DISSERTATION ABSTRACT

Dissertation title: The Implementation Evaluation of The Master Plans in Ho Chi Minh City – Theories and Practices

Field of study: Regional and Urban Planning Code: 9.58.01.05

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1. DISSERTATION BRIEF

The dissertation consists of four chapters, using analytical – synthesis method, systematic method, expert method and Multi-Criteria Assessment (MCA) method to implement the study to contribute to the theory and to verify in the practice regarding the implementation evaluation of the Ho Chi Minh City Master Plan, with three specific objectives as follows: (i) to develop a system of viewpoints for the implementation evaluation of the Ho Chi Minh City Master Plan; (ii) to propose a set of indicators for the implementation evaluation of the Ho Chi Minh City Master Plan; (iii) to evaluate the implementation of "Revised Ho Chi Minh City Master Plan to 2025" in the period 2010-2015, using the proposed set of indicators.

2. DISSERTATION FINDINGS

- Developed the system of viewpoints for the implementation evaluation of the Ho Chi Minh City Master Plan as follows:
 - + The set of indicators for the implementation evaluation of the Ho Chi Minh City Master Plan is deployed from the integrated set of indicators for the implementation evaluation of the provincial plan system of Ho Chi Minh city.
 - + This set of indicators is quantitative (including indicators related to quantified qualitative planning targets and quantitative planning criteria) for conformence-based and performance-based evaluation.
 - + This set of indicators includes four groups of evaluation indicators ("resources", "activities", "outputs", "outcomes") that have a close causality relationship.
- Proposed the set of indicators for the implementation evaluation of the Ho Chi Minh City Master Plan as follows:
 - + Identified the development indicators as planned in the Ho Chi Minh City Master Plan.
 - + Arranged the development indicators into four groups based on the characteristics of these indicators.
 - + Developed a method for calculating evaluation indicators corresponding to the development indicators, sub-groups of development indicators, groups of development indicators and for calculating overall indicator for the implementation evaluation of the Ho Chi Minh City Master Plan.

- + Classified the calculated indicators.
- Carried out the implementation evaluation of "Revised Ho Chi Minh City Master Plan to 2025" in the period 2010-2015, using the proposed set of indicators; the overall indicator (C) is 69% (sixty percent).

3. DISSERTATION CONTRIBUTION TO THE THEORY AND PRACTICE

- The system of viewpoints for the implementation evaluation of the Ho Chi Minh City Master Plan can be applied to different types of plans at the national level (master plans and sectoral plans), the regional level (master plans), the provincial level (master plans) as well as other strategically technical and industry plans.
- The set of indicators for the implementation evaluation of the Ho Chi Minh City Master Plan can be applied to this kind of plan in different periods as well as to the master plans of other cities at different sizes / grades / types; when applied to smaller cities, the number of evaluation indicators may be less, but these indicators are still categorized into the four groups.
- The results of the implementation evaluation of "Revised Ho Chi Minh City Master Plan to 2025" in the period 2010-2015 is the basis for: (i) revising / newly promulgating policies to promote the implementation of the Ho Chi Minh City Master Plan; and (ii) revising / newly formulating Ho Chi Minh City Master Plan.

Academic supervisor

Doctoral student

Associate Professor, Dr., Arch. Tran But

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APPROVAL OF THE UNIVERSITY RECTOR