



[NOVA Mega Project Traffic Engineering Support](#)

ATCS staff is responsible for reviewing the VISSIM models for the evaluation of MOT phases 1 and 2 of the Dulles Rail project; conducting SYNCHRO analyses to evaluate construction related geometric changes at various intersections in the vicinity of the capital beltway (between Springfield and DTR interchange); fine-tuning of signal timing at these intersections upon the implementation of MOT plans; and conducting combined MOT impact analysis of I-495 HOT lane and Dulles Metrorail projects using SYNCHRO models.