

Availability of transportation and its impact on society

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Abstract

An effective transportation system is essential for the economic growth of any country. This research focuses on the interplay of transportation with other socioeconomic factors such as housing, education, and job availability. By examining case studies from both developing countries and developed nations, we note the increasing role of technology on transportation, as countries move beyond providing the basic infrastructure. More importantly, we notice that economic progress relies on advances in each of these socioeconomic factors simultaneously.

Introduction

Human beings have always depended on transportation in one way or another. People living in the earliest civilizations used transportation to move their goods and to trade, medieval people used horses to move from town to town, and during the exploration of the Americas, people used ships to move from the old world to the new world. Even though transportation has always been needed, the demand today for it is at an all-time high. In a society where transportation is needed to get basic necessities, the welfare of a family depends greatly on the availability of transportation. The availability of transportation is vital to society as it can help it improve several economic factors. While most people would agree with this, transportation alone cannot improve society without a general, simultaneous improvement of other socioeconomic factors. Transportation brings new opportunities as it helps more resources to be introduced in a society, and with this, an improvement in the quality of life can be achieved.



Results

Transportation cannot improve society by itself. Because of this, transportation has had different impacts on different areas in different ways.

- Improvement in technology in developing nations generally causes a greater advancements than in developed nations because other aspects of society are being improved at the same time
- Changes in transportation patterns are determined by how supply and demand of resources changes

Discussion

Conclusion

An improvement in transportation will improve society as a whole if other major socioeconomic factor are improved as well. Transportation will only improve society if other factors such as education and health care improve at the same time.

Methods

Comparison of Transportation Changes in Indonesia Compared to California

- More roads have been built in Indonesia, which led to more people using cars. In general the economy improved as new jobs became available.
- In California roads barely increased, but an effective use of roads led to a 65% increase in the number of vehicles used.

Analyzed Urbanization Patterns

- There is an increase in demand for transportation anytime that people move from place to place. Urbanization patterns affect how transportation is used

References

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