

Tallinna Transport Department

Tallinn Region Sustainable Urban Mobility Plan 2035



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Definition of SUMP



"A Sustainable Urban Mobility Plan is a strategic plan designed to satisfy the mobility needs of people and businesses in cities and their surroundings for a better quality of life.

It builds on existing planning practices and takes due consideration of **integration**, **participation**, and evaluation principles."



How most traffic engineers see your city

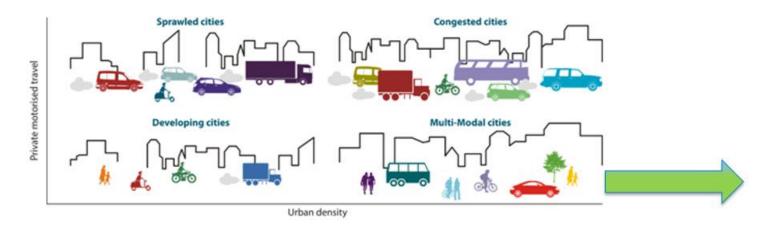




Why do we need SUMP for Tallinn Region?

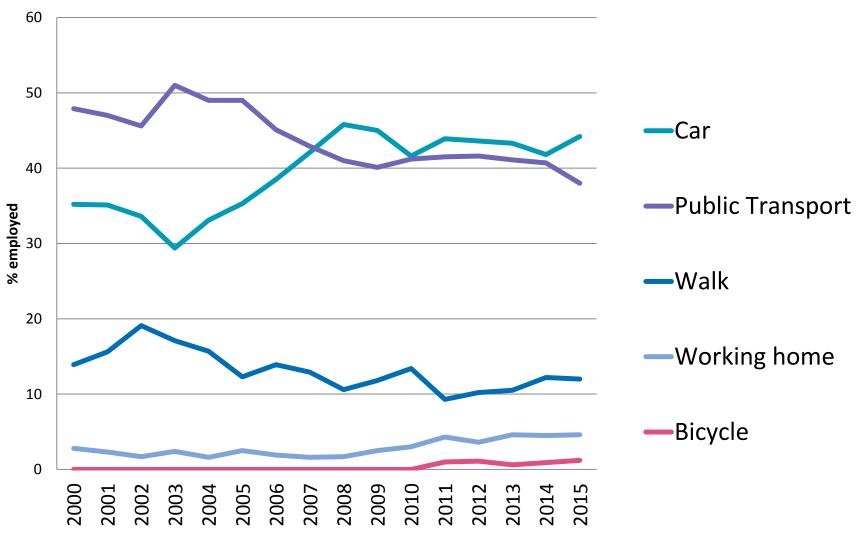


- Increasing demand for travel and car use in Tallinn region
- Changing consumer patterns
- Limited resources, both financial and environmental, require smart choices
- Better public health and living environment
- New technological developments (car sharing, electric and autonomous vehicles)
- Sustainable transport system is an asset for a competetive City region
- An overall mobility strategy is missing in Tallinn and Tallinn Region



MODAL SPLIT: Main mode of home to work trips in Tallinn 2000-2015





Challenges



- Increase in car trips, especially commuting from neighbouring municipalities
- New developments far away from current public transport
- Independent and active mobility of school children decreasing; accessibility of elderly people
- Environmental impact increasing (CO₂, noise, barrier)
- Lack of co-ordinated planning between region and city

Traffic safety: number of accidents and incidents increasing in

Tallinn region 2010 - 2016

 Low share of cycling (1% in Tallinn, vs 10% in Helsinki)

Main goal of SUMP:



To create more livable, attractive and competetive City of Tallinn and Tallinn region







Main tasks of Tallinn Region SUMP



- Have a common goal and framework for developing mobility in Tallinn Region
- Have a common understanding of environmental, social and economic limits and opportunities by 2035
- Choose cost-effective measures to manage travel demand attract more people to walk, cycle and use public transport
- To co-ordinate SUMP development of Helsinki and Tallinn



Timetable of SUMP process

Preparation: January 2017 - Spring 2019

Strategic scope: 2020 - 2035

Implementation plan: 2020 - 2025

Geographic scope: Main focus on Tallinn and neighbouring

municipalities

2017 Spring

Preparation of process and background studies

- Consultation of Tallinn Region SUMP concept paper (5-10 pager)
- Steering Group and formal start of the process

2017 Fall - 2018 Fall: work in thematic groups to define common vision, objectives, alternatives, choice of key measures, participation and consultation with stakeholders, impact assessment

2019 Spring

- Final Consultations
- Tallinn Council adopts the SUMP
- Memorandum of Understanding for implementation between national government, Tallinn City and neighbouring municipalities



SUMP management and stakeholders



Steering Group

- Min of Economy
- Road Administration (2)
- Financial Department
- Transport Department
- Public Works Department
- Urban Planning Department
- Environmental Department
- Union of Harju Municipalities

Council

- Political representatives of Tallinn and neighbouring municipalities
- Ministry of Finance/Regional Policy

Thematic Groups

- Min of Environment
- Public transport, rail companies
- Harju Public Transport Centre
- Universities
- Environmental NGOs
- Union Transport companies
- Accessibility Forum
- Cyclists', Pedestrian NGOs.
- NGOs of architects, planners.
- Other interested organizations

SUMP Project team

- Tallinn SUMP co-ordinator
- Min of Economy
- Road Administration
- Transport Department, Public Works Dep
- Urban Planning Dep
- Experts, Advisory Board

Thematic groups



- Public Transport, especially addressing the potential for modal shift for cross-city-border trips
- Smart and safe infrastructure that encourages walking, cycling and use of Public Transport, intermodal PT
- Transport Demand Management, including parking policy
- Integration of Land use planning and transport
- Urban Freight

<u>Horizontal issues:</u> Impact assessment + public participation







- Cross city border public transport institutional development, common ticketing across all modes and service providers
- Infrastructure and urban development: compatibility with environmental goals – define the limits to growth in car use
- Increase share of cycling and integration of transport modes



Main SUMP activities

Winter-Spring 2017



- 2-day SUMP training for key stakeholders (December 2016)
- Scoping and preparation of tenders, co-ordination with other ongoing activities.
- Preparation of Steering Group
- Tallinn Region SUMP 2035 Concept paper (7 pager)
- 3 thematic workshops on Street Types of Tallinn
- Scientific Advisory Group Meeting for scoping studies and surveys
- Tallinn Region Travel Survey tender May 2017 (in the contracting phase, EMOR, Estonian Road Administration 55 000 EUR)

Main Activities July-December 2017



- Preparation of Mobility Study, Public Transport accessibility, walkability, parking policy, urban logistics tenders.
- Thematic groups strategic goals, public transport, land use integration, parking policy, walkability
- Harju/Tallinn region Travel Survey 1800 respondents. September-October 2017. Report ready by December 2017
- Co-ordination with SUMBA Project/Interreg

Thank you!







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