

MULTIMODAL TRANSPORTATION SYSTEM ANALYSIS TO SUPPORTING URBAN AREAS DEVELOPMENT

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ABSTRACT

Development of urban transport system is purposed to improve the quality and quantity of transport services by regarding the linkages between transportation needs and services Tirrenus in integration between modes transportation. Transportation system is a very important as a requirement in the interaction and mobility of commuters in urban areas. Development of urban areas can not be separated to various of facilities and transportation infrastucture, hence, the implementation of urban transport system needs to be integrated intermodal to improve accessibility Effectively and efficiently in urban areas.

This study Aimed to analyze the multi-modal transportation system and formulate some strategies for supporting the development of urban areas. This research is located in South Konawe, Including modes of land, sea and air transportation. In addition, the methods used in this research were qualitative and quantitative analysis, Aimed to describe systematically and carefully about the circumstances and needs that occur in communities. To Obtain Data and information accurately, so the research was conducted by a direct survey.

The results Showed the integration of land, sea and air transportation has not yet maximized to connect Among regions within urban areas. One side, the mode of transportation used mostly by land transportation has Showed a poor quality level of services as some factors affected, such as damaged roads, poor public transports, and bad funcional terminals. Another side, the existing of land and sea transportation that should support a conectivity of land transportation Among regions has not been optimal yet to be utilized by people. Indeed, the urge strategies to be implemented aredeveloping of network infrastucture, improving the level of services as well as integrated for all modes of transportation, and enhancing cross-sectoral coordination between regions.

KEYWORDS: *Transportation, Strategy, Development, Multi Modal, Urban Areas*

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