



Analysis Of The Implementation Of Organic Waste Management Policy In Rw 017 Pegangsaan Dua Kelapa Gading North Jakarta DKI Jakarta

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ABSTRACT

The background of this research is the phenomenon of the unique management of organic waste. The activity is carried by "Woro-woro" and modifying the garbage cart to include 3 types of garbage bins, speakers, and loud speakers on the garbage cart. This proves that RW 017 has implemented Governor Regulation 77 of 2020. This method is different from other regions that yet have the knowledge and awareness to properly manage waste, especially organic waste. The objective of this study were 1) To analyse the implementation of the policy in managing organic waste in RW 017 Pegangsaan Dua Kelapa Gading 2) To analyse the obstacles that influence how local government policy in managing organic waste in RW 017 Pegangsaan Dua Kelapa Gading 3) To analyse efforts to overcome obstacles that occur in how local government policy in managing organic waste in RW 017 Pegangsaan Dua Kelapa Gading. This research method used qualitative research method using data collection techniques of observation, documentation, and interviews. The data analysis techniques used were data reduction analysis, data presentation, and data verification. The results of the research showed that the implementation of the policy implemented in RW 017 Pegangsaan Dua, namely the Gubernatorial Regulation number 77/2020 on Waste Management in the Scope of community unit, where RW 017 focuses on organic waste management is said to be successful. By segregating waste from its source and managing waste, the amount of waste generated is reduced. The obstacles in the waste management in RW 017 are the lack of insulation of garbage bins and the unfavourable weather. The efforts to overcome these obstacles are by providing waste compartment according to the type of waste and by carrying out double waste transportation.

INTRODUCTION

Waste problems in Indonesia, especially in DKI Jakarta, are increasingly complex, such as the amount of waste generated by the community, the lack of landfills, and the poor management of waste by the local government. Waste management in DKI Jakarta must be handled more seriously because with an increasing population, high community mobility results in the amount of waste volume increasing every year. As is known, the lack of awareness and low knowledge of waste, precisely in the management of

organic waste for residents of Rukun Warga 017 holding two ivory coconuts.

The head of the neighborhood unit conducted socialization in November 2021 to the residents of RW 017 regarding waste management in accordance with Governor Regulation No 77 of 2020. RW 017 Pegangsaan Dua has carried out activities to reduce and sort waste according to its type and use the unique "WORO-WORO" method and provide souvenirs for residents to be more enthusiastic about protecting the environment starting and getting used to it from their respective homes. The largest amount of waste produced by households is organic waste (food waste, cooking waste). Organic waste is waste that has no economic value, but organic waste can be used as raw material for composting, composting or Maggot Bioconversion and as raw material for EcoEnzym production.

Table 1. The average weight of waste (kg) in the 017 Pegangsaan Dua Kelapa Gading Community Center on December 1-27 2021 data, as follows:

Transport Time	organic	Residues (Including Street Garbage)	Recycle	B3	Total	Discard landfill	Garbage/House	Garbage/House without street trash	Garbage/KK	Garbage/KK without Street Garbage
Morning	21	418	29	2	470	418	1.04	0.94	0.93	0.84
Afternoon	10	163	19	1	192	163	0.43	0.43	0.38	0.38
Evening	8	258	18	2	286	258	0.64	0.64	0.57	0.57
Total	38	839	66	4,5	948	839	2,11	2	1.88	1.79
Kg/Soul	0.02	0.51	0.04	0.003	0.58	0.51				

The organic waste processing activities carried out by the residents of Rukun Warga 017 Pegangsaan Dua Kelapa Gading are composting, composting, maggot bioconversion and eco enzyme production. The waste that has been sorted by the residents is used for this activity.

Based on the problems above, then this research will analyze matters relating to the implementation of policies in the management of organic waste from the two ivory coconuts, the obstacles encountered and the efforts made to overcome these obstacles.

METHOD

This research uses a qualitative approach, enabling researchers to explain all phenomena through the use of words. This type of research is a case study, which is a method of studying, explaining or interpreting cases in a natural environment without any pressure from a third party. Therefore this study aims to analyze. Policy implementation in Waste Management at Rukun Warga 017 Pegangsaan Dua Kelapa Gading. The scope of this research is In this study the authors limit the implementation policy only, because during the pre-survey it was found that RW 017 Pegangsaan Dua had been considered successful in carrying out the organic waste management policy.

The location of this research is the Rukun Warga 017 Pegangsaan Dua Kelapa Gading North Jakarta DKI Jakarta, which was chosen because the Rukun Warga has carried out waste management activities in the implementation of the Pergub. 77 of 2020. Operationalization of the concept in this study This study uses the Ripley and Franklin implementation model because in this study it is very precise in implementing environmental policies and achieving the desired goals of these policies. According to Ripley and Franklin to determine the success of a policy implementation, namely by having three dimensions namely: 1) Bureaucratic compliance which includes: a) Building Requirements for the Garbage Bank b) Management of the Garbage Bank 2) Smooth routine functions which include: a) Outreach to the community about waste management b) Services for the waste bank and 3) Realization of performance and impact which includes: a) Enthusiasm of the residents to participate in sorting waste b) Increasing the amount of waste that will be managed so as to obtain economic value for the community. Data collection techniques in this study consisted of primary data and secondary data, interviews, observation and documentation. The analysis process was carried out starting from data reduction, data presentation, and verification.

RESULTS AND DISCUSSION

After conducting interviews with informants, and conducting documentation studies and observations, the following results were obtained:

1. Implementation of Policies in Organic Waste Management in the Rukun Warga 017 Pegangsaan Dua Kelapa Gading

From the results of interviews with informants, information was obtained that the implementation of the policy implemented by the Rukun Warga 017 Pegangsaan Dua Kelapa Gading, North Jakarta, is in accordance with the implementation of the Pergub policy. 77 of 2020 concerning Organic Waste Management is appropriate and successful in accordance with the theory of Ripley and Franklin (1986) covering 3 factors, namely the level of bureaucratic compliance, smooth functioning routines, and the realization of impact performance.

With the implementation of policies regarding waste management, precisely waste management within the scope of the neighborhood units listed in Governor Regulation Number 77 of 2020, it is very beneficial for the community, where this regulation makes people aware by participating in reducing and handling waste at its source. With that, the amount of waste in the TPA will be reduced and a beautiful and healthy environment will be created. In Governor Regulation (Pergub.) Number 77 of 2020 it has been implemented and implemented in Rukun Warga 017 Pegangsaan Dua.

Thus, residents will be enthusiastic about participating in sorting waste from its source. Facts about waste management in Rukun Warga 017 Pegangsaan Dua Kelapa Gading show that public policy implementation can be achieved when there is support from the policy target group itself. This is in line with the theory put forward by Daniel A. Mazmanian and Paul A. Sabatier that public policy implementation is a program is stated to be the focus of attention on policy implementation, namely events and activities that arise after the adoption of state policy guidelines, which include both efforts to administer them as well as impacts or effects that are actually felt on the community or an activity that occurs.

2. Obstacles in Organic Waste Management in RW 017 Pegangsaan Dua Kelapa Gading

From the results of interviews with informants, information was obtained that the obstacles faced when implementing the Pergub policy were implemented. 77 of 2020 on organic waste management in Pegangsaan Dua 17, according to the informants when conducting interviews, each informant had his own opinion on what made it an obstacle in carrying out the implementation of organic waste management in Pegangsaan Dua 017 Residential Pillars.

Obstacles to Waste Management activities at the 017 Pegangsaan Dua Rukun Warga are when carrying out waste transportation activities with a lack of rack/bin compartments. In addition, the obstacles that occur when carrying out activities are unfavorable weather. With an application of policies on the implementation of many various supporting factors and inhibiting factors. One of the causes of inhibiting factors in a policy is information and support. Lack of information and support results in an activity that will be difficult to implement a policy.

3. Efforts to overcome obstacles to Organic Waste Management in RW 017 Pegangsaan Dua Kelapa Gading

From the results of interviews with informants, information was obtained that behind the obstacles that occurred in implementing the policy implementation in the Pergub. 77 of 2020 regarding waste management within the pillars of the community, to be precise, which has been implemented by Rukun Warga 017 Pegangsaan Dua has several obstacles, but with these obstacles there will be efforts to overcome organic waste management activities in the Rukun Warga 017. One of them is the obstacle when transporting garbage but lack of waste insulation containers.

Efforts made by BPS and Sanitation Officers are to add rack/trash bin compartments according to the type of waste needed. With that, it can facilitate an activity in the transportation of garbage

from the homes of each resident who has already carried out waste sorting. In addition, the obstacles that occurred during the transportation were the weather did not support it. Therefore, the efforts made by officers were to carry out double waste transportation activities. With a policy effort with citizens as objects, there was community legal awareness, legal compliance, and citizen behavior. public. With that a policy will run effectively.

CONCLUSIONS

In implementing the Organic Waste Management Policy in RW 017 Pegangsaan Dua Kelapa Gading, the Governor's policy rules have been implemented, namely Governor Regulation (Pergub) 77 of 2020 which contains waste management within the neighborhood community. RW 017 has carried out waste management activities from the source. The community follows the rules for these activities with good enthusiasm and cooperation and will produce waste management and create a good surrounding environment as well, so that they can take advantage of the results of waste management that has been sorted from each household. Rukun Warga 017 Pegangsaan Dua in PERGUB 77 of 2020, is the lack of shelves (compatmen) or places for types of waste in non-organic and organic forms and other obstacles, often the weather is uncompromising when carrying out garbage collection activities in the local residents' environment. Efforts to overcome obstacles that occur in the management of organic waste, precisely in the management of organic waste in the Rukun Warga 017 by carrying out or adding compartment shelves or trash bins according to the type. In this way, the results are better and the cleaners respond quickly in overcoming obstacles that occur in the local community. Furthermore, it is only necessary for cleaning officers to control and supervise these activities. Efforts to overcome obstacles that occur in the management of organic waste, precisely in the management of organic waste in the Rukun Warga 017 by carrying out or adding compartment shelves or trash bins according to the type. In this way, the results are better and the cleaners respond quickly in overcoming obstacles that occur in the local community. Furthermore, it is only necessary for cleaning officers to control and supervise these activities. Efforts to overcome obstacles that occur in the management of organic waste, precisely in the management of organic waste in the Rukun Warga 017 by carrying out or adding compartment shelves or trash bins according to the type. In this way, the results are better and the cleaners respond quickly in overcoming obstacles that occur in the local community.

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