

POLIS

CITIES AND REGIONS FOR TRANSPORT INNOVATION

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Innovation in Transport for Sustainable Cities and Regions



WALKABLE AND BIKE –FRIENDLY TBILISI

WE ADVOCATE, PROVIDE KNOWLEDGE AND BUILD NETWORKS

east

Eastern Alliance for Safe
and Sustainable Transport



Invite People Back to Streets

➤ *Prioritization* - Give walking and cycling much higher priority.

➤ *Safety* - Design Safe streets, the built environment and implement speed calming measures.

➤ *Access* - Ensure accessibility and encourage walking, cycling and public transport.

➤ *Policy* - Develop laws and regulations to ensure prioritization of NMT infrastructure and facilities. Design manual that reflects "complete streets" principles.





Lack of facilities, such as paths and bike lanes, and dangerous driving conditions.

Started from Scratch

- Private-vehicle-oriented transport and land use planning and poor infrastructure;
- Shortage of public transport services, which are required to make NMT a good option for multi-modal trips;
- Pedestrians and Cyclists are vulnerable, they have a higher risk of being involved in crashes than car users;
- Stereotypes about urban walking and cycling



Attractive for Walking and Cycling



✓ To create a safe, connected and comfortable network of walking spaces and cycling lanes

✓ To influence land-use planning and resettlement patterns to achieve easy access to spaces

✓ To change to culture that accepts the use of cycling as a means to move around in the city



Institutional Context

Stakeholders



Projects

Cycling is Healthy, Cycling is Good!

Clean Air for Georgian Cities

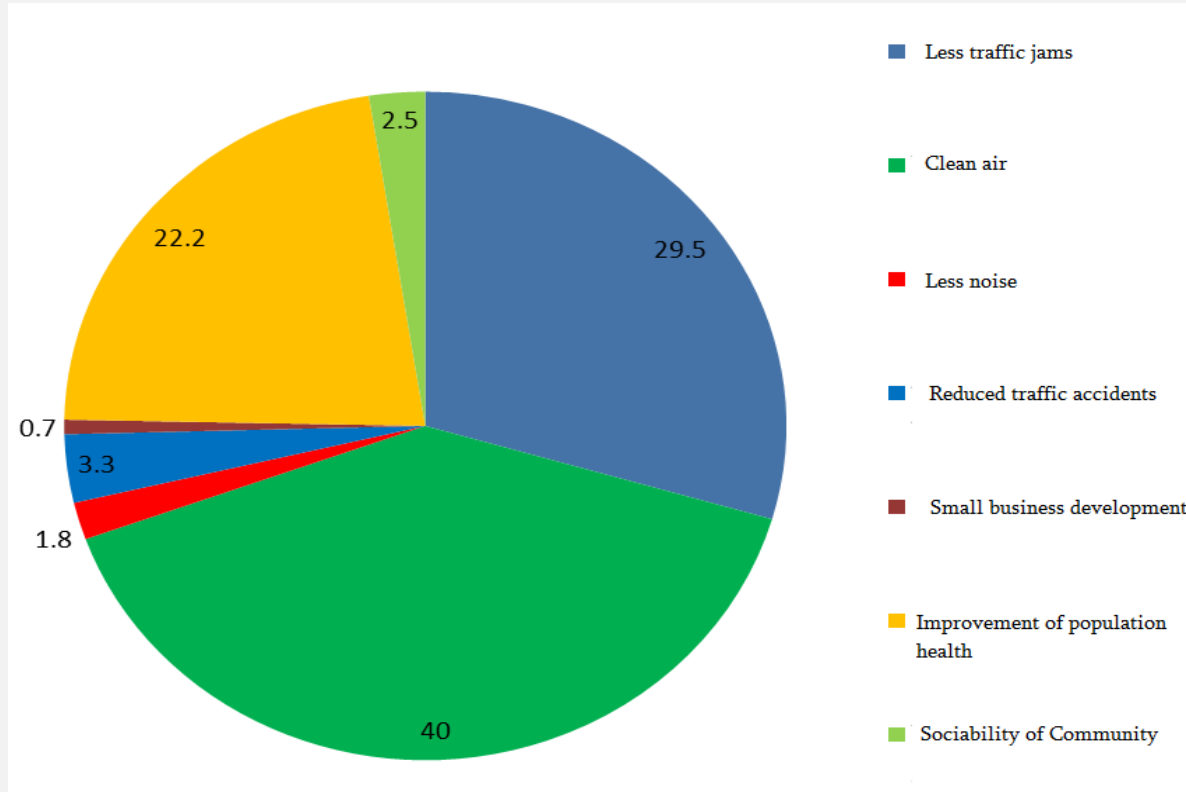
Friendly Roads

National Urban Transport Policy Strategy

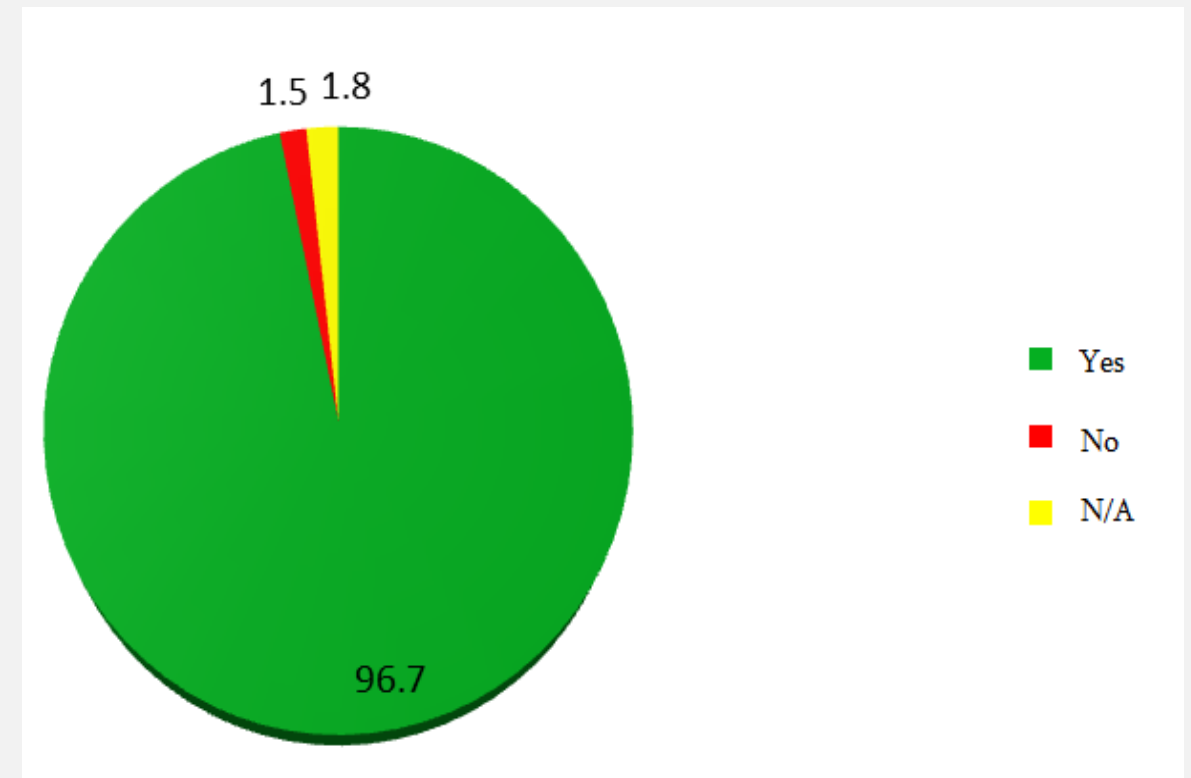
Awareness raising campaigns and trainings



Survey Findings

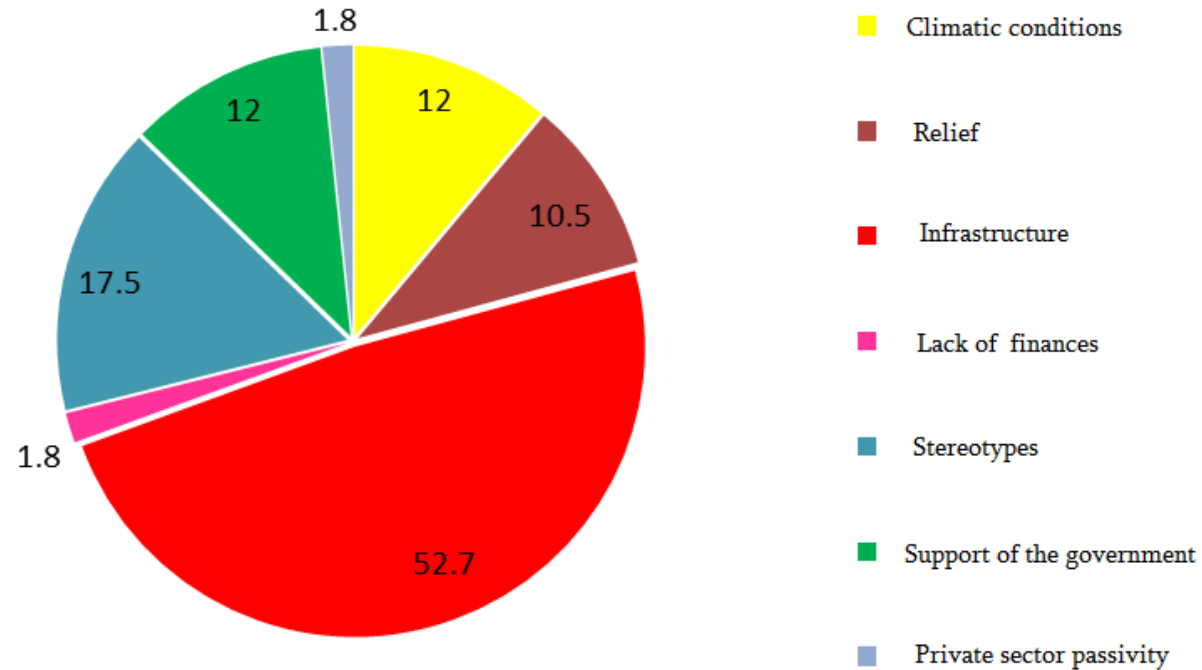


What benefits can the development of cycling as mode of transport bring for Tbilisi?



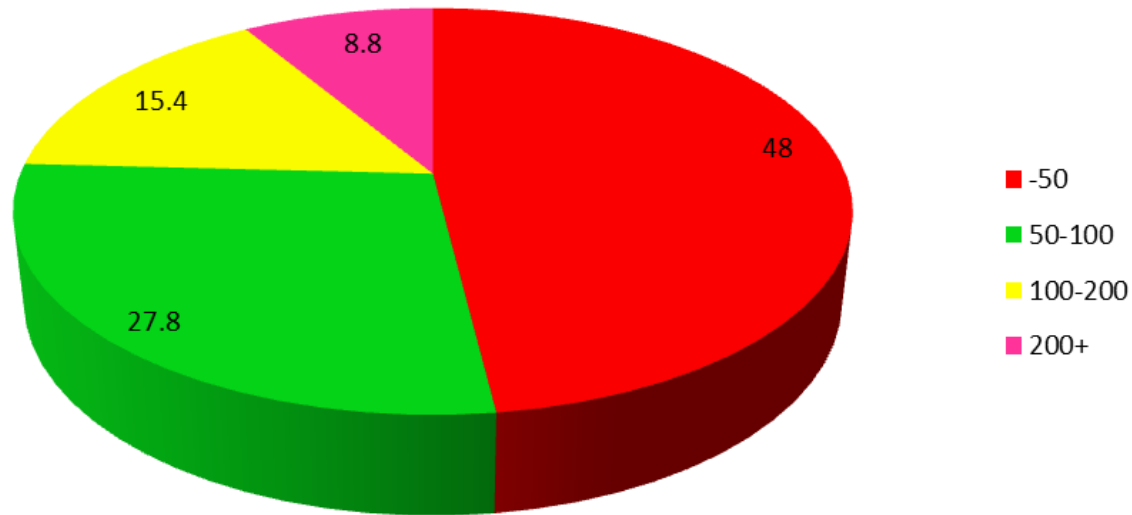
Do you think it is important to create bicycle parking places nearby universities and at public places?

Survey Findings

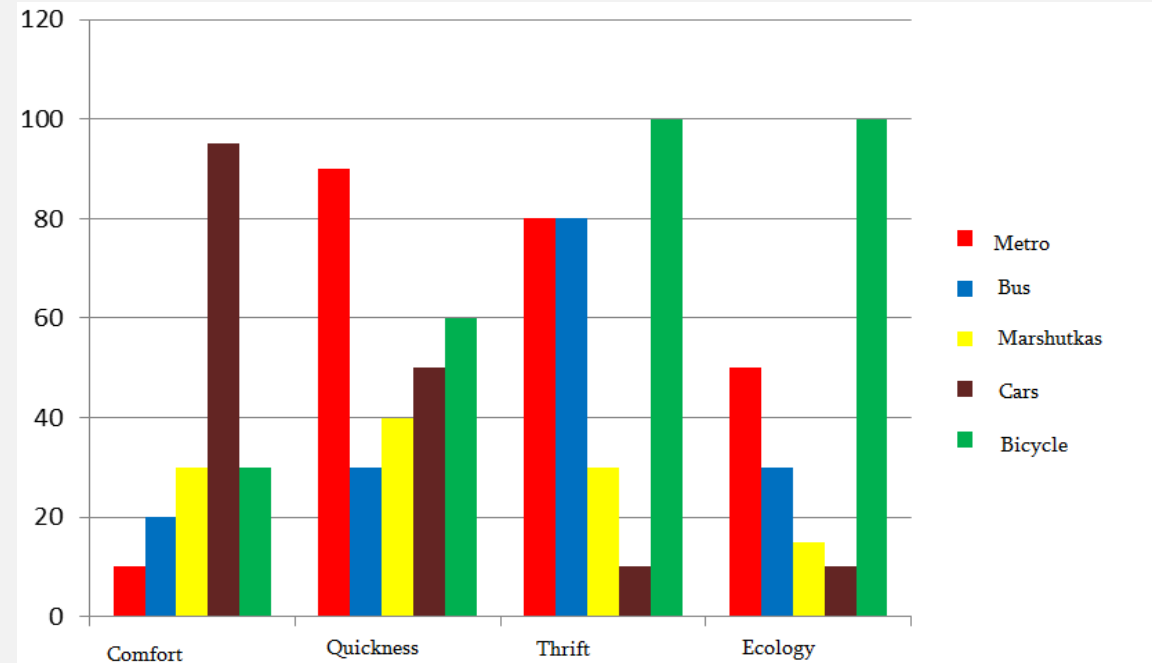


Which is the most important factor that hinders the development of cycling as a transport mode?
Infrastructure

Survey Findings



On average, how much do you spend on transport monthly?



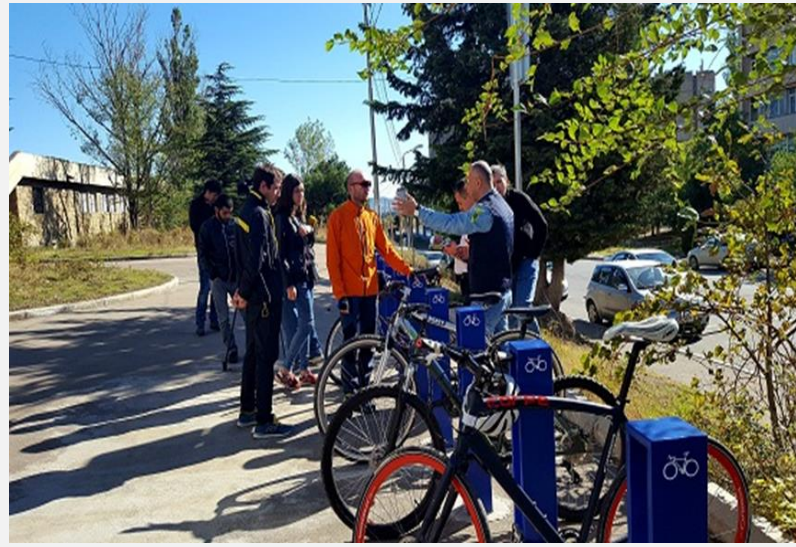
Evaluate the means of transport according to different criteria

Cycling Actions in the Streets of Tbilisi



Cyclists distributed sweets and information materials

Results



- ✓ Cycling Lane on Pekini st.
- ✓ 70 new cycling parking spaces
- ✓ 12km cycling network
- ✓ Increased awareness
- ✓ Introduction of a bike-sharing system
- ✓ Integration of cycling & public transport is planned



Cycling lane on Pekini St. and its Development



Extensive TV, Radio and Printed Media Coverage



Lessons Learned

➤ Policies related to walking and cycling must be coherent and have synergy with other city policies

➤ Stakeholders, media must be engaged for the development of these policies, and citizens can act as powerful agents of change in a properly developed policy.

➤ Cycling can be a suitable mode of transport, regardless of a city's economic conditions, development and history

➤ The city is livable and attractive if it provides good walkable and cycling conditions.



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