

48056958: MAJOR: ARCHITECTURAL HERITAGE MANAGEMENT AND
TOURISM

KEYWORDS: BUFFER ZONE / INTEGRATED CONSERVATION / LAND USE
PLANNING

PANAYU CHAIRATANANONDA : REVIEW OF CONSERVATION
GUIDELINES IN RELATION TO LAND USE PLANNING ASPECTS OF BUFFER
ZONE AFFECTIVE URBAN HERITAGE PLACES, CASE STUDY: THE SETTING
OF KING NARAI'S PALACE, LOP BURI PROVINCE. THESIS ADVISOR:
PROFESSOR KEN TAYLOR. 202 pp.

The setting conservation around the cultural heritage place is to ensure to protect the significant value of that cultural heritage place. A buffer zone is an effective tool for protecting the significant value of the cultural heritage place, if it has been established circumspectly. The goals of the study were to (1) To suggest the criteria for appropriate delineation of the buffer zone and to integrate into land use planning to protect the values of the cultural heritage place in the historic urban area; and (2) To suggest guidelines to control and manage setting within the buffer zone of the cultural heritage place in the historic urban area. The objectives of the study were to (1) To review the concept of the buffer zone and case studies of implementation of buffer zone in other countries; (2) To review land use planning, regulations, guidelines, and relevant laws for cultural heritage conservation in Thailand and other countries; (3) To identify both King Narai's Palace and settings' characteristic of cultural environment caused by development regarding to historical, cultural and socio-economic dimension; (4) To analyze limitations and requirements of surrounding communities, related institutions for conservation and land use planning; and (5) To integrate delineation of the buffer zone into the land use planning to be an effective legal mechanism for urban historic conservation. Qualitative and quantitative analysis method were used to analyzed the background information, especially, case studies of buffer zone implementation in various documents were analyzed by the analytic induction. This study has three keys implementations. (1) the criteria of delineation of buffer zone for the cultural heritage place in the historic urban area; (2) the management guidelines within the buffer zone; and (3) integration with urban land use planning. This study can define the criteria for delineation the buffer zone for cultural heritage place in the historic urban area, and management guidelines for control the condition within the buffer zone. Furthermore, these processes can be implemented by integration with the urban land use planning process as the possible way to conserve historic urban area with spatial planning process

Student's signature

Thesis Advisor's signature