

QUARTERLY PROGRESS REPORT

July 1, 2011 to September 30, 2011

As noted in the previous quarterly progress report, two new phases of wind tunnel testing were completed at the National Research Council (NRC) of Canada in Ottawa, Ontario and work was beginning on analysis of the extensive data collected. (This research was performed under two task orders through our lab support contract for the Aerodynamics Laboratory and is entirely funded by FHWA.) The first pass through analysis of the data from both phases of testing has been completed and a draft summary report (213 pages) has been prepared and submitted to FHWA. The draft report was reviewed by NRC officials prior to submission and is currently being reviewed by FHWA staff.

Once comments are provided back to NRC, the draft will be finalized and resubmitted. It is planned to publish the report on the TFHRC website once the document has been edited in accordance with current publication requirements and cleared for posting.