

Long Range Transportation Plan (LRTP) 2025 Mobility Implementation Plan miPLAN - Phase I Productivity

In the United States, there are 313 transit agencies serving populations of between 50,000 and 200,000. Various measures are used to evaluate the performance of transit providers, and the MTD performs exceptionally well as compared to these peers. The District has received Small Transit Intensive Cities Funding for the last three Federal Fiscal Years because it exceeds the performance of larger transit agencies in many important categories. Reported below are the national average figures for much larger agencies serving populations of 200,000-999,999, the MTD’s performance in these same categories, and the MTD’s rank within its peer group of 313 agencies. Note that the MTD’s performance exceeds the National Average for the larger agencies in all of these measures.

	Larger Agency National Average	MTD Figure	National Rank
Passenger Miles Per Vehicle Revenue Mile	5.778	9.056	6
Passenger Miles Per Vehicle Revenue Hour	100.241	103.430	13
Vehicle Revenue Mile Per Capita	11.283	22.554	6
Vehicle Revenue Hour Per Capita	0.749	1.975	3
Passenger Miles Per Capita	78.350	204.259	6
Passenger Trips per Capita	13.974	80.250	2

The October 2006 Boarding and Alighting Analysis performed as part of miPLAN validates the figures above. In addition to analyzing MTD’s boarding/alighting data, the analysis compared MTD performance to five other areas with similar residential populations and major university enrollment. Specific data from that study showed that the MTD has:

- 37,220 average daily boardings
- Productivity of 52.8 passengers per revenue hour
 - 55.8 annual boardings per capita MSA; Peer average 28 annual boardings per capita MSA
- University Peer comparison of boardings per university student population
 - MTD average 246 annual boardings; Peer average 122.6 annual boardings

Complete results of the Boarding and Alighting Analysis are available at ihavemiplan.com