

SUMMARY

Allifia Rizqi Suryandhani, Department of Urban and Regional Planning, Slum Quality Improvement Program At RW 01 And RW 04 Of Polehan Sub-District In Malang City, Advisor : Dr. Ir. Budi Sugiarto Waloea, M.S.P dan Mustika Anggraeni, ST., M.Si.

Disordered residence could evolve into a slum and it may degrade the quality of physical environment. Polehan Sub-District was a region with slums. The category of these slums included a river-bank settlement and a down-town compact settlement. Some programs had been implemented by the local government of Malang City. However, it did not yet deliver significant result in resolving slum problem. The programs were unable to satisfy community interest. Indeed, the programs did not run well after all. Community participation was needed to restructure the slum in such way that the interest of the community for mitigating the slum can be met.

Research was aimed to ensure that slum quality improvement program was properly implemented at RW 1 and RW 4 of Polehan Sub-District after considering the cause of problems, the compatibility of conditions and the demand of communities RW 1 and RW 4 of Polehan Sub-District. Some variables were estimated to describe slum characteristic and to assess slum rate. These variables were building, environmental road, drink water supply, environmental drainage, waste management, trash management, and fire protection. Root-problem and root-solution were arranged with focus group discussion. Sub-variables that will be the priority of treatment were determined through Importance Performance Analysis. Result of research indicated that all RT regions were assigned into minor slum category at the rate ranging from 19 to 44. Slum quality improvement program at RW 1 involved deploying and completing structures and infrastructures, and sorting, containing, collecting, transporting, and processing the garbage. Meanwhile, slum quality improvement program at RW 4 included procuring IPAL, communal septic-tank, and HIPPAM, and providing a trash processing system and its supplementary structures.

Keywords: Program, Quality Improvement, Slum