

Task 9.1 Develop Current Year Matrices

Inputs

The (prior) matrix from the present model

The combined BU matrix from the current model

Classified counts on major screenlines

External cordon classified counts

Additional classified counts at major commercial vehicle generators

Processing

Using as prior matrices the car and van/ute trip matrices by purpose from the personal travel model (factored by the purpose-specific proportions of van/utes) and the HCV matrix from the previous model, apply matrix estimation techniques to adjust the matrices to the observed traffic counts.

Outputs

Current year commercial vehicle matrices.