

UNIVERSITI TEKNOLOGI MARA

**REJUVENATING TASIK WIDURI, RAWANG
COMMUNITY SPACE AS ECOLOGICAL LINK
TOWARDS A SUSTAINABLE PUBLIC SPACE**

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ABSTRACT

Community landscape also known as public open space which is encompasses space that provided for community as a network to connect with natural surrounding and people. The aim of this study is to rejuvenate Tasik Widuri, Rawang community spaces as ecological link towards sustainable public space that enhance good quality of life among community. Objective of the study is encourage social inclusion by creating a public space, to design a good and safe surrounding, besides preserving the existing habitat and improve the environmental value. This study focuses on the sustainable community spaces that enhance the environment, social and economy to promote the quality of life among the community. In this study, the inventory and analysis process has been conducted direct at the Taman Tasik Widuri. The data collected from the inventory are synthesized to identify the potential area to enhance the value sense of community. Lastly, the final phase of this study will provide a design proposal which is important to forecast the guideline planning and design practice in this study. This study is hoped to provide a guide to landscape architecture public space studies in creating sense of place and lively space towards striving a sustainable public space in community.

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CHAPTER ONE

INTRODUCTION

1.1. INTRODUCTION

This thesis project is entitled ‘Rejuvenating Tasik Widuri, Rawang Community Space as Ecological Link Towards A Sustainable Public Space’. The focus of the topic is Park Open Space and Community Landscape. Community landscape also known as public open space which is encompasses space which is provided for the community as a network to connect with natural surrounding and people. A good quality of public space creates a good facility for the communities to enjoy and granted benefit from it.

A well-designed open space creates a good quality of life for the community with encouragement to do the outdoor activities, social interaction and great natural surroundings benefit to improve the well-being and harmony along the community. The environment, social and economy are the three important key point to achieve a good quality of public space for community of the neighbourhood. Combine the three key point have a great advantage productive to produce an innovative future strategies and policies to form a sustainable community park.

Proposed site is located at Tasik Widuri, Rawang, Selangor that is surrounded by residential and natural environment without any functional facilities. Throughout this thesis we will learn more about the quality life of public space towards community to solve the issues regarding community space in Taman Tasik Widuri that involved with environment, social and economical in aspect of design solution implementation with related guidelines. The methodology such as interview, research and survey has been carried out through the area of the site to collect or investigate all the issues on the site that related with physical, social and environmental.