The New York Metropolitan Transportation Council (NYMTC) is a regional council of governments which serves as the Metropolitan Planning Organization (MPO) for New York City, Long Island and the lower Hudson Valley. NYMTC provides its region with collaborative planning forums to address transportation-related issues from a regional perspective and to plan for and make decisions on the use of Federal transportation planning and capital funds. The Federal government requires MPOs in each urbanized region of the country to maintain a continuing, cooperative and comprehensive metropolitan transportation planning process that considers all modes in a coordinated manner through the three mandated planning products:

- A long-range (minimum 20 year planning horizon) Regional Transportation Plan (RTP)
- A short-range (3-to-5 year program) Transportation Improvement Program (TIP)
- An annual (one year) Unified Planning Work Program (UPWP)
Within the NYMTC planning area, the transportation system includes:

- Nearly 480 route miles of commuter rail and 225 route miles of subway tracks in passenger service, plus hundreds of miles of local, express, commuter, and intercity bus routes and an aerial tramway;

- Supporting infrastructure like rail yards and highway maintenance facilities, highway rest areas, parking lots and garages, bus depots and transit storage yards, bicycle parking areas, toll plazas, signage, signals, electronics, and other equipments.

- An extensive network of passenger hubs, such as bus terminals and subway transfer facilities, ferry lands, and train stations where people transfer between modes of transport, including one of the most successful rail-to-airport links in the country;

- Four commercial service airports, plus general aviation and heliport facilities;

- Major deepwater seaport facilities owned and operated by a mix of public and private sector entities, plus an extensive network of marine cargo support infrastructure and services;

- More than 50,000 lane miles of roads and highways, including more than 30 major bridges crossing navigable waterways (there are over 3,200 bridges of all types in the region), four major underwater vehicular tunnels, and special lanes for high occupancy vehicles and buses;

- More than 1,100 miles of bicycle facilities, ranging from shared-use bike trails to on-road bike lanes, in addition to pedestrian sidewalks, trails, and paths;

- A widespread network of freight hubs, including rail transfer facilities, rail yards and truck-oriented warehouse and distribution centers;

- An extensive network of inland waterways supporting barge and ferry services;

**POPULATION**

NYMTC Region Population, Year 2015

12,655,100

**EMPLOYMENT BY INDUSTRY**

Year 2014

- Construction, Natural Resources and Mining
- Trade, Transportation, and Utilities
- Manufacturing
- Information
- Financial Activities
- Professional and Business Services
- Education and Health Services
- Leisure and Hospitality
- Other Services & Misc
- Government

*Source: US Department of Labor, Quarterly Census of Employment and Wages*

*Source: NYMTC SED Forecast 2050*
Commuter Rail and Amtrak Networks in the NYMTC Planning Area

Annual Public Transportation Average Weekday Ridership in Thousands

*Source: National Transit Database, Transit Operators’ data, and NYMTC estimates.

ANNUAL PUBLIC TRANSPORTATION RIDERSHIP

Year 2013

<table>
<thead>
<tr>
<th>Mode</th>
<th>Ridership (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bus Transit</td>
<td>3,465.8</td>
</tr>
<tr>
<td>Rail Rapid Transit</td>
<td>9,512.5</td>
</tr>
<tr>
<td>Suburban Rail</td>
<td>652.1</td>
</tr>
<tr>
<td>Ferries</td>
<td>76.4</td>
</tr>
</tbody>
</table>

Annual Public Transportation Average Weekday Ridership in Thousands

*Source: National Transit Database, Transit Operators’ data, and NYMTC estimates.

TRIP DURATION

Trip Duration (minutes) by Trip Purpose, Year 2011

*Source: Regional Household Travel Survey by NYMTC, 2010-2011

VEHICLE HOURS OF DELAY (VHD) - DAILY

4,395,660 Daily VHD, NYMTC Planning Area

*Source: Congestion Management Process - 2013 Status Report

VEHICLE MILES TRAVELED (VMT) - DAILY

176.94 M Daily VMT, NYMTC Planning Area

*Source: Congestion Management Process - 2013 Status Report
**VEHICLES PER HOUSEHOLD**

Number of Vehicles per household in NYMTC Region in 2011

- 34% 0 vehicle
- 23% 1 Vehicle
- 32% 2 vehicles
- 11% 3 or More
- 53% 4+ Person Households
- 12% 3 Person Households
- 8% 2 Person Households
- 27% 1 Person Households

*Source: Regional Household Travel Survey by NYMTC, 2010-2011*

**TRAVEL BY MODE**

Year 2011

- 53% Auto
- 26% Rail or Ferry
- 12% Bus
- 8% Shared Ride/ Taxi
- 1% Walk/ Non-Motorized

*Source: Regional Household Travel Survey by NYMTC, 2010-2011*

**TRAVEL PURPOSE**

Year 2011

- Work: 29%
- School: 28%
- Social: 16%
- Shopping: 27%
- Other: 34%

*Source: Regional Household Travel Survey by NYMTC, 2010-2011*

**HOUSEHOLD SIZE**

Size of household in NYMTC Region in 2011

- 29% 1 Person Households
- 27% 2 Person Households
- 16% 3 Person Households
- 28% 4+ Person Households

*Source: Regional Household Travel Survey by NYMTC, 2010-2011*

**CHANGE IN FREIGHT TONNAGE BY COUNTY**

Year 2007-2040


**SOCIO ECONOMIC INDICATORS**

- Employment: NYC 2015 4.8 M 2040 5.9 M Percent Change 2015 to 2040 22.9%
- Employment: LHV 2015 0.8 M 2040 1 M Percent Change 2015 to 2040 25.0%
- Employment: LI 2015 1.6 M 2040 1.9 M Percent Change 2015 to 2040 18.8%

-NYC- New York City, LHV- Lower Hudson Valley, LI- Long Island

*Source: Regional Transportation Plan 2040 by NYMTC*

Folder- O:Sharing/ NYMTC Transportation Atlas/ Fourth draft

Last Update: 09/13/2016