

SUMPS FOR BSR

Data & Infrastructure pilots

Panevėžys
city municipality



Interreg
Baltic Sea Region



Co-funded by
the European Union



SMART GREEN MOBILITY

SUMPs for BSR



Projects

GOALS

Data collection pilot

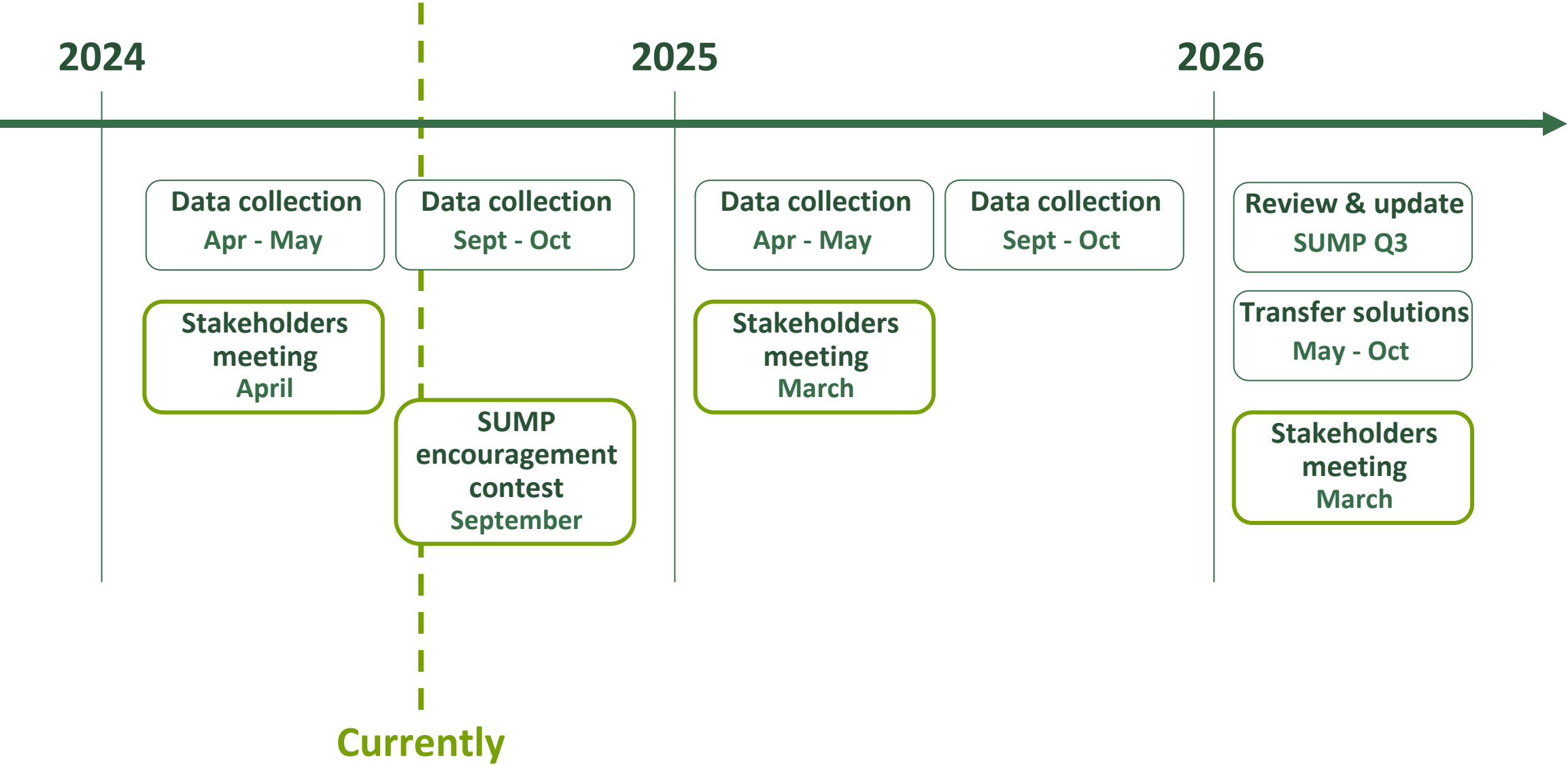
Gather the data of the user habits and sustainable mobility improvement in align with the installation of bicycle & scooter racks in 10 selected schools across Panevėžys city to measure the impact and improve SUMP.

Infrastructure rack pilot

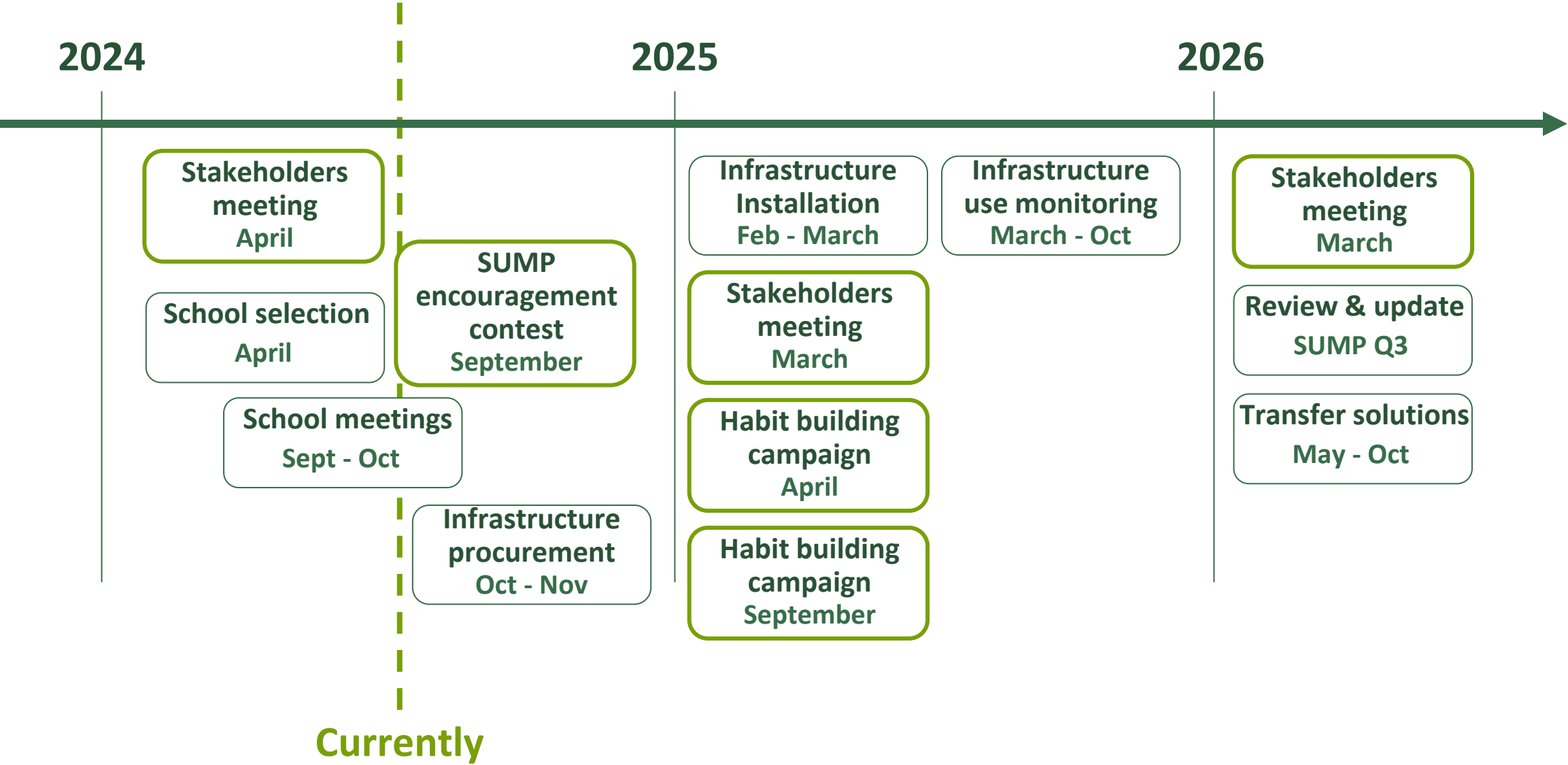
Installation, promotion and testing of electric and traditional scooters and bike racks near selected schools. To increase the number of green transport users.



Data collection pilot



Rack pilot

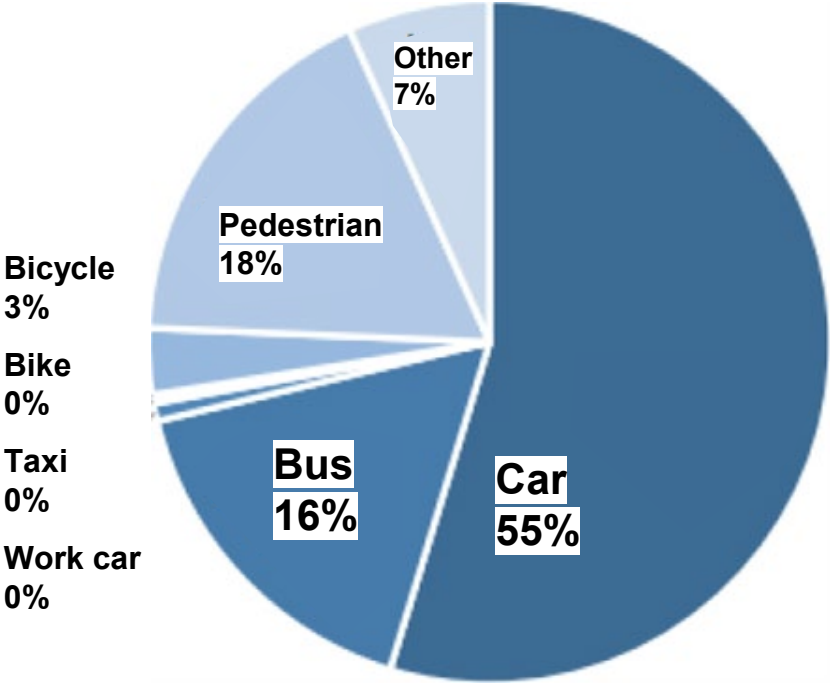


SUMP PANEVĖŽYS 2018

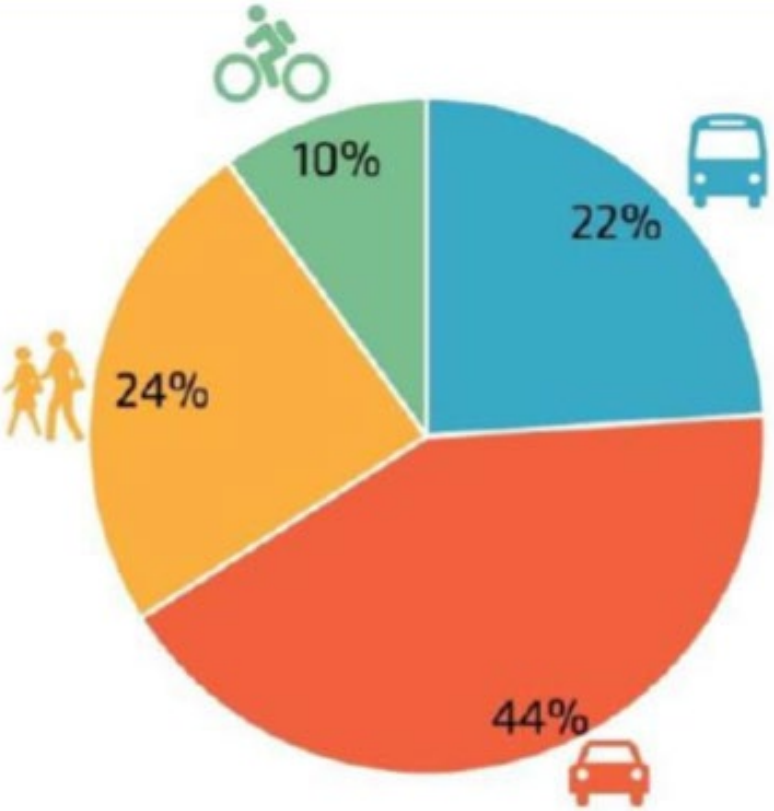
MODEL SPLIT



Morning trip modal split
2017



Aimed modal split
2030



School Selection criteria

1. The schools are in **territories** that **correspond to SUMP priority zones** - the city center zone and residential areas, where the conditions for pedestrians and cyclists need to be improved the most
2. The most **dense and intensive areas** of the city and the central part;
3. The schools **are located near the main cycle paths** on the **main streets of the city**, in the **central part of the city or in residential areas**;
4. The **largest number of students** in the city of Panevėžys study in schools;

5

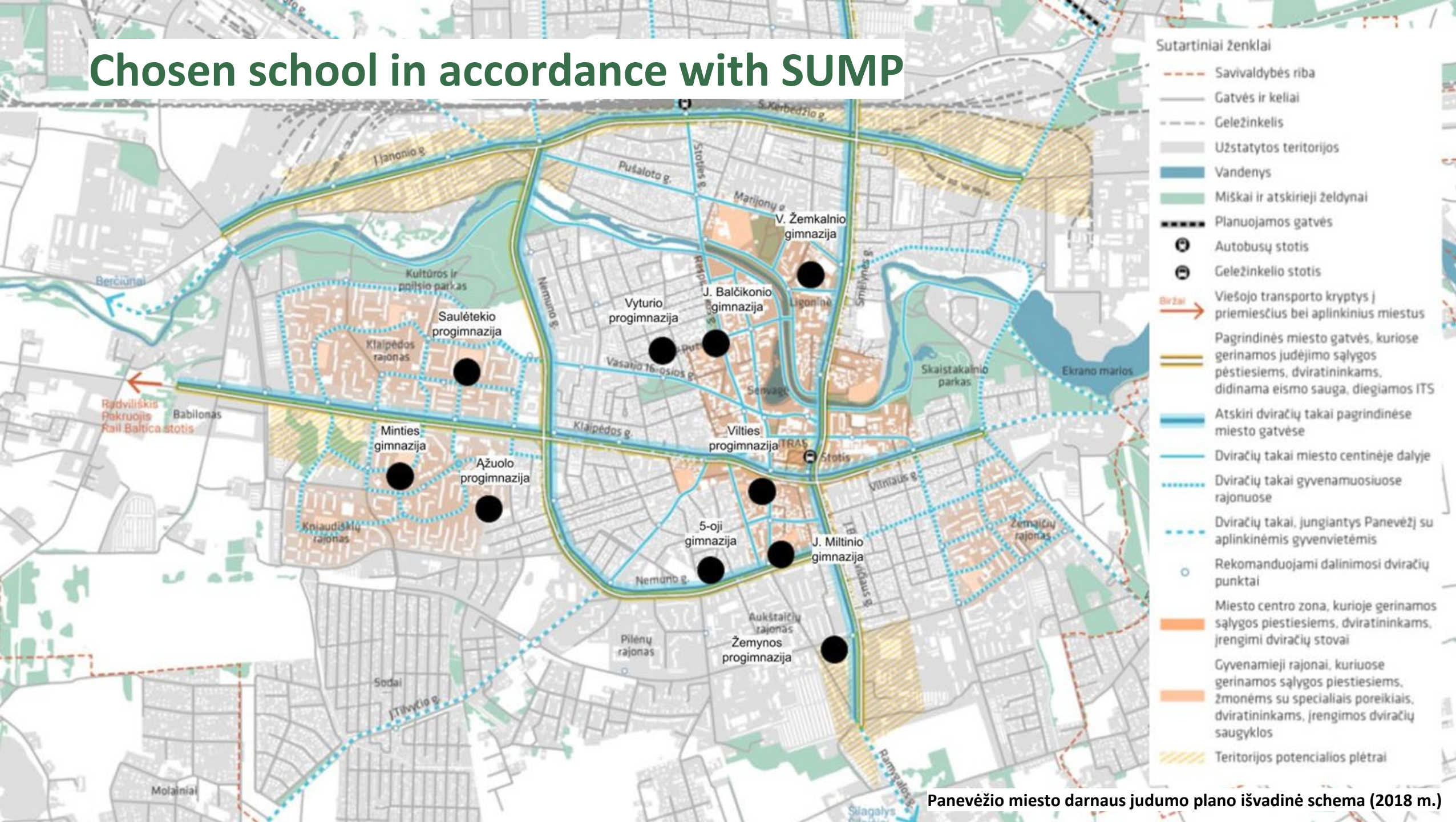
Secondary
schools

5

Gymnasiums



Chosen school in accordance with SUMP



Panevėžio miesto darnaus judumo plano išvadinė schema (2018 m.)

Children number in selected schools

665

Juozo Miltinio
gimnazija

661

„Žemynos“
progimnazija

502

„Minties“
gimnazija

661

Panevėžio 5-oji
gimnazija

692

Vytauto Žemkalnio
gimnazija

769

„Vilties“
progimnazija

748

„Saulėtekio“
progimnazija

737

Juozo Balčikonio
gimnazija

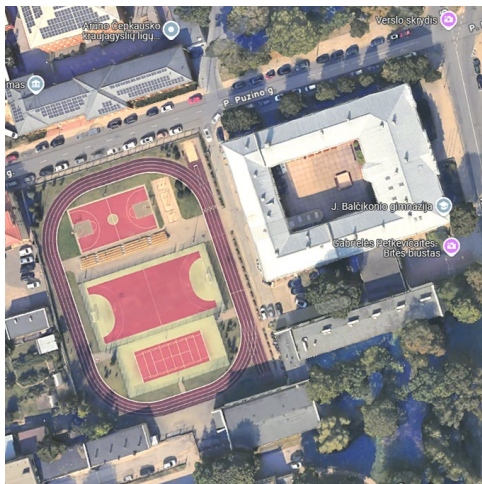
737

„Vyturio“
progimnazija

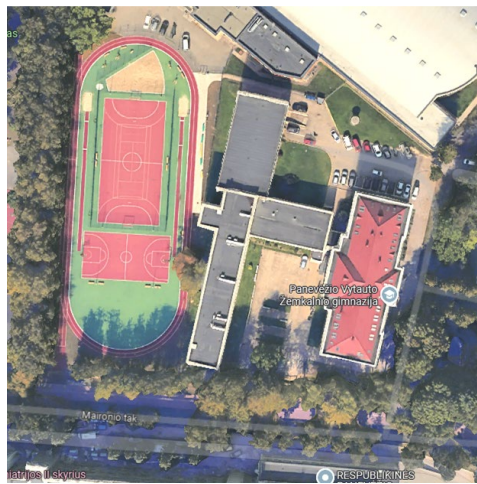
573

„Ažuolo“
progimnazija

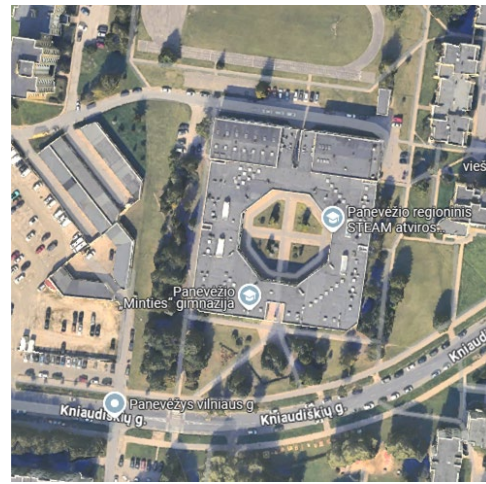
Gymnasiums



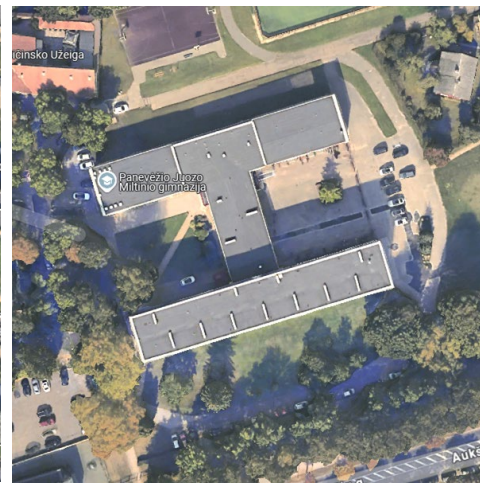
J. Balčikonio gimnazija



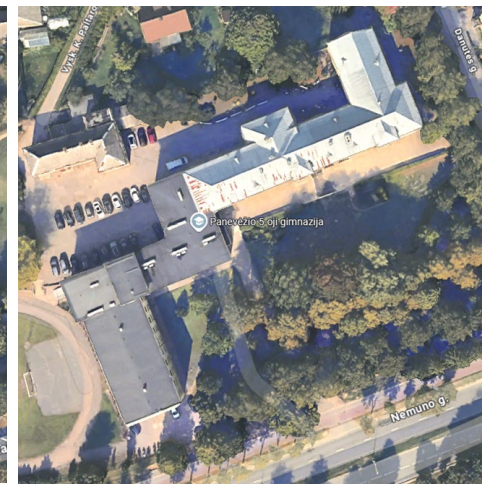
V. Žemkalnio gimnazija



Minties gimnazija



J. Miltinio gimnazija



5 - oji gimnazija

Secondary schools



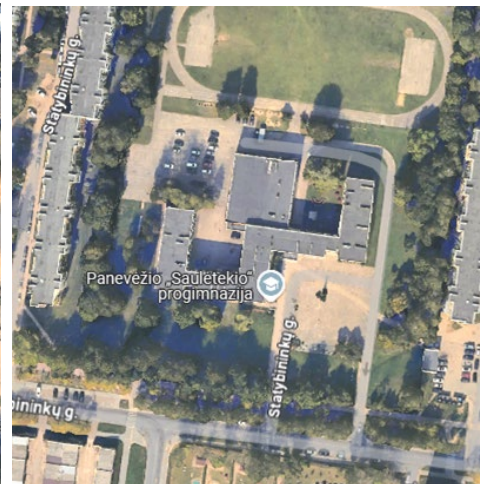
Žemynos progimnazija



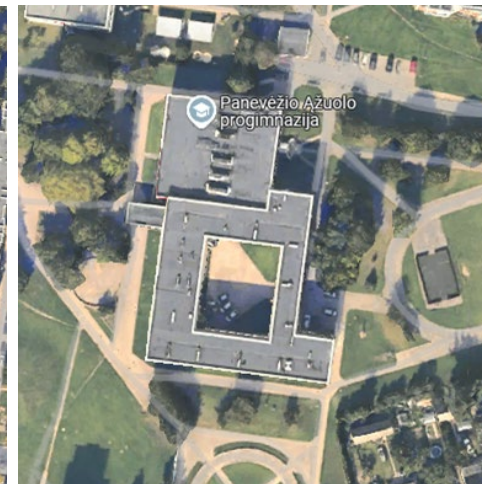
Vilties progimnazija



Vyturio progimnazija

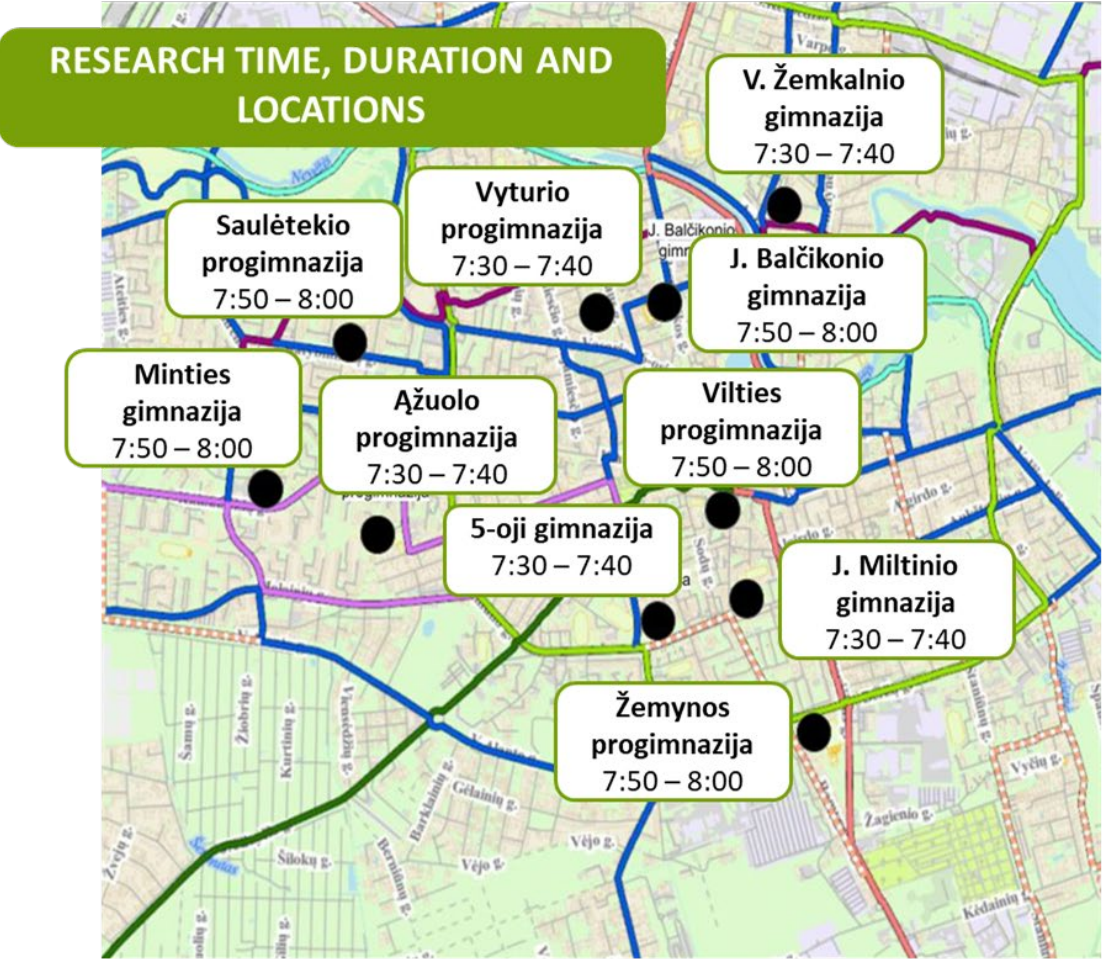


Saulėtekio progimnazija



Ažuolo progimnazija

On site data collection



- ✓ **10 schools/data collection points**
- ✓ **Data collection is done during *ordinary school days***
- ✓ **Flows and noise level are observed at 7:30 – 8:00 AM (for each school the *same time slot* has to be used during further research activities)**
- ✓ **Bicycle and scooter racks occupancy is observed *after 8:00 AM***

Data collection sheet

Stebėjimo atlikimo taškas ir kryptis
Jėjimai į mokyklos teritoriją

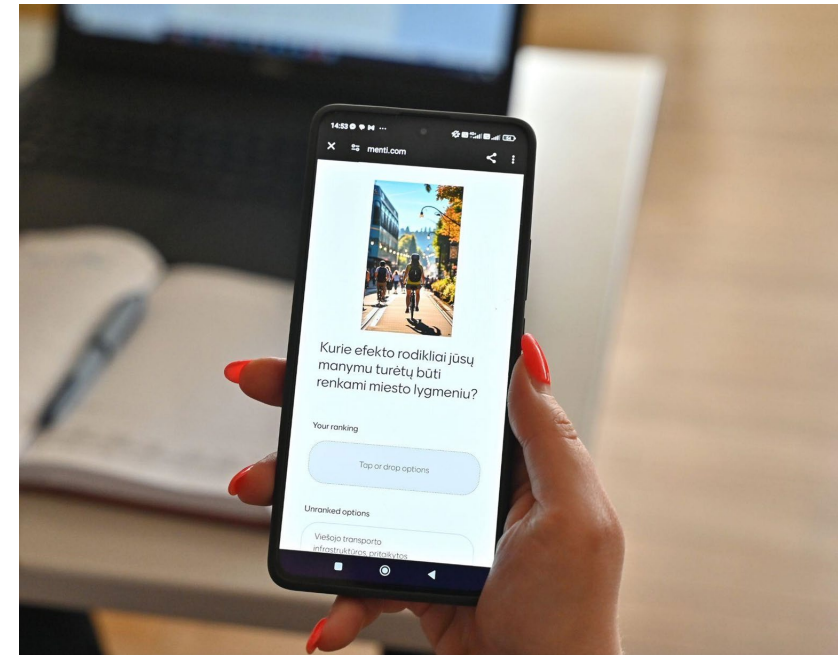
P. Puzino g. kryptis
Topolių al. kryptis

Stebimi eismo dalyviai	P. Puzino g. kryptimi	Topolių al. kryptimi
Automobiliai		
Autobusai		
Motociklai		
Dvirčiai		
Paspirtukai		
Pėstieji		
Triukšmo lygis, dBA		

Jstaigos teritorijoje esamos infrastruktūros inventORIZacija ir užimtumo duomenys:

Dvirčių stovų sk., vnt.	Priparkuotų dviračių sk., vnt.
Paspirtukų stovų sk., vnt.	Priparkuotų paspirtukų sk., vnt.

Stakeholders meeting



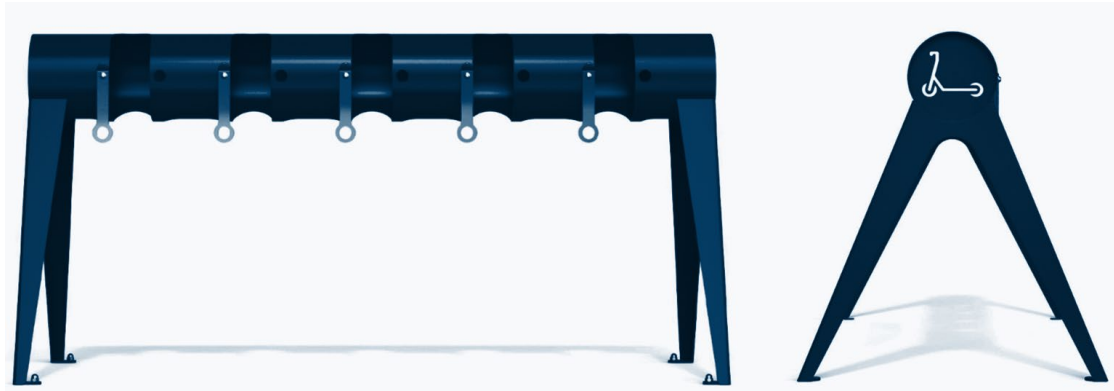
Expectations



Site visits - different schools, different challenges



What infrastructure to choose?



SUMP encouragement event / contest



PANEVĒŽYS JUDA

ACTIVE MOBILITY IN ACTION



#SUMPsforsBRactive
#PANEVEZYSmoves
Rugsėjo 1-19 d.

SUMP encouragement event / contest



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