

**KAJIAN PELAYANAN RUTE ANGKUTAN UMUM
DI KOTA PALEMBANG**

TESIS

Disusun Dalam Rangka Memenuhi Persyaratan
Program Studi Magister Teknik Pembangunan Wilayah Dan Kota

Oleh :

**FIRGANI ARIF
L4D 007 028**



**PROGRAM PASCASARJANA
MAGISTER TEKNIK PEMBANGUNAN WILAYAH DAN KOTA
UNIVERSITAS DIPONEGORO
SEMARANG
2009**

ABSTRACT

Development of town would continuously increase in line with development of number and resident activities where increasingly having immeasurable it resident activities a town faster also the town grows. Development of town in the end will result the happening of transformation of urban space sewer structures along with increasing of resident activity. Palembang City is a town having level of growth of space that is enough is height, Height of level of the growth because functioning Palembang city also as capital of Sumatera Selatan province is standing as center goverment service, either goverment of Sumatera Selatan province and also municipal administration Palembang city . In scale regional, Town Palembang stands as economics centre of activities of the towns in abaft district (hinterland), side that also stands to create dinamisation of economic activity and development equilibrium with towns outside Sumatera Selatan province.

Condition of eksisting Palembang city, shows there are still some areas having problem with service of public transports, like has not been served it some part of areas by public transport, less the asesibelly the routes to zones purpose of causing it is required public transportation movement several times to achieve the destination, , thus this causes a high cost for the people using public transportation service and less its asesibelly route orbit from living quarter so that someone must pass through over which rather far towards to route orbit causing the captive cannot help beforehand rent carriages rising (like ojek, mikrolet, etc). To know how far service of public transport in Palembang city in serving requirement of movement would between areas in Palembang city, done research to study service of public transport route in the relation with request public transport would in Palembang city.

This research type is including research of eksploratif and descriptive. Technique Research applied is research of survey through home interview to get information of family economics social and voyage done by all member of family. All data is processed by using combination method of quantitative and qualitative analyse through statistical and non-statistical instrument. Analysis done to movement potency, urban public transport demand characteristic, road network and service of public transport is concerning service reach (coverege area), displacement of transportation and accessibility.

From analysis known that service of public transport route in Palembang City has not is optimal and reach all town region this thing is visible from existence of some part of areas which has not been served, height of public in carriages usage of rent. From the regional area in Palembang City, 78,63% has not been served by public transport route orbit and 37,25% from settlement area has not been served by public transport. In general supporting facilities for public transport which at most applied is urban transport (58,77%). faction majority gold Consumer of Age 5-19 years (51,56%) that is from circle student/collage (59,80%) for the purpose of voyage that is most dominance is for school/university. attraction zone of The biggest voyage by using public transport is zone 1 (61,63%) where located of downtown, while zone is awakening the biggest voyage is zone 1 (44,51%). Route orbit public transport most of getting through internode to take the air is principal in Palembang City that is equal to 40,19% with condition of road 5,78% gets through joint streets with bad condition. Zone with attainment percentage by walking is low to route orbit public transport is zone 7, zone 8, zone 6 and zone 5, while zone with attainment percentage of route orbit by walking is highest to route orbit public transport is zone 10.

From result of this research concluded that development of Palembang City which tendency leads to pattern leap frog development, implication at its difficult in fulfilling requirement of service would of public transport this thing is visible at some areas which has not been served public transport in fulfilling requirement of movement between areas in Palembang City. Result of research recommends to do modification to route public transport at some areas causing reaches town boundary areas requiring it is and accessibility to route orbit public transport can be improved.

Key Words : Development of Palembang City, movement potency, Service of route