### UNIVERSITI TEKNOLOGI MARA

# WALKABLE ENVIRONMENT IN KUCHING TOWN CENTRE

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# DIPLOMA IN TOWN & REGIONAL PLANNING August 2021

**AUTHOR'S DECLARATION** 

I declare that the work in this Planning Project Paper was carried out in accordance with the

regulations of Universiti Teknologi MARA. It is original and is the results of my own work,

unless otherwise indicated or acknowledged as referenced work. This project paper has not

been submitted to any other academic institution or non-academic institution for any degree or

qualification.

I, hereby, acknowledge that I have been supplied with the Academic Rules and Regulations for

Undergraduate, Universiti Teknologi MARA, regulating the conduct of my study and research.

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#### **ABSTRACT**

Walkability is an important factor in liveability because it promotes active forms of transport. Liveability is a concept that has been practiced worldwide. One of the important elements is to create a walkable environment in order to achieve liveability in a city. Since walkability plays an important role in active commuting, several cities are actively promoting its integration into urban and environmental planning policies. The study begins with a review of the study area and problem statement through the environment of the pedestrian in Kuching town centre. This study aims to determine the safety of walkable environment in Kuching town centre. The objectives of this study are to identify the issues of the walkable areas in town centre. Next, to analyse the condition of existing walkable area and to analyse the suitable types of walkability area and needs to be prepared. Lastly, to identify the suitable location for the placement of walkable environment area. The survey was conducted at Kuching town area by using questionnaire form with 30 respondents. Due to the covid-19, the questionnaire form was conducted only using the google form to complete the survey. Finding from the analysis will be the basic preparation in making an appropriate recommendation that to improve the safety aspects in study area. All recommendations that have been made will helps to solve the issues and problems pertaining the topic of the study.

#### **ACKNOWLEDGEMENT**

#### Bismillahorrahmanirrahim

In the Name of Allah S.W.T the Most Gracious, Most Merciful. All praise is given to the Almighty for giving me an opportunity to complete this research study successfully for the six (6) months.

Firstly, I want to take the opportunity to thank to the staff in local authority which is Dewan Bandaraya Kuching Utara (DBKU) and Majlis Bandaraya Kuching Selatan (MBKS) that was contribute in this research study by providing me some useful information. Besides, the highest appreciation and gratitude expressed to my supervisor, Dr. Suharto Teriman for giving me a lot of guidance, help me in learning a process to complete the study and spending his times for discussion with me. Without his guidance, I would not be able to complete the study on the time given. I also want to thank to Dr. Syazwani Ahmad as Planning Project Paper Coordinator, for her guidance, tolerance, supervised and reminded us the important dates during this semester.

Finally, I would like to express my very profound gratitude to my parents and family for providing me with physical and mental support in process of researching and writing this thesis. Last but not least, most thankful to all my friends for supporting and encouraging me in completing this thesis. This accomplishment would not have been possible without them. All your kindness will be never forgotten. Thank you.

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