

The Metropolitan Planning Organization for the Baltimore Region

FREIGHT MOVEMENT TASK FORCE

Dundalk Marine Terminal (DMT) Truck Study June 2018

At the request of the Maryland Port Administration (MPA), an active member of the Freight Movement Task Force (FMTF), BMC initiated a special truck classification count at the entrance to the Dundalk Marine Terminal (DMT). MPA was interested in finding out how many of the permitted and oversize/overweight trucks leaving DMT were using the approved truck route (using Dunhill Road) versus turning left and/or right onto Broening Highway which was restricted to these special loads.

BMC staff, working with MPA and BMC's on-call traffic data consultant, came up with 23 classifications of trucks that access the entrance gate to DMT. Check out this graphic for the truck classifications.

Data was collected during the hours of operation (6 AM – 6 PM) for five days (June 18-22). Data was summarized as in intersection turning movement count and provided to the MPA who used the information to determine policy and enforcement actions that needed to be taken to prevent unauthorized use of restricted truck routes around the port. Here is a <u>summary</u> (inset link below) of the 5-day data collection effort.