Traffic simulation in Antwerp

Data dictionary

• Time: time flag (in seconds)

VehicleID: unique identifier for each vehicleSpeed: current vehicle speed (km/h)

Dist_front: distance from preceding vehicle (meters)
xCoord: longitude of current vehicle position
yCoord: latitude of current vehicle position

SectionID: unique identifier for each road network link
Av_Sect_Speed: current mean speed of all vehicles in section
Sect_Density: number of vehicles currently in section