

FHWA Freight Mobility Tool Exhibits

U.S. Department of Transportation
Federal Highway Administration

New York

Date: Annual Quarter | Navigate by period: 2020

Area (Urban/Rural): Urban Areas MPOs

Function:

Select a Mobility Indicator: | And How Many to Rank?: | At What Time of Day?: | Primary Highway Freight System?: | Strategic Highway Network?: | Direction:

I-95 (State Rank: 73 | New York--Newark, NY--NJ--CT)
 Locale: Urban | Length: 4.3 Miles in the Negative (Usually South or East) Direction
 NHFN: Yes, PHFS STRAHNET: Yes, STRAHNET roadway
(Data valid for 2020 during the Entire Day.)

AADT: 58,005 Vehicles | TTI: 1.12 | Congestion adds 2.4 min to a truck trip.
 Truck AADT: 7,803 Trucks | PTI: 1.21 | Traffic variability adds 4.2 min for truck trip planning.
 Single Unit Truck AADT: 4,867 Trucks | BI: 8.8% | Traffic variability adds 2.0 min to the average truck trip.
 Combination Truck AADT: 2,936 Trucks | TRI: 1.08 | Traffic variability adds 2.0 min to the median truck trip.
*Based on a 20 min trip.

Delay per Mile: 6,497 Truck Hours | Truck CO2 Emissions per Mile: 31.7 Metric Tons
 Hours of Delay: 27,856 Truck Hours | Total Truck CO2 Emissions: 136.1 Metric Tons
 Truck CO2 Emmission from Congestion: 3.0 Metric Tons
 Truck Congestion Cost: **\$1,539,518** | Wasted Fuel: 295 Gallons
 FAF Value: **\$59,537M**

NYN0000605

Top 502 Freight Bottlenecks based on Delay/Mile in New York

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Top states contributing to the top 1,000 bottlenecks.

State	No. of Segments*	% of National Total*
California	117	18.9%
Texas	106	17.1%
New York	61	9.9%
Illinois	46	7.4%

*Subject to filters listed on this dashboard.

Click an icon to switch views.

Date: Annual Quarter | Navigate by period: 2020

Area (Urban/Rural): All Areas, Urban and Rural

Functional Class:

Select a Mobility Indicator: | And How Many to Rank?: | At What Time of Day?: | Primary Highway Freight System?: | Strategic Highway Network?: | Direction:

Top 1,000 Freight Bottlenecks based on Delay/Mile in All

Segment Trend (Hover or click a road in the table)