

## Reading list for Traffic Theory and Simulation, TNK119, 2025

### Books

May D., (1990) *Traffic Flow Fundamentals*  
Parts of the book.

Treiber, Martin, Kesting, Arne, (2013) *Traffic Flow Dynamics. Data, Models and Simulation* Berlin, Heidelberg : Springer Berlin Heidelberg : Imprint: Springer, 2013.  
ISBN: 9783642324604, 9783642324598

### Websites

*Traffic Analysis Toolbox volume III*  
[http://ops.fhwa.dot.gov/trafficanalysistools/tat\\_vol3/Vol3\\_Guidelines.pdf](http://ops.fhwa.dot.gov/trafficanalysistools/tat_vol3/Vol3_Guidelines.pdf)

### Other

Additional literature may be added to the list during the course and will then be available from the course homepage or hand-outs.