

## SUMMARY

RIKA SUKMANINGRUM, Department of Urban dan Regional Planning, Faculty of Engineering, University of Brawijaya, *Structuring Of Bondas Forest Park In The Batu City Based Evaluation Performance, April 2016*, Supervisor: Wisnu Sasongko, ST., MT. dan Kartika Eka Sari, ST., MT

Green open space in Kota Batu having the total area less than 30 percent in accordance with the rules. To completed a regulations less than 30 percent or 600 hectares, BAPPEDA Kota Batu planned in some point to open green space at Sultan Agung street, Imam bonjol street, Alun- alun Batu City, park the mosque An-nur, Adipura Monument and Ganesha park. One development to open green space in Batu City that is located on Sultan Agung street the namely Bondas Forest Park.

The existence of this park more desolate of visitors compared with other park in the Batu City as alun- alun city .Bondas forest park development in Batu city seems less known by the society, when viewed from the location, the garden is located between jatim park and museum angkut. Government efforts to increase the attractions of visitors is to allocated some facilities park such as playground .In increasing the development of the park it should be major function city park that is ecological functions, a social functions, the functions of aesthetics and educative function it is also considering of user's preceptions park.

The purpose of this study was to evaluate the performance of the park based on perceptions of purpose and the satisfied from the visitors that will be direction to the development, with the result that the visitors will be interested to visit the park. The method used in this research are behavior map and important performance analysis (IPA). The result from the visitor perception analysis ( IPA) based on the ages group ( children, adult, and elderly) is the availability of space to gathering with family or friend, amount the trees, rest area physical condition, kind of trees and existence of pardu plant also playground for children.

Based on the behavior map analysis, the result shows that kind of the activity mostly happened in the playground area. The result of this analysis will be the concept of Bondas park development, one of structuring is addition of the gazebo as a gathering place for family or friend which are in the middle area and the playground has an area which accomadate needs from the user especially the age children.

**Keywords:** green space, *The Users' Perception, age group*