

THE SITUATION OF TRANSPORT INFRASTRUCTURE OF CITIES IN THE REPUBLIC OF KARAKALPAKISTAN

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ABSTRACT

This article is related to the planning of the transport system and the organization of public transport, taking into account the mobility of the population living in the remote areas of the Republic of Uzbekistan.

Keywords: transport infrastructure, categories of streets and roads, suburban public transport, passenger transport, road system of settlements.

INTRODUCTION

Nowadays, the comfort of life and the prosperity of cities are one of the urgent problems. Our goal is to make the environment more comfortable and comfortable. The taxation of the territory in modern cities, based on the requirements of time and urban planning, is the requirement of today.

Thus, the modern urban territory includes the following functional zones: residential; industry; household and storage zones; external transport zone; summer cottages; It will consist of other lands on the city line. A comfortable urban environment for living is a space located within certain administrative borders. The development of this space with buildings and structures fills it with objects and allows you to satisfy the individual and social needs of the population. This leads to an increase in the standard of living of urban residents.

Transport is the third most important industry in world material production networks. Unlike industry and agriculture, it does not produce any products, but plays a very important role in the development of production. It will be necessary to fully satisfy the needs and requests of the population and create comfortable conditions for objects located around the street-road system.

Transport plays a very important role in society. The country's economic well-being is closely related to the development of the transport sector, since it is an important basic network.

When designing the road network, the size of the city is taken into account, the mutual location of the main parts, natural conditions, terrain, climate and many other

factors. In practice, radial-ring, rectangular, rectangular-diagonal and mixed planning schemes for a road network are common.

The street network of the city is heterogeneous, it consists of streets and roads of different categories, as well as different areas.

The planned solution of the “steet” system should provide a convenient message between all functional zones of the village. It is necessary to exclude the flows of automobile transit from the central and historical zones of the city, to ensure the separation of the flow of freight and cars. A street network should provide convenient access to the city from external highways.

In the Kungrad district in 2021, all types of road transport - 7310.1 thousand people. passengers recorded an increase of 105.0% compared to the corresponding period of the previous year. Its share in the Republic of Karakalpakstan amounted to 5.3%.

An important infrastructure component of the goal of creating the appropriate conditions for sustainable development of regions is the transport infrastructure, and one of its main elements is the passenger transport system.

A balanced transport system is distinguished as the highest form of development of the passenger transport system.

The creation of the intermodal passenger system is a difficult task, the main purpose of which is to organize a passenger over the network with maximum comfort, while spending a minimum amount of time. The maximum level of interaction of all types of transport (including the operation of routes and lines, the coordination of transparent tariffs, informing passengers, etc.) is carried out by the transport department.

When checking passenger traffic on routes of city and suburban public transport, it is necessary to use the current classification, which transports passengers to categories and groups, taking into account their features.

CONCLUSION

Based on the issues studied and analyzed in this article, the following conclusions can be drawn: to increase the number of enterprises and organizations providing services in this area of transport, to improve the technical base of existing enterprises and organizations in order to create convenience for the population in the regions. We recommend the following solutions in the development of the road network to improve:

- ensure all amenities and comfort to people living in remote areas due to the development of public transport,
- building additional jobs by organizing a regular road traffic organization in cities located in environmentally friendly areas,

- it is necessary to distribute vehicles (functional zoning) based on the rate of movement of the population in relation to objects.

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