COMMUNITY EMPOWERMENT MODEL ON WASTE MANAGEMENT IN KELURAHAN KUTISARI SURABAYA

By: Dwi Sukmawati
Student Identity Number: 3207.205.701
Ir. Sri Amiranti, MS.

ABSTRACT

Community-based waste management can be used as an alternative method in the waste problem. It takes the role of the community in addressing this problem. With the condition of low role of the community Kelurahan Kutisari marked with the absence of an independent waste management (Jawa Pos, 26 May 2006), and the conditions that have a high level of education and economic development vary, the formula required a model of community development so that the appropriate management of waste can be implemented independently in Kelurahan Kutisari. Who want to achieve the goal is to choose a model of community empowerment in the appropriate management of waste.

This research is a qualitative research approach that has positivism truth theory empiri sensual. Variables used are public characteristic, the types of waste management and the level of community participation. Data analysis method that is used are cluster analysis to determine the zone of waste management and the level of community participation and delphi analysis to determine the model of community empowerment in the appropriate management of waste in each zone that has been analyzed.

From the research that has been made available in 7 zone Kelurahan Kutisari. Zone was based on the type of waste management, the level of community participation, the level and type of housing density. Cluster 1 consist of RW 001 RT 001, cluster 2 consist of RW 001 RT 003 dan RW 002 RT 005, cluster 3 consist of RW 001 RT 004 dan RW 002 RT 006, 007, 009, cluster 4 consist of RW 001 RT 005, RW 002 RT 010 dan RW 003 RT 001, 004, 006, 007, 009, cluster 5 consist of RW 001 RT 002 dan RW 003 RT 005, cluster 6 consist of RW 002 RT 002, 003, 008 dan RW 003 RT 002, 003, 008 dan cluster 7 consist of RW 002 RT 001, 004. Model of community empowerment that can be applied to the management of waste in Kelurahan Kutisari is workshops-based model, community-based model, the stakeholder consultation and analysis of the social model. Workshops-based model and stakeholder consultation in accordance model applied in cluster 1. Workshops-based model and analysis of the social model to be implemented in cluster 2, cluster 5, cluster 6 and cluster 7. Workshops-based model, stakeholder consultation model and the social analysis model applied to the appropriate social cluster 3 and cluster 4.

Keywords: Community Empowerment, Waste Management, Waste Characteristics Zone, Public Characteristic.