ABSTRAK

DONIARTO AMA DAPA WOLE. 2021520081. Analisis Kebutuhan Ruang Parkir Dipasar Bulululawang Kabupaten Malang.Pembimbing : Pamela Dinar Rahma S,T , M.T dan Blima Oktaviastuti, S.Pd,M.Pd

Perparkiran merupakan salah satu permasalahan krusial dalam sistem transportasi, terutama di kawasan pasar tradisional yang memiliki tingkat kunjungan tinggi. Pasar Bululawang yang terletak di Kecamatan Bululawang, Kabupaten Malang, Jawa Timur, merupakan pusat kegiatan ekonomi masyarakat sekitar yang terus berkembang. Meningkatnya jumlah kendaraan pengunjung menyebabkan fasilitas parkir yang tersedia tidak lagi mampu menampung kebutuhan aktual, sehingga berpotensi menimbulkan kemacetan dan ketidaknyamanan yang berdampak negatif terhadap kelancaran aktivitas ekonomi di kawasan pasar.Penelitian ini bertujuan untuk menganalisis karakteristik dan kebutuhan ruang parkir di Pasar Bululawang, meliputi volume parkir, akumulasi, rata-rata lama parkir, pergantian kendaraan, kapasitas, dan indeks parkir. Data dikumpulkan melalui survei lapangan dan dianalisis menggunakan parameter karakteristik parkir sebagai dasar penilaian pelayanan parkir di lokasi studi. Hasil penelitian diharapkan dapat memberikan gambaran mengenai kondisi eksisting perparkiran di Pasar Bululawang serta menjadi dasar rekomendasi pengelolaan parkir yang lebih baik, seperti penambahan area parkir maupun penerapan teknologi pengelolaan parkir. Dengan pengelolaan yang tepat, diharapkan kenyamanan pengunjung meningkat dan pertumbuhan ekonomi lokal di kawasan Pasar Bululawang dapat berjalan secara berkelanjutan.

Kata kunci: Karakteristik parkir, kebutuhan ruang parkir, Pasar Bululawang,

ABSRACT

DONIARTO AMA DAPA WOLE. 2021520081. *Analysis of Parking Space Requirements at Bululawang Market, Malang Regency*. Supervisors: Pamela Dinar Rahma, S.T., M.T. and Blima Oktaviastuti, S.Pd., M.Pd.

Parking is one of the crucial problems in the transportation system, especially in traditional market areas with high visitor activity. Bululawang Market, located in Bululawang District, Malang Regency, East Java, is a center of economic activity for the surrounding community that continues to develop. The increasing number of visitor vehicles has caused the existing parking facilities to be unable to accommodate the actual parking demand, potentially leading to traffic congestion and inconvenience that negatively affect economic activities in the market area.This study aims to analyze the characteristics and parking space requirements at Bululawang Market, including parking volume, parking accumulation, average parking duration, parking turnover, parking capacity, and parking index. Data were collected through field surveys and analyzed using parking characteristic parameters as the basis for assessing parking service performance at the study location.The results of this study are expected to provide an overview of the existing parking conditions at Bululawang Market and serve as a basis for recommendations to improve parking management, such as expanding parking areas and implementing parking management technology. With proper parking management, visitor convenience is expected to increase, and local economic growth in the Bululawang Market area can continue sustainably.

Keywords: parking characteristics, parking space requirements, Bululawang Market, parking capacity, parking index