



### [Metropolitan Washington Airports Authority \(MWAA\)](#)

ATCS was hired by the Metropolitan Washington Airports Authority (MWAA) as a subcontractor to Carter–Burgess to manage the Dulles Corridor Metrorail Project’s Transportation Management Plan (TMP). The Dulles Corridor Metrorail Project (“the Project”) is the third largest urban rail project in the country, and the largest public works project ever undertaken in the Commonwealth of Virginia. The Project extends the existing Orange Metrorail Line to the Dulles Airport. The associated Transportation Management Plan (TMP) is one of the largest and most complex in the country.

The transportation strategies included in the TMP will mitigate traffic congestion in and around the Tyson’s Corner area caused by the construction of the Project. The development of the TMP required coordination with federal, state, and local agencies, to pool resources together in order to deliver a seamless package of multi-modal strategies. Transportation strategies consist of new transit routes; Transportation Demand Management (TDM) programs; ITS equipment and monitoring; communication and outreach efforts; and local roadway improvements necessary as a result of the construction of the project.

ATCS provided the following services to MWAA in regards to developing the TMP:

- Final Transportation Management Plan (TMP) Report (as required by FHWA when any major transportation project will impact traffic caused by construction).
- Final Implementation Plan for each TMP strategy using project management software to provide a proactive tracking mechanism which will manage the scope, schedule, and budget for each strategy.
- Cash Flow Model to indicate when funds are necessary for each strategy by calendar year, and what source of funding will be necessary (CMAQ or MWAA).
- Memorandums of Understanding (MOUs) for each agency providing their services towards the TMP.
- Correspondence between federal, state, and local government agencies involved in mitigating the impact that construction of the Dulles Metrorail extension will have on the Tyson's Corner area.