INVESTIGATION ON FACTORS AFFECTING THE PERFORMANCE OF LOW-INCOME HIGH-RISE HOUSING IN COLOMBO

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27th February 2020

DECLARATION

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ABSTRACT

Currently, Colombo is being developed very fast as the Commercial Capital, to make the most vibrant commercial and logistic hub of Asia under the vision of "The miracle of South Asia". As a part of the process, the government allocates prime lands encroached by underserved settlers for city developments accommodating underserved settlers in modern high-rises in Colombo. However, the degree of sustainability of high-rise housing for underserved settlement people is arguable. There were approximately 68,000 substandard households in underserved settlements in Colombo which are unfit for human habitation. The percentage of underserved settlement population to the city population is 44 %.

The intention of this thesis is to find out factors affect to residential satisfaction, one of the main criteria affects the success of resettlement projects and hence, the most appropriate housing model for urban poor in Colombo. Because, if houses are not in accord with the norms, it tends to give rise to residential dissatisfaction which leads to residential mobility.

Colombo Municipal Council area is selected as a study area and the case study method was selected as a strategy for the research since it provides an opportunity for an indepth understanding of high-rise's real-life context. Informal and structured interviews with residents, key informants, focus group discussions, non-participants observations were used for primary data collection whereas literature review, documentary researches, case study analysis were used to secondary data collection. SSPS software package was used for quantitative analysis.

Results developed by the research states that land-sharing is the best strategy for upgrading underserved settlement people. Research further shows that overpopulation has serious implications for the overall management of resettlement schemes. Finally, results show that how government commitment and positive attitudes of the community are significant for the successful implementation of resettlement programs as well as building sustainable urban communities.

Keywords: Residential satisfaction, residential mobility, underserved settlement, sustainability, rapid urbanization,

ACKNOWLEDGMENTS

First of all, I would like to express my appreciation to the University of Moratuwa and at the same time to the department of Town and Country Planning for giving me this opportunity. Also, I extend my sincere thanks to my employer organization, the Colombo municipal council, and the former Municipal Commissioner, (Mrs) Badhrani Jayawardane who gave me the opportunity to participate in this course and the necessary financial support for the course. I would like to thank my supervisor Doctor Mohamod Rizvi, Senior Lecturer, Department of Town and Country Planning, the University of Moratuwa for his valuable guidance, suggestions, encouragement and constant support throughout this project. I owe special thanks to Dr. Rangajeewa Rathnayake, Head of the Department of Town and Country Planning, the University of Moratuwa for his valuable guidance, and continued support to overcome difficulties arisen in logistic matters in my work organization. I would like to thank Dr. Malini Herath, Senior Lecturer, Department of Town and Country Planning, the University of Moratuwa for guidance, encouragement, and support for the study. Also, I extend my thanks to former Municipal Commissioner, Colombo Municipal Council Ms. Badhrani Jayawardena for moral support. I also extend my thanks to Senior Lecturer, Doctor Shanaka for his constructive comments and support in the study.

In addition, I am very grateful to Head, Department of Social Science, University of Colombo, Prof. Nishara Fernando for the support given to collect data for the study, I would like to thank Ms. Chethika, Lecturer, Department of Town and Country Planning, the University of Moratuwa for her valuable guidance for the study and Plnr. Prathibhani Bandusena for the assistance given me.

I owe special thanks to former Colombo Municipal Council Member Mr. Ajith D. Karunarathne, and Colombo Municipal Council Member, Mr. Aslam for their valuable support to collect data in several ways spending time with me, sometimes from dawn to late evening. Also, I highly appreciate the assistance given to me in carrying out field surveys for the study by undergraduates of Department of Town and Country Planning, University of Moratuwa more particularly Mr. Dimuthu Sandakelum and Mr. Manjula Rathnayaka.

I owe my gratitude to the Manager, Sahaspura Housing Scheme, Ms. Karunalatha, Coordinator, Siyapath Sevena, Mr. Athukorala, and Community leader, Siyasetha Sevana, Mr. Laxman for their fullest support given to complete the survey for this study.

I owe my gratitude to my husband Nimal and my two sons Pulasthi and Vimukthi for all their sacrifices and for giving me invaluable moral support and strength to make this study a success.

Finally, I express my very sincere thanks to those who helped me in various ways in bringing this study to completion.

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LIST OF ABBREVIATIONS

Abbreviation Description

ADB Asian Development Bank

BBC British Broadcasting Corporation

CCDP City of Colombo Development Plan

CHP Ceiling on Housing Property Law

CIFC Colombo International Financial City

CMC Colombo Municipal Council

CPF Central Provident Fund

CSP Clean Settlement Program

GDP Gross Domestic Product

GOPP General Organization of Physical Planning

HDB Housing and Development Board

IMCAP Improving Capacities for Poverty and Social

Policy Research Program

ILO International Labor Organization

LRT Light Railway Transit

NHDA National Housing development Authority

NHA National Housing Authority

REEL Real Estate Exchange (PVT) Limited

USS Under Served Settlements

UN United Nations

UDA Urban Development Authority

UNCHS United Nations Center for Human Settlement

USDA Urban Settlement Development Authority

UBSIP Urban Basic Services Improvement Programme

UNICEF United Nations Children's Fund

USIP Urban Settlement Improvement Project

UK United Kingdom

UNESCO United Nations Educational Scientific and

Cultural Organization

WB World Bank

WHO World Health Organization

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