



## INTISARI

Pertumbuhan volume lalu lintas di Kota Yogyakarta terus meningkat dengan pesat yang berasal dari kendaraan penduduk asli kota Yogyakarta maupun dari wisatawan yang datang ke kota Yogyakarta dan menimbulkan kemacetan pada beberapa ruas jalan di kota Yogyakarta. Hal ini juga juga mempengaruhi kebutuhan akan lahan parkir. Fasilitas parkir yang tersedia di pusat kota Yogyakarta diantaranya Taman parkir Abu Bakar Ali, Taman parkir Ngabean, dan Taman parkir P. Senopati. Fasilitas-fasilitas parkir tersebut dinilai belum dapat menjalankan fungsinya secara maksimal dalam melayani kebutuhan parkir kendaraan-kendaraan wisata khususnya bus pariwisata.

Penelitian dilakukan dengan survei pengamatan rute perjalanan bus pariwisata, survei wawancara kepada awak bus atau agen pariwisata di lokasi parkir bus pariwisata, survey dimensi taman parkir dan dimensi kendaraan rencana di lapangan untuk menentukan nilai Satuan Ruang Parkir yang optimal serta mengetahui kapasitas statis atau daya tampung dari masing-masing taman parkir.

Dari hasil analisis diketahui terdapat beberapa masalah pada fasilitas parkir dan disajikan usulan pemecahan masalah. Selain itu, diketahui bahwa nilai satuan ruang parkir yang dikeluarkan oleh Dirlin Perhubungan Darat kurang optimal dan diketahui kapasitas statis dari taman parkir berdasarkan SRP oleh Dirlin Perhubungan Darat dan juga SRP optimal yang didapatkan dari hasil analisis data dan usulan beberapa lokasi fasilitas parkir baru.

**Kata kunci:** Pariwisata, Transportasi Perkotaan, Kapasitas Parkir Statis, Bus Pariwisata



## ABSTRACT

The number of traffic growth in Yogyakarta is increasing significantly that is coming from its own citizens and from travelers that visit Yogyakarta. This growth causes congestion in some of road segments in Yogyakarta. This phenomenon also affects the number of parking lot . Some parking facilities those available in downtown area of Yogyakarta are Abu Bakar Ali, Ngabean, and P. Senopati. Some people said that those parking facilities still can't do their function fully in serving vehicles in tourism activities parking demand especially for tourism buses.

This research was done with a survey of tourist buses's route observation, interviews with some passangers or tourism agents in some parking facilities in Yogyakarta, dimensions measurements/survey for each parking facilities and the planned vehicles's dimension to determine the value of optimal parking space and to find out each parking facilities's static capacities.

There are some problems occur in each parking facility and from the analysis' results, there are some proposed solutions that can be taken. Furthermore, it was discovered that the parking space dimension which declared by Dirljen Perhubungan Darat is less than optimal. Also the static capacities of each parking facility can be known based on parking dimension from Dirljen Perhubungan Darat and from the new parking dimension that was obtained from analysis. Other than that, there are some new parking facilities locations that can be proposed from the result of this research's analysis.

**Keywords:** Tourism, Urban Transport, Static Capacity, Tourism bus