement markings, optimize existing traffic signal timing
- Corridor Wide - Improved bicycle lanes or sharrows, expand bicycle parking
- Main Street at Hayward Ave - Signalize
- Main Street at Perkins Ave/South Street - Upgrade signals and timing and phasing
- Main Street at Nilsson Street/East Nilsson Street - Signalize
- Main Street at Forest Ave - Signalize
- Brockton Downtown (Alternative if the City implements the two-way system) - Coordinate Five

## **OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)**

Main Street downtown signals

- Downtown (Alternative if the City maintains the one-way system) - Install overhead signals at Main Street at Belmont and Main Street at Legion Parkway, coordinate signals at 5 downtown Main Street intersections
- Re-Time signal phasing at the Main Street/Oak Street Intersection

Dan Salvucci asked what the average speed was in the downtown section of Main Street. Ray Guarino stated that the 85th Percentile was just over 30 MPH. Dan Salvucci asked because he is concerned about Whitman Center which is having the same issue.

Pam Haznar expressed her appreciation for all the hard work on this project from Ray Guarino and the OCPC Staff. Pam Haznar asked how this project would be coordinated with the Brockton Two-Way Study and how these two projects would mesh together. Ray Guarino stated that he has contacted Rob May of Brockton regarding future developments. The consultant has done all of the analysis for the Two-Way project in 2019. It's up to the City if they want to implement that.

Charles Kilmer stated that the consultant completed their study on the Two-Way Project. BSC Group is working on a project need form on this project right now. The total cost estimate is in excess of \$38 Million.

### **8. Update on Hanover - Route 139 Corridor Study**

Bill McNulty provided an update and presentation on the Route 139 Corridor Study.

Completed to Date:

- Traffic data collection (volumes, speeds, and vehicle classification) from Route 139 and side streets, and peak hour turning movement counts at intersections
- Existing and projected morning and afternoon Level of Service (measure of delay) analysis at intersections
- Calculation of existing crash rates (crashes per million entering vehicles), Crash Data 2015 through 2019
- Updates to Old Colony Joint Transportation Committee (JTC), Old Colony MPO, and Hanover Traffic Safety Committee, and Hanover Residents

Happening Now and Next Steps:

- Continue to Engage Public and Solicit Input on Potential Improvements - Survey public on priority and interest in potential improvements
- Continue to work with Town on identification of preferred improvement options and scenarios - Hanover Town Center
- Consultation with MassDOT - Corridor is under jurisdiction of MassDOT
- Development and Presentation of Report

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

Charles Kilmer stated that the next meeting will be on May 19, 2020 at 10 AM.

# OLD COLONY METROPOLITAN PLANNING ORGANIZATION (MPO)

## 10. Adjournment

Chairperson Mohler adjourned the meeting at 11:01 AM.

Respectfully submitted,

*Kyle Mowatt*

Kyle Mowatt, Senior Transportation Planner

## List of Documents for the April 21, 2020 Old Colony MPO Meeting

1. Minutes of March 24, 2020, Old Colony MPO Meeting
2. Staff Report for April 21, 2020 Old Colony MPO Meeting Agenda Items
3. Presentation on the Brockton - Main Street Corridor Study
4. Presentation on the Hanover - Route 139 Corridor Study

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 4  
Brockton Area Transit Authority (BAT) Report

**Summary**

Brockton Area Transit to provide report.

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 5  
FFY 2020-2024 Transportation Improvement Program (TIP)  
Amendments and/ or Adjustments

**Summary**

TIP Amendments and/ or Adjustments to be discussed.

May 19, 2020 Old Colony MPO Meeting

Agenda Item 6

FFY 2021-2025 Old Colony Transportation Improvement Program

- Public Comments and Potential Endorsement

### **Summary**

The Transportation Improvement Program (TIP) is prioritized programming of road, bridge, and transit projects for implementation during the upcoming five (5) federal fiscal years that reflect the needs of the regional transportation system. Over the upcoming five years, the TIP provides the following funding:

- \$70.7 Million - 12 Road Projects and 1 Bridge Project
- \$46.9 Million - Brockton Area Transit Authority operational and capital assistance
  - Includes replacement of 19 fixed route buses, and 3 BSU buses

### **FFY 2021**

- Avon - Intersection Improvements at Harrison Boulevard and Pond Street (\$4,969,007)
- Easton - Route 123 (Depot Street) Reconstruction from Newell Circle to Route 138 (\$10,502,923)
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## **FFY 2022**

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## **FFY 2023**

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## **FFY 2024**

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- Duxbury - Signal Installation @ Route 3 (NB & SB) Ramps & Route 3A (Tremont Street) (\$2,784,000)

**Draft FFY 2021-2025 Old Colony Transportation Improvement Program (TIP) Public Comment Matrix**

<b>Date</b>	<b>Name</b>	<b>Representation</b>	<b>Comment or Comment Summary</b>	<b>Response</b>
4/22/2020	Matt Cahill	Town of Hanson	Why is the Hanson - Corridor Improvements on Route 14 (608506) “not programmed” after we meet with you, District 5, and our consultant on February 18, 2020 prior to the MPO meeting? It was my understanding that it would be on the 2025 TIP. The project is listed with a 2025 date on Table 3 that is included with the March 5, 2020 JTC meeting materials.	<p>The MPO considered Six Scenarios and chose Scenario Six as the Preferred Set of Projects.</p> <p>The Route 14 Project was a candidate project for consideration and included in Scenario Three and will be considered for inclusion in the future TIP or the current one if there is additional financial capacity realized.</p>
4/22/2020	Charlie Seelig	Town of Halifax	The challenge for Halifax is that the Town, at least at this point, does not have funding to use to do the initial engineering for any project that might qualify for the TIP. On a population percentage basis, about \$3 million of the TIP	Noted.

Draft FFY 2021-2025 Old Colony Transportation Improvement Program (TIP) Public Comment Matrix

			<p>should have/ should be devoted to Halifax (that's back of the envelope). There are certainly needs here such as paving and road reconstruction but not at the "Complete Streets" level. The money that the Town does have has to go to immediate needs that don't qualify for TIP. If the money is spent on engineering for projects that are five years out, that means the condition of the roads will get worse. Before COVID, the Highway Surveyor has proposed debt exclusions for between \$5 million and \$10 million dollars for road work. That's about the equivalent of what was spent on the Elementary School (roof/ doors/ windows/ siding/ fire suppression) some of that money came</p>	
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**Draft FFY 2021-2025 Old Colony Transportation Improvement Program (TIP) Public Comment Matrix**

			through the MA School Building Authority.	
4/29/2020	Old Colony Planning Council (OCPC) Board of Directors	Old Colony Region	The OCPC Board of Directors, at their public meeting on April 29, 2020, reviewed and approved the Draft FFY 2021-2025 Old Colony TIP.	Noted.
5/5/2020	David Mohler	MassDOT Office of Transportation Planning	<ul style="list-style-type: none"> <li>▪ Please provide alt text for Figure 1-1.</li> <li>▪ While the Title VI notice technically notifies in all relevant languages, this notice is only internal to the document. Translated public notice and executive summaries would be a process improvement for future years.</li> <li>▪ Please include the following acronyms and abbreviations referenced in the document: CMR, FAST Act, JARC (if</li> </ul>	<p>Revision underway.</p> <p>Noted. Will work on translated public notice and executive summaries.</p> <p>Revisions completed.</p>

Draft FFY 2021-2025 Old Colony Transportation Improvement Program (TIP) Public Comment Matrix

			<p>maintaining reference), MCAD, O&amp;M, P&amp;B, POP, SOV, TEC, Title VI.</p> <ul style="list-style-type: none"> <li>▪ Please update reference in TEC section on Page 25.</li> <li>▪ Please include a summary of the institutional organization of the MPO, JTC, etc.</li> <li>▪ Some funding source descriptions could be clearer by removing no longer necessary references to previous funding sources and regulations, as noted.</li> <li>▪ Please describe target-setting process for region-specific measures.</li> </ul>	<p>Revision completed.</p> <p>Revisions completed.</p> <p>Revisions completed.</p> <p>Revisions completed.</p>
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**Draft FFY 2021-2025 Old Colony Transportation Improvement Program (TIP) Public Comment Matrix**

			<ul style="list-style-type: none"> <li>▪ Please update regionally-derived performance targets or note where and when they are intended to be updated.</li>   <li>▪ Please describe how progress towards performance targets has informed evaluation and selection of programmed projects.</li>   <li>▪ Section on statewide measures does not break out region-specific measures for discussion or comparison.</li>   <li>▪ Please include the Additional Information column in the TIP template.</li>   <li>▪ Please incorporate language access considerations into the social equity analysis.</li> </ul>	<p>Revisions underway.</p> <p>Revision underway.</p> <p>Revision underway.</p> <p>Revision completed.</p> <p>Revision completed.</p>
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**Draft FFY 2021-2025 Old Colony Transportation Improvement Program (TIP) Public Comment Matrix**

			<ul style="list-style-type: none"> <li>▪ Please consider mapping investments relative to target social equity populations to facilitate a more nuanced discussion of the impact of investments.</li> </ul>	Noted. Mapping underway for potential inclusion.
5/7/2020	Old Colony Joint Transportation Committee (JTC)	Old Colony Region	The Old Colony JTC, at their public meeting on May 7, 2020, reviewed the Draft FFY 2021-2025 Old Colony TIP. No negative comments were provided during the public meeting.	Noted.

Comments as of Close of Business (COB) on May 15, 2020

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 7  
FFY 2020 Old Colony Unified Planning Work Program (UPWP)  
Budget Reallocation

**Summary**

A FFY 2020 Old Colony Unified Planning Work Program (UPWP) Budget Reallocation is under development and will be presented to the Old Colony MPO at the June 16, 2020 Meeting.



May 19, 2020 Old Colony MPO Meeting

Agenda Item 8

FFY 2021 Old Colony Unified Planning Work Program (UPWP)

- Review and Potential Release to Public Review and Comment Period

### **Summary**

The Old Colony Unified Planning Work Program (UPWP) provides an overview and budgetary information for the transportation planning tasks and activities, which are to be conducted in the region during the upcoming federal fiscal year.

As such, the Old Colony MPO is respectfully asked to review and subsequently release the Draft FFY 2021 Old Colony UPWP to a 21-day public review and comment period. Following the completion of the 21-day public review and comment period, the Old Colony MPO, is then respectfully asked to review the public comments and consider endorsement of the Draft FFY 2021 Old Colony UPWP.

**DRAFT FFY 2021 OLD COLONY UNIFIED PLANNING WORK PROGRAM (UPWP)**

**TASK 1000:  
MANAGEMENT AND SUPPORT OF PLANNING PROCESS AND CERTIFICATION ACTIVITIES**

**1100 - 3C Program Support - \$57,056**

**1200 - Unified Planning Work Program (UPWP) - \$14,833**

**1300 - Public Participation Program (PPP) - \$61,500**

**1400 - Transportation Improvement Program (TIP) - \$45,944**

**1500 - Title VI and Environmental Justice (EJ) - \$44,720**

**DRAFT FFY 2021 OLD COLONY UNIFIED PLANNING WORK PROGRAM (UPWP)**

**TASK 2000:**

**DATA RECONNAISSANCE, ACQUISITION, AND ANALYSIS ACTIVITIES**

**2100 - Demographic Surveillance and Road Inventory Update - \$21,500**

**2200 - Multi-Modal Transportation System Data Surveillance - \$78,167**

**2300 - System Planning Resource Activities - \$49,278**

**2400 - Geographic Information System (GIS) - 63,722**

**2500 - Management Systems (CMP, PMS & SMS) & Travel Demand Modeling - \$93,167**

**DRAFT FFY 2021 OLD COLONY UNIFIED PLANNING WORK PROGRAM (UPWP)**

**TASK 3000:**

**SHORT RANGE AND LONG RANGE TRANSPORTATION PLANNING ACTIVITIES**

**3100 - Regional Traffic Studies, ITS, and Intermodal Planning - \$82,611**

**3200 - Local Highway Transportation Technical Assistance - \$91,500**

**3300 - Road Safety Audits (RSAs) at Multiple Locations - \$89,278**

**3400 - Active Transportation Study - \$65,944**

**3500 - Climate Change Vulnerability Transportation Assessment - \$59,278**

**3600 - Performance Based Planning - \$32,611**

**DRAFT FFY 2021 OLD COLONY UNIFIED PLANNING WORK PROGRAM (UPWP)**

**TASK 4000:**

**OTHER TRANSPORTATION TECHNICAL ACTIVITIES, STAFF, ESTIMATED BUDGET**

**4100 - Transit Technical Assistance & Seniors and Individuals with Disabilities - \$41,356**

**4200 - BAT Planning and Technical Studies - \$50,000**

**DRAFT FFY 2021 OLD COLONY UNIFIED PLANNING WORK PROGRAM (UPWP)**

**Geographic Distribution of Major UPWP Funded Studies (Task 3000)  
FFYs 2004-2021**

<b>Community</b>	<b>2010 Population</b>	<b>All Minority (Including White Hispanic) Population</b>	<b>Percent Title VI Minority</b>	<b>Median Household Income, 2010- 2014</b>	<b>Number of Major Studies, 2004 - 2021</b>	<b>Percentage of Total Studies, 2004 - 2021</b>
Brockton	93,810	53,542	57%	\$48,569	7	9.9%
Stoughton	26,962	5,822	22%	\$74,688	5	7.0%
Avon	4,356	741	17%	\$78,750	4	5.6%
Bridgewater	26,563	2,941	11%	\$88,481	4	5.6%
Easton	23,112	2,327	10%	\$95,372	1	1.4%
Abington	15,985	1,368	9%	\$81,500	4	5.6%
Plymouth	56,468	4,230	7%	\$76,925	4	5.6%
East Bridgewater	13,794	790	6%	\$88,534	4	5.6%
West Bridgewater	6,916	440	6%	\$81,573	3	4.2%
Whitman	14,489	886	6%	\$76,494	3	4.2%
Kingston	12,629	598	5%	\$86,339	4	5.6%
Halifax	7,518	282	4%	\$69,917	3	4.2%
Duxbury	15,059	560	4%	\$120,253	2	2.8%
Pembroke	17,837	699	4%	\$89,954	2	2.8%
Plympton	2,820	112	4%	\$94,505	2	2.8%
Hanover	13,879	579	4%	\$98,750	2	2.8%
Hanson	10,209	424	4%	\$93,771	1	1.4%
Region wide	362,406	76,341	21%	\$84,963	16	22.5%
					71	100.0%

**DRAFT FFY 2021 OLD COLONY UNIFIED PLANNING WORK PROGRAM (UPWP)**

**Geographic Distribution of Local Technical Assistance UPWP Funded Studies  
(Elements 2200 and 3200)**

					UPWP Task 2200		UPWP Task 2200		UPWP Task 3200	
					Automatic Traffic Counter Recorder (ATR) Locations		Turning Movement Count (TMC) Locations		Local Technical Assistance (LTA) Studies	
Community	2010 Population	All Minority (Including White Hispanic) Population	Percent Title VI Minority	Median Household Income, 2010-2014	Number of ATR Counts FFYs 2015-2019	Percentage of ATR Counts FFYs 2015-2019	Number of TMCs FFYs 2015-2019	Percentage of TMCs FFYs 2015-2019	Number of LTA Studies FFYs 2015-2019	Percentage of LTA Studies FFYs 2015-2019
Brockton	93,810	53,542	57%	\$48,569	125	21.9%	63	26.1%	10	12.8%
Stoughton	26,962	5,822	22%	\$74,688	30	5.2%	6	2.5%	6	7.7%
Avon	4,356	741	17%	\$78,750	20	3.5%	3	1.2%	2	2.6%
Bridgewater	26,563	2,941	11%	\$88,481	23	4.0%	6	2.5%	1	1.3%
Easton	23,112	2,327	10%	\$95,372	36	6.3%	5	2.1%	8	10.3%
Abington	15,985	1,368	9%	\$81,500	57	10.0%	17	7.1%	5	6.4%
Plymouth	56,468	4,230	7%	\$76,925	63	11.0%	22	9.1%	13	16.7%
East Bridgewater	13,794	790	6%	\$88,534	12	2.1%	10	4.1%	1	1.3%
West Bridgewater	6,916	440	6%	\$81,573	26	4.5%	7	2.9%	3	3.8%
Whitman	14,489	886	6%	\$76,494	15	2.6%	8	3.3%	7	9.0%
Kingston	12,629	598	5%	\$86,339	29	5.1%	20	8.3%	3	3.8%
Halifax	7,518	282	4%	\$69,917	14	2.4%	10	4.1%	1	1.3%
Duxbury	15,059	560	4%	\$120,253	57	10.0%	22	9.1%	7	9.0%
Pembroke	17,837	699	4%	\$89,954	14	2.4%	13	5.4%	5	6.4%
Plympton	2,820	112	4%	\$94,505	14	2.4%	2	0.8%	1	1.3%
Hanover	13,879	579	4%	\$98,750	27	4.7%	24	10.0%	3	3.8%
Hanson	10,209	424	4%	\$93,771	10	1.7%	3	1.2%	2	2.6%
	<b>362,406</b>	<b>76,341</b>	<b>21%</b>	<b>Totals:</b>	<b>572</b>	<b>100.0%</b>	<b>241</b>	<b>100.0%</b>	<b>78</b>	<b>100.0%</b>

Analysis is through FFY 2019, as FFY 2020 is currently underway.

May 19, 2020 Old Colony MPO Meeting  
Agenda Item 9  
Administrative Matters, Other Business, and Date and Time of  
Next Meeting(s)

**Summary**

Administrative Matters and Other Business to be discussed.

**DRAFT 2021 Capital Investment Program (CIP)**

**DRAFT FFY 2021-2025 State Transportation Improvement Program (STIP)**

**Date and Time of Next Meeting(s)**

The Old Colony MPO members are respectfully requested to schedule the date and time of their next meeting(s).

- June 16, 2020





## WHAT ARE YOUR TRANSPORTATION PRIORITIES?

What are your priorities for transportation in Massachusetts? The Massachusetts Department of Transportation (MassDOT) is currently developing the annual Capital Investment Plan (CIP), that guides how we prioritize and fund local and statewide transportation projects, and we need your input. The CIP determines funding for new buses and trains, rail expansion, transit, paratransit, accessibility upgrades, roadway improvements, municipal projects, the MBTA and regional airports and transit authorities.

How does public input impact the CIP? Your input can inform project design and helps MassDOT understand the level of community support for proposed projects, ensuring that MassDOT’s investments align with the needs and priorities of all Massachusetts residents.

Your community’s transportation priorities matter to MassDOT and there are several ways to participate and voice your opinions. **All of these methods can be accessed through [MASS.GOV/CIP](https://www.mass.gov/cip).**

- Join us for a Virtual Public Meeting – see dates and links below.
- Send an email with your comments in any language to: [MASSCIP@STATE.MA.US](mailto:MASSCIP@STATE.MA.US)
- Explore the local and statewide projects included in the CIP and provide comments online using our CIP Comment Tool.

Comments must be received by **May 30, 2020**.

## VIRTUAL PUBLIC MEETINGS

Cape Cod	May 18, 6:00 PM
SE Massachusetts	May 19, 6:00 PM
Central Massachusetts	May 20, <b>5:30</b> PM
Boston	May 21, 6:00 PM
Western Massachusetts	May 26, 6:00 PM
Merrimack Valley	May 27, 6:00 PM

Visit <https://www.mass.gov/orgs/massachusetts-department-of-transportation/events> for meeting links

CAN'T MAKE A MEETING? POST YOUR IDEAS AT [WWW.MASS.GOV/CIP](https://www.mass.gov/cip) OR EMAIL COMMENTS TO [MASSCIP@STATE.MA.US](mailto:MASSCIP@STATE.MA.US)

Virtual meetings will be accessible to those with limited English proficiency. Language services will be provided free of charge upon request, and as available. Requests should be submitted within ten days of the meeting at which services will be required, if at all possible. Presentation materials will be made available in multiple languages upon request. For more information or to request language services, please contact Patrick Nestor at (617) 680-6092 or [patrick.nestor@state.ma.us](mailto:patrick.nestor@state.ma.us)