



University: UzSWLU
Country: Uzbekistan

Web Address: <a href="https://www.uzswlu.uz/en">https://www.uzswlu.uz/en</a>

## [5] Transportation (TR)

Universities around the world are implementing initiatives aimed at reducing the use of personal cars on campus. This is done in order to improve the environmental situation, increase the safety and comfort of students, teachers and staff, as well as to reduce the load on the transport infrastructure.

Initiatives include the development of a public transport system, the creation of restricted traffic zones, the provision of benefits for the use of public transport, the organization of carsharing and bicycle rental, support for walking and cycling routes, educational programs, and propaganda, integration with urban transport systems, promotion of the use of electric vehicles and research on data on transport habits.

## [5.15] Number of Transportation Initiatives to Decrease Private Vehicles on Campus



University Bus Stop (Main Campus, UzSWLU)



Free Bicycle for rent

## **Description:**

As part of the work on the project, various initiatives aimed at reducing the use of personal cars on campus were studied and analyzed. As a result of the conducted research, it was possible to identify a number of key aspects that may be useful for the implementation of similar initiatives in other educational institutions.





- 1. Development of the public transport system. During the analysis, it was found that one of the most effective ways to reduce the number of private cars is to develop a public transport system. This may include the organization of bus routes, bike paths, and pedestrian areas, as well as cooperation with local transport companies.
- 2. Creation of restricted traffic zones. The introduction of restrictions on the entry of personal vehicles into certain areas of the campus may be an additional incentive to use alternative modes of transport.
- 3. Provision of benefits for the use of public transport. Providing discounts or free public transport tickets can make it a more attractive option for students, staff, and visitors to the university.
- 4. Organization of carsharing and bicycle rental. The creation of bicycle rental points and car-sharing services can become an alternative to a personal car for short trips.
- 5. Support for walking and cycling routes. The construction and maintenance of convenient footpaths and bike paths helps to reduce the use of cars for short trips.
- 6. Educational programs and propaganda. Conducting information campaigns, lectures, and seminars on the benefits of giving up a personal car can influence the choice of students and staff in favor of alternative means of transportation.
- 7. Integration with urban transport systems. Cooperation with municipal authorities and transport operators makes it possible to create more integrated and convenient transport solutions for the entire city.
- 8. Encouraging the use of electric vehicles. Providing parking spaces, charging stations and other incentives for electric vehicle owners can facilitate the transition to a more environmentally friendly mode of transport.
- 9. Data research and analysis. Collecting and analyzing information about the transportation habits of students, staff, and guests of the university helps to determine the most effective measures to reduce the use of private cars.





The results of the study can be used to develop and implement similar initiatives at other universities, which will improve the transport situation in their territories and reduce the burden on the environment.

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