WHAT TRANSPORTATION NEEDS DID THE MPO IDENTIFY IN MWRC COMMUNITIES?

The Boston Region Metropolitan Planning Organization (MPO) conducted an assessment of transportation needs in the Boston region to inform the MPO’s Long-Range Transportation Plan (LRTP), Destination 2040. The MPO staff identified existing transportation conditions and made projections of future conditions and demand on the system. MPO staff also reached out to various subregional groups to discuss transportation needs and opportunities to improve transportation in the subregional communities. The resulting LRTP Needs Assessment serves as a tool for planning the region’s future transportation network and prioritizing the MPO’s limited funding for transportation projects and studies.

The information that follows highlights some of the transportation needs identified in the MWRC subregion based on MPO analysis, and past visits to MWRC communities. This information has been updated from Federal Fiscal Year (FFY) 2020 with comments MPO staff heard from fall 2019 to spring 2020.
## Projects Programmed in the FFYs 2021–25 TIP in the MWRC Subregion

<table>
<thead>
<tr>
<th>TIP Identification Number</th>
<th>Project</th>
<th>Category</th>
<th>Municipality</th>
<th>Year Programmed</th>
</tr>
</thead>
<tbody>
<tr>
<td>608228</td>
<td>Reconstruction on Union Avenue</td>
<td>Complete Streets</td>
<td>Framingham</td>
<td>2021</td>
</tr>
<tr>
<td>608889</td>
<td>Traffic signal installation at Edgell Road and Central Street Intersection Improvements</td>
<td>Framingham</td>
<td>2023</td>
<td></td>
</tr>
<tr>
<td>608436</td>
<td>Rehabilitation and rail crossing improvements on Cherry Street</td>
<td>Intersection Improvements</td>
<td>Ashland</td>
<td>2024</td>
</tr>
</tbody>
</table>

TIP = Transportation Improvement Program.
### MWRC Transportation Projects in the TIP Universe of Projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Category</th>
<th>Municipality</th>
<th>Scored by the MPO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roundabout Construction at Salem End Road, Badger Road and Gates Street</td>
<td>Intersection Improvement</td>
<td>Framingham</td>
<td>No</td>
</tr>
<tr>
<td>Intersection Improvements at Route 126 and Route 135/MBTA and CSX Railroad*</td>
<td>Major Infrastructure</td>
<td>Framingham</td>
<td>No</td>
</tr>
<tr>
<td>Bridge Replacement, Route 27 (North Main Street) over Route 9 (Worcester Street) and Interchange Improvements**</td>
<td>Major Infrastructure</td>
<td>Natick</td>
<td>Yes</td>
</tr>
<tr>
<td>Resurfacing and Related Work on Route 9, from Dearborn Street to Natick Town Line</td>
<td>Complete Streets</td>
<td>Wellesley</td>
<td>No</td>
</tr>
<tr>
<td>Roundabout Construction at Wellesley Avenue/ Great Plains Avenue (Route 135) and Seaver Street</td>
<td>Major Infrastructure</td>
<td>Wellesley</td>
<td>No</td>
</tr>
<tr>
<td>Reconstruction on Route 30</td>
<td>Complete Streets</td>
<td>Weston</td>
<td>No</td>
</tr>
<tr>
<td>Intersection Improvements - Boston Post Road (Route 20) at Wellesley Street</td>
<td>Intersection Improvements</td>
<td>Weston</td>
<td>Yes</td>
</tr>
</tbody>
</table>

MBTA = Massachusetts Bay Transportation Authority. LRTP = Long-Range Transportation Plan. MPO = metropolitan planning organization. TIP = Transportation Improvement Program.

* The Intersection Improvements at Route 126 and Route 135/MBTA and CSX Railroad is programmed in the MPO’s LRTP, Destination 2040, in the FFY 2030–34 time band.

** The Bridge Replacement, Route 27 (North Main Street) over Route 9 (Worcester Street) and Interchange Improvements is programmed in the MPO’s LRTP, Destination 2040, in the FFY 2025–29 time band.

### Transportation Studies Conducted in MWRC Subregion through the Unified Planning Work Program (UPWP)

- Safety and Operations Analysis at Selected Intersections
  - Turnpike Road (Route 9) and Central Street/Oak Hill Road in Southborough (FFY 2012)
  - Union Avenue and Mount Wayte Avenue in Framingham (FFY 2011)
  - West Central Street (Route 135) and Speen Street in Natick (FFY 2010)
• Subregional Roadway Study Location
  ◦ Route 20 in Marlborough (FFY 2016)—Resulted in two Massachusetts Department of Transportation (MassDOT) funded projects
    ◦ Resurfacing and related work on Route 20, Project # 608467 will be funded in 2021
    ◦ Improvement at Route 20 at Curtis Avenue, Project # 608566 will be funded in 2023

Region-wide Transportation Studies

• How to Operate a Successful Community Shuttle
• Pedestrian Report Card Assessment Interactive Database
• New Emerging Metrics

Transportation Needs Identified through Outreach in the MWRC Subregion

The comments below include transportation needs identified in outreach for the LRTP Needs Assessment and new comments heard during MPO outreach from fall 2019 to spring 2020. The new comments are in green.

Roadway

• Improve pedestrian, bicycle, and transit accommodations on Route 9 to make crossing road safer. Route 9 separates neighborhoods, experiences high congestion, and has a perception as a thoroughfare only. There are eight to 10 problematic intersections that are interconnected
• Improve intersections with safety issues and traffic light timing troubles including Route 16/Route 126, Route 16/Route 27, and Route 16/Route 135
• Incorporate more smart/adaptive signals to manage local versus regional traffic
• Implement best practices for Complete Streets
• Build infrastructure to support electric vehicles, including alternative fueling
• Research the impact of driverless cars
• Redesign Boulder Brook culvert under Route 9
• Improve Route 135 crossing at railroad tracks in Framingham
• Improve Interstate 90 (I-90), Exit 12 to New York Avenue in Framingham
• Redesign Cordaville Road in Southborough
• Improve Route 27 in Natick and the Route 27/Route 9 bridge
• Improve access to and from Exit 13 and Speen Street, and Route 30 in Framingham and Natick
• Implement Complete Streets on Route 135 in Hopkinton, Natick, and Ashland
Transit

• Implement a North South Rail link to further connect commuter rail lines and cross-region travel
• Create more priority bus lanes
• Facilitate more frequent bus and train service in MetroWest
• Improve railway crossings in Ashland
  • Improve access to commuter rail stations with limited parking and look into park-and-ride options
  • Transform Mass Pike Exit 12 intersection into a transit hub with intercity bus and first- and last-mile shuttles to employment centers (reducing traffic and parking in lots), multimodal park-and-ride options, or rail spur
  • Create shuttles to downtown Framingham from Dennison power plant and the Golden Triangle
  • Enhance reverse commuting opportunities by increasing trains traveling to Framingham/Worcester
• Create a North/South connection in Natick
• Increase rail service to Boston from Wellesley and Weston
• Create a North/South connection between Wellesley and Weston
• Increase MetroWest Regional Transit Authority access and routes in Ashland
• Create rail connection along Route 30
• Create first- and last-mile connections to the Massachusetts Bay Transportation Authority (MBTA) in Weston and Ashland
• Improve Southborough Station on the Framingham/Worcester commuter rail line

Pedestrian

• Implement more pedestrian infrastructure to increase pedestrian safety and access in downtown Framingham
• Create a pedestrian-dedicated environment by encouraging temporary road closures
• Provide public benches at Farm Pond in Framingham
• Implement wayfinding improvements in downtown Ashland and Framingham
• Implement a safe path connection to recreational area and ponds in Framingham
• Improve Cedar Street sidewalks in Ashland

Bicycle

• Install more protected bike lanes on local streets
• Implement bike share at MBTA stations in MetroWest subregion
• Create bike trail west to Sudbury through wildlife refuge
• Expand Cochituate Aqueduct Trail
• Expand Upper Charles Trail in Ashland
• Connect Weston and Waltham bike path through the Mass Central Rail Trail
• Connect the Cochituate Rail Trail with the Natick Center commuter rail station
• Expand Upper Charles Trail through Sherborn from Holliston to Framingham Center
• Paint bike lanes around schools to create easier multimodal connections for students

**Land Use and Technology**

• **Support more carpooling options to reduce congestion**
  - Consider subsidized use of Uber and Lyft for older adults to travel to medical appointments, run errands, and participate in social activities

**Parking**

• Expand parking at downtown Natick Center commuter rail station
• Expand parking at Wellesley Square commuter rail station
• Expand parking at Wellesley Hills commuter rail station
• Expand parking at Wellesley Farms commuter rail station
• Provide parking structure over rail stockyard in downtown Framingham

**Study Ideas and Opportunities in the MWRC Subregion**

**Roadway**

• Analyze regional developments and the impact on traffic, such as the development on Route 20 in Weston/Wayland
• Research traffic trends and impacts to create online database for planners to use

**Transit**

• Research how to bring workers from the Inner Core to MWRC employers

**Bicycle**

• Study bike and pedestrian trail options around Route 30 and the Charles River in Weston and the I-90 and Route 128 interchange


Land Use and Technology

- Study the potential of commercial and residential mixed-use development to reduce traffic (work, shop, and live)
- Study the reuse of downtown centers for commercial mixed-use development in Natick
- Research the impact of navigation systems (such as Waze) on traffic, especially on side streets
- Evaluate how to make downtowns more attractive to encourage economic development

Public Comments on MWRC Regional Target Funded TIP Projects FFY 2021–25

<table>
<thead>
<tr>
<th>Project</th>
<th>Number of Comments</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reconstruction of Union Avenue, from Proctor Street to Main Street (Framingham)</td>
<td>Municipal: 2 Support, Resident: 1 Support</td>
<td>Supports continued inclusion of the Reconstruction of Union Avenue in the FFY 2021 TIP element.</td>
</tr>
<tr>
<td>Traffic Signal Installation at Edgell Road at Central Street (Framingham)</td>
<td>Municipal: 1 Support, Resident: 1 Support</td>
<td>Supports continued inclusion of the Traffic Signal Installation at Edgell Road at Central Street in the FFY 2022 TIP element.</td>
</tr>
<tr>
<td>Pedestrian Hybrid Beacon Installation at Route 9 and Maynard Road (Framingham)</td>
<td>Resident: 1 Support</td>
<td>Supports continued inclusion of the Pedestrian Hybrid Beacon Installation at Route 9 and Maynard Road in the FFY 2024 TIP element.</td>
</tr>
<tr>
<td>Bridge Replacement, Route 27 (North Main Street) over Route 9 (Worcester Street) (Natick)</td>
<td>Municipal: 1 Request</td>
<td>Requests inclusion of the Route 27 over Route 9 Bridge Replacement in the FFYs 2021–25 TIP. Due to its structural deficiencies and the potential impacts of closing the bridge, reconstructing the interchange is critical for the Town and surrounding communities. The project would improve safety for all roadway users, improving bicycle and pedestrian facilities and addressing a high-crash location.</td>
</tr>
<tr>
<td>Intersection Improvements, Boston Post Road (Route 20) at Wellesley Street (Weston)</td>
<td>Municipal: 1 Request, Resident: 1 Request</td>
<td>Requests inclusion of the Intersection Improvements at Boston Post Road and Wellesley Street in the FFY 2022 TIP element. The proposed improvements will address significant safety and crash-related incidents.</td>
</tr>
</tbody>
</table>

FFY = Federal Fiscal Year. TIP = Transportation Improvement Program.
<table>
<thead>
<tr>
<th>Location of Identified Need</th>
<th>Municipality</th>
<th>HSIP Crash Cluster</th>
<th>Intersects MPO Staff-Identified Truck Crash Cluster(s)</th>
<th>Intersects Massachusetts Top Crash Location(s)</th>
<th>Pedestrian Crash Cluster</th>
<th>Truck Crash Cluster</th>
<th>Priority Congested Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Route 9 (Worcester Road) west of Caldor Road</td>
<td>Framingham</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Downtown Framingham (Waverly, Concord, and Hollis Streets)</td>
<td>Framingham</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route 9 (Worcester Road) at Cochituate Road</td>
<td>Framingham</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interstate 90 at Edgell Road</td>
<td>Framingham</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route 16 and Route 126</td>
<td>Holliston</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Interstate 495 at Interstate 290</td>
<td>Marlborough</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route 9 at Interstate 95</td>
<td>Wellesley</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route 16 and Route 9</td>
<td>Wellesley</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location of Identified Need</td>
<td>Municipality</td>
<td>HSIP Crash Cluster</td>
<td>MPO Staff-Identified Truck Crash Cluster(s)</td>
<td>Intersects Massachusetts Top Crash Location(s)</td>
<td>Pedestrian Crash Cluster</td>
<td>Truck Crash Cluster</td>
<td>Priority Congested Location</td>
</tr>
<tr>
<td>---------------------------------------------------------------</td>
<td>--------------</td>
<td>--------------------</td>
<td>---------------------------------------------</td>
<td>------------------------------------------------</td>
<td>--------------------------</td>
<td>---------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>Interstate 95 at Route 30 (north of Exit 24)</td>
<td>Weston</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interstate 90 at Oak Street</td>
<td>Weston</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interstate 90 at ramps to Interstate 95</td>
<td>Weston</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
<td></td>
<td>•</td>
</tr>
<tr>
<td>Interstate 90, Exits 13–14</td>
<td>Weston, Natick</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>US Route 20</td>
<td>Weston</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: MassDOT-identified HSIP crash clusters, MPO staff-identified truck crash clusters, and MassDOT Top Crash Locations were identified using crash data collected from 2013–15. Pedestrian crash clusters were identified using data on crashes involving pedestrians collected from 2006–15. More information on these locations is available in the Safety Chapter of the Destination 2040 Needs Assessment report, while the Capacity Management and Mobility chapter of that report provides details about MPO staff-identified Priority Congested locations.

HSIP = Highway Safety Improvement Program. MassDOT = Massachusetts Department of Transportation. MPO = metropolitan planning organization. US = United States.
FINDINGS FROM BOSTON MPO REGION-WIDE SURVEY ON TRANSPORTATION PRIORITIES FOR TIP CRITERIA

Clean Air/Sustainable Communities

Participants advocated for dramatically reducing emissions and pollution and recommended improving pedestrian and bicycle safety, increasing pedestrian and bike connectivity, and promoting equitable transportation mobility to achieve this goal. Respondents also argued for stronger assessments on air pollution and for addressing the disproportionate health effects on low-income and minority communities living near high-emission roadways. They also argued for projects that reduce the number of personal vehicles on the road and for enhancing tree canopy coverage and green space. For additional Clean Air/Sustainable Communities priorities, participants advocated for smart growth, transit-oriented development, supporting active transportation, and prioritizing non-car modes.

Safety

Participants primarily focused on improving pedestrian and bike safety through expanding pedestrian and bike infrastructure, bringing sidewalks up to Americans with Disabilities Act accessibility standards, increasing connectivity to transit, and reducing auto speeds to prevent accidents. Participants shared their support for maintaining and expanding the transit system to increase mode shift away from single-occupancy vehicles and to increase bike and pedestrian safety. Many argued for separated bike facilities to make it easier and safer for anyone to bike and not just the experienced bicyclist. They advocated for shifting of spending to focus on Vision Zero projects, improving dangerous crossings, installing light-up crosswalks, and fixing poorly timed lights and poorly painted crosswalks. They also advocated for safe and convenient walkable routes to access jobs, services, and schools. Many advocated for prioritizing areas that primarily serve equity populations, fixing broken sidewalks, and reducing conflicts between pedestrians crossing the street and turning vehicles.

System Preservation and Modernization

Participants were asked about maintaining and improving existing sidewalks, roads, and bridges. Many focused more on improving overall safety rather than on the maintenance and improvement of specific elements of the roadway. However, when asked about maintaining the existing transit system, many picked it as their top priority. Participants advocated for making the transit system reliable, functional, clean, safe, and dependable to increase ridership and reduce congestion. They advocated for transit expansion and prioritizing dedicated bus lanes. They supported investing in maintenance of the transit system and argued for equitable transportation mobility. Creating connections to jobs and services through transit options was also identified as important as was implementing more multimodal infrastructure.
Capacity Management and Mobility

Many participants advocated for creating new connections in the bike network and argued for enhanced connections to the transit system. Participants argued for more separated shared-use paths to increase bike usage. They saw increased bike infrastructure as a tool to reduce emissions, reduce congestion, and promote public health by enhancing exercise and recreation options. Many respondents highlighted the idea of implementing more dedicated bus lanes as a way to increase reliability, enhance access to jobs and services, increase equity in the transit system, and reduce emissions. Participants argued that dedicated bus lanes have a high impact for less investment, and can be more flexible to meet community needs. Bus frequency and reliability can increase ridership and reduce the number of single-occupancy vehicles on the road. Bus lanes can also be combined with bike lanes, which increase mobility options for residents. To reduce congestion, participants argued for more parking at commuter rail stations, enhancing walking options to commuter rail stations, and increasing safety for walking and biking. They advocated for prioritizing person throughput rather than vehicle throughput. To reduce congestion and conflicts with pedestrians and bicyclists, participants argued for implementing curb allocation policies for trucks and delivery vehicles.

Transportation Equity

Transportation equity was one of the most selected priorities in both the online survey and focus groups. To promote more equitable transportation mobility, participants argued for many of the other priorities with a focus on directing resources to those most overburdened by transportation emissions and underserved by a lack of adequate transportation options. They argued for enhancing transportation opportunities to jobs, food, education, services, and civic engagement opportunities. They advocated for safer connections to transit options and increased transit reliability. Expanding and fixing sidewalk infrastructure was also frequently mentioned. Many argued for prioritizing projects near affordable housing, supporting transit-oriented development, and incorporating more public health criteria.

Economic Vitality

To increase economic vitality, participants argued for more transportation access to jobs, services, and small businesses with increased transit, bicycle, and pedestrian infrastructure. Expanding the transit system was frequently mentioned as well as incorporating greater consideration for affordable housing and inclusionary zoning. Participants also advocated for supporting projects that serve multiple municipalities and maximize mobility for all using the most efficient means possible. They also argued for climate resiliency and safety to enhance access to jobs and services.
SELECT FINDINGS FROM BOSTON MPO REGION-WIDE NEEDS ASSESSMENT

Safety Needs

- Identify fatal and serious roadway crash factors and countermeasures
- Consider capital investment, education, enforcement, and other approaches to improve safety
- Address the MassDOT-identified Top 200 high-crash intersections in the Boston region (66 total), such as those on Route 9 in Framingham, Route 107 in Lynn and Salem, and Route 16 in Chelsea, Everett, and Medford
- Improve pedestrian connections at intersections, especially in top-ranking pedestrian crash cluster locations, including those in downtown areas in Chelsea, Lynn, Quincy, Boston, and Framingham
- Expand well-maintained and connected sidewalk and bicycle networks
- Develop separated shared-use paths for pedestrians and bicyclists
- Address top-ranking bicycle crash cluster locations, including those in Boston, Cambridge, and Somerville
- Modernize obsolete interchanges, such as I-90 and Interstate 95 (I-95) interchange in Weston and the I-95 Middlesex Turnpike interchange in Burlington, to reduce truck crashes
- Incorporate Complete Streets design and traffic calming principles in roadway projects
- Identify strategies to manage roadway user priority, parking, and curb space
- Identify and invest in priority transit state of good repair and modernization projects. For instance, positive train control and rapid transit vehicle upgrades
- Monitor advancements in autonomous vehicle (AV) technology and analyze the safety impacts of AV deployments, particularly in the Boston region

System Preservation and Modernization Needs

- Maximize the number of bridges in the region considered to be in good condition and minimize the number of bridges considered to be in poor condition
- Monitor the MassDOT Pavement Management program
- Identify the location of sidewalks and their condition, specifically sidewalks around transit stations
- Support investments that improve the accessibility of transit stations, bus stops, and paratransit services
- Support investments that upgrade transit fleets, facilities, and systems to provide more efficient, reliable, and sustainable service
- Support climate vulnerability assessments and invest in projects and programs resulting from these processes
• Improve connections between intermodal facilities and the regional road network
• Improve resiliency of the region’s transportation system to prepare for existing or future extreme conditions, such as sea level rise and flooding

Capacity Management and Mobility Needs

• Reduce congestion on expressways, interchanges, and arterials
• Reduce congestion at bottleneck locations on the regional roadway network
• Continue to monitor car sharing as it is poorly integrated with other modes and not accessible in all areas
• Continue to monitor Transit Demand Management (TDM) services
• Research strategies for TDM as relatively few municipalities in the Boston region have TDM ordinances
• Reduce congestion on regional roadways to facilitate the movement of freight
• Reduce conflicts between automobiles and delivery trucks that are competing for curb space
• Improve access to transit service that runs frequently, and increase capacity at park-and-ride lots that are at or approaching capacity
• Improve the reliability of bus service as bus speeds are projected to decline due to increased congestion. The introduction of more dedicated bus lanes could be a potential solution
• Address increased transit delays resulting from the system’s aging rapid transit infrastructure
• Address crowding on rapid transit lines and bus routes. According to a 2040 no-build scenario, crowding is projected to increase to unacceptable levels in some locations
• Address the need for sufficient MBTA garage space to fully modernize and expand the fleet
• Examine off-peak and reverse commute options between suburban areas and the Boston Central Business District as the commuter rail mostly serves peak-period travel
• Identify challenges to making first- and last-mile connections, which are major barriers to transit usage
• Expand pedestrian and bicycle infrastructure so that residential areas and employment locations are close to facilities that are conducive to regular use
• Connect the disjointed elements of the bicycle network to create a cohesive network
• Create a comprehensive inventory of existing sidewalk data, including sidewalk coverage and condition
Clean Air/Sustainable Community Needs

- Reduce carbon dioxide emissions from MPO-funded transportation projects and programs to help meet the requirements of the Global Warming Solutions Act, particularly projects that help to reduce vehicle-miles traveled
- Prioritize transportation projects that meet the Green Communities certification and assist municipalities in meeting or maintaining these certifications
- Provide data and assistance to municipalities in developing their greenhouse gas inventories and energy reduction plans
- Reduce volatile organic compounds, nitrogen oxides, carbon monoxide, and particulate matter emissions from MPO-funded transportation projects and programs (particularly those that help to reduce vehicle-miles traveled) to help maintain the air quality standards in the region
- Identify projects and programs that can meet criteria established to protect wetlands, cultural resources, open space, and wildlife
- Ensure that infrastructure to reduce storm water pollution and impacts from natural hazard events (for example, flooding or winter storms) is incorporated in project design

Transportation Equity Needs

- Address the lack of transit service for transportation equity (TE) populations compared to service available to non-TE populations
- Increase reliability of rapid transit and bus service for populations whose only option is transit
- Address inadequate access to safe bicycle facilities for elderly and youth populations
- Increase docked bikeshare facilities in the Inner Core for some communities with a high share of low-income or minority populations
- Increase off-road active transportation routes in communities with a high share of TE populations that live near congested roadways
- Improve coordination of schedules, routes, and services between towns and the MBTA and other regional transit authorities
- Expand transit service (late night, early morning, and reverse commute) between job-rich centers, such as Longwood Medical Area, the Seaport, suburban job centers, and underserved neighborhoods
- Provide new transit service between low-income suburban residential communities and suburban job centers
- Consider building transit-oriented developments that provide affordable housing near transit hubs and employment centers to meet the needs of TE populations
• Improve sidewalks and street crossings, especially around schools, so that they are safe for children and elderly adults

• Document potential exposure of TE populations to climate change impacts and determine how the ability to access transportation may be affected

Economic Vitality Needs

• Administer infrastructure improvements to support growth in the priority development areas, including improving equitable access to employment and housing via public transit, walking, and biking options

• Arrange better commuter rail scheduling including more frequent, reliable off-peak, late-night, and weekend service to support reverse commuting, especially for service workers

• Coordinate with regional transit authorities to address the needs of customers who travel between different regional transit authority service areas

• Provide funding sources to connect regional transit authority services
You are invited to participate in our transportation planning process, regardless of your race, color, national origin (including limited English proficiency), religion, creed, gender, ancestry, ethnicity, disability, age, sex, sexual orientation, gender identity or expression, veteran’s status, or background. Read our full notice of rights and protections at www.bostonmpo.org/mpo_non_discrimination.

To request special accommodations, or if you need this information in another language, contact the MPO at 857.702.3700 (voice), 617.570.9193 (TTY) or civilrights@ctps.org (please allow 14 days).