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THESIS

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CAVITE STATE UNIVERSITY

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# COMPLIANCE AND ADHERENCE TO RULE X OF REPUBLIC ACT 9003 ON SOLID WASTE MANAGEMENT IN BACOOR CITY, CAVITE

Undergraduate Thesis
Submitted to the Faculty of
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In partial fulfilment of the requirements for the degree Bachelor of Arts in Journalism



Compliance and adherence to Rule X of Republic Act 9003 on solid waste 363.72 C43 2017 T-6880

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### **ABSTRACT**

CHICO, MARIMAR B., VIRATA, YYNA DAÑIELA D. Compliance and Adherence to Rule X of Republic Act 9003 on Solid Waste Management in Bacoor City, Cavite. Undergraduate Thesis. Bachelor of Arts in Journalism. Cavite State University. Indang, Cavite. May 2017. Adviser: Mr. Allan Robert C. Solis.

The study was conducted to determine the communication strategies of the city government of Bacoor, Cavite in relation to Rule X of RA 9003 on Solid Waste Management, to determine the level of compliance and the level of adherence of the City of Bacoor to Rule X of RA 9003, to assess the effectiveness of the communication strategies in relation to compliance and adherence and to identify the relationship between the level of compliance and the level of adherence of the City of Bacoor to Rule X of RA 9003.

Conducted from December 2016 to March 2017 using the quantitative approach, the researchers gave survey questionnaires to 438 participants, six residents from each barangay (73) in Bacoor City, Cavite. For the qualitative approach, the researchers conducted an interview with Engr. Rolando R. Vocalan, the head officer of Bacoor CENRO.

Results revealed that among all the communication strategies used by Bacoor City, public announcement was the strategy that the majority of the respondents were aware of. Meanwhile, the compliance of the city to Rule X of RA 9003 appeared to have high average level and overall, the adherence of the city to Rule X of RA 9003 was interpreted to be strong, meaning three to four years of consistent observation to the rule. The effectiveness of the communication strategies used by the city government were

moderately effective and it was also found out that there was a highly significant relationship between the level of compliance of the City of Bacoor Cavite and their level of adherence to Rule X of RA 9003.

The researchers recommend the city government of Bacoor, Cavite to take actions to intensify their information, education, and communication campaigns and strategies on Solid Waste Management (SWM), and the community members to actively participate and be involved for the success of the community's SWM system. To the national government and other highly urbanized communities, the researchers recommend to use this study as their guide in assessing and further improving the current solid waste management system through developing effective media tools for spreading awareness and disseminating information, to assure positive compliance and adherence to the regulations under the SWM law. The future researchers can acquire data that can also help them in their research.

# TABLE OF CONTENTS

	Page
BIOGRAPHICAL DATA	iii
ACKNOWLEDGMENT	v
ABSTRACT	X
LIST OF TABLES	xiv
LIST OF APPENDIX FIGURES	XV
LIST OF APPENDICES	xvi
INTRODUCTION	1
Statement of the Problem	3
Objectives of the Study	3
Significance of the Study	4
Scope and Limitation of the Study	5
Definition of Terms	6
Theoretical and Conceptual Framework	8
REVIEW OF RELATED LITERATURE	11
METHODOLOGY	44
Research Design	44
Time and Place of the Study	45
Variables of the Study	45
Participants of the Study	45
Sources of Data	45

Sampling Technique	46
Data Gathered	47
Data Processing Technique	48
Statistical Treatment	50
RESULTS AND DISCUSSION	52
SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS	66
Summary	66
Conclusions	67
Recommendations	68
REFERENCES	71
APPENDICES	75

# LIST OF TABLES

Table		Page
1	Communication strategies used by the city government of Bacoor, Cavite in relation to Rule X of RA 9003 on Solid Waste Management	53
2	Level of compliance of the City of Bacoor with Rule X of RA 9003	55
3	Level of adherence of the City of Bacoor with Rule X of RA 9003	59
4	Level of effectiveness of the communication strategies in relation to compliance and adherence	62
5	Relationship between the level of compliance of the City of Bacoor, Cavite and their level of adherence to Rule X of RA 9003	64
	ES ESCOSE 2 - 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0-7

# LIST OF APPENDICES

Appendix		
		Page
1	Curriculum vitae	76
2	Sample of letters for the barangay chairmen and Bacoor-CENRO	70
2		80
3	Sample of survey questionnaire and interview guide	84
4	Certification from validators	91
5	Certification from Filipino critic	95
6	Certification from Statistician	2000
7	Sample of communication strategies used by the City of	97
_	Bacoor, Cavite	99
8	Photo documentation	105
9	Transcribed interview	109

# COMPLIANCE AND ADHERENCE TO RULE X OF REPUBLIC ACT 9003 ON SOLID WASTE MANAGEMENT IN BACOOR CITY, CAVITE

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### INTRODUCTION

Solid waste management has been one of the many problems the Philippines is facing. Even local government units (LGUs) provide projects and programs to make solid waste management comprehensive, it cannot be denied that this problem is still not completely solved. For this reason the government took action and made the Republic Act 9003 or the Ecological Solid Waste Management Act of 2000.

RA 9003 was signed by former President Gloria Macapagal Arroyo on January 26, 2001. This act is composed of seven parts and 66 sections elaborating and discussing the rules to systematize and produce programs that will make the management of solid wastes organized while maintaining not just the conservation of the environment and the right "segregation, collection, transport, storage and treatment and disposal of solid waste" but also the safety of the community health through planning and facilitating environmental strategies. Furthermore, this provision shows and advocates recycling to