

ABSTRACT

THE MAPPING OF STATE SENIOR HIGH SCHOOL DISTRIBUTION IN LAMPUNG TENGAH REGENCY 2013

By

Syaiful Asrori

This research investigated about: (1) The distribution pattern of state senior high school (*SMA Negeri*) in Lampung Tengah District. (2) The average distance between state senior high schools and residences in Lampung Tengah District. (3) The accessibility of state senior high schools in Lampung Tengah District. This research applied survey research method. The subjects of this research were 22 state senior high schools in Lampung Tengah District. The objects of this research were location, distribution, distance, and accessibility for each state senior high school in Lampung Tengah District. Data collecting technique in this research were documentation and observation. Data analysis in this research employed: (1) The nearest neighbor analysis. (2) Map scale calculation. (3) Scoring and classification analysis technique. Based on results of this research, it was known that (1) The distribution pattern of state senior high schools in Lampung Tengah District was unequal. (2) The average distance of state senior high schools in Lampung Tengah District was 7,27 km which is categorized as far. (3) The distribution of state senior high schools' location in Lampung Tengah District has an accessibility which is categorized as medium with total average score of accessibility 8,2.

Key Words: Mapping, Distribution, School