ABSTRACT

ANALYSIS THE LAND USE DIVERSION OF PUBLIC GREEN-SPACE AREA IN BANDAR LAMPUNG CITY DURING YEAR 2009 TO 2015

By

Nanda Satriana Ikhsanuddin P.

The development is happening in Bandarlampung was impacted on existing land-use diversion. One of land also get the impact of existing development is a public green-space area. In 2009, a public green-space area in Bandarlampung it was 2489.80 ha and in 2012 it was reduced to 2185.59 ha.

This study was aimed to: (1) determine the public green-space area of land diversion in Bandarlampung during 2009-2015, (2) analyze the change of public green-space area use in Bandarlampung during 2009-2015.

The method used in this research was quantitative method by spatial approach. Data analysis technique was the technique of digital data analysis by implementing overlay technique on the global map of public green-open space area in Bandarlampung during year 2009, 2012, and 2015 relatively.

The result of this research indicated that the public green-space area in Bandarlampung during 2009-2015 tended to decrease covered land area of 368.58 ha or 1.87% of the total area captured from the 7 districts. Several unnoticed factors mostly was caused by preferring diversion of land use to the establishment of public green-open space interest. Such cases could be as the direct impact of Bandarlampung regional development policy, regional development by the private sector, the establishment of settlements and the establishment of community plantations in public green-open space area.

Keywords: Bandarlampung city, land-used diversion, public green-open area