



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Ain Shams University Information Network
جامعة عين شمس

شبكة المعلومات الجامعية

@ ASUNET



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأفلام قد أعدت دون أية تغييرات



يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار

في درجة حرارة من ١٥-٢٥ مئوية ورطوبة نسبية من ٢٠-٤٠%

To be Kept away from Dust in Dry Cool place of
15-25- c and relative humidity 20-40%

بعض الوثائق الأصلية تالفة



بالرسالة صفحات نم ترد بالاصل

**INTEGRATED URBAN INFRASTRUCTURE MANAGEMENT
TOWARDS DEVELOPING AN INSTITUTIONAL FRAMEWORK
FOR URBAN LOCAL ACTORS IN EGYPT**

BY

AYMAN MOHAMED NOUR AFIFY

**ASSISTANT LECTURER – DEPT. OF ARCHITECTURE
FACULTY OF ENGINEERING - CAIRO UNIVERSITY
FAYUM BRANCH**

B7047

**A Thesis Submitted to the
Faculty of Engineering at Cairo University
In Partial Fulfillment of the
Requirements for the Degree of
DOCTOR OF PHILOSOPHY
In
TOWN PLANNING**

**FACULTY OF ENGINEERING, CAIRO UNIVERSITY
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June 2000

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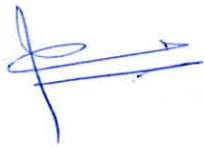
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Ayman Mohamed Nour Afify
2000

ABSTRACT:

The present research has been performed on studying integrated urban infrastructure management, Towards developing an institutional framework for urban local actors in Egypt, through the following objectives: -

- Establishing an effective mechanism: (institutional framework) for urban local actors depending on a participatory approach, which enable activities of the implementation of integrated urban infrastructure services at the local level to be more effective and efficient.
- Enhance management capacity (technical – financial – organizational) of the local actors in functions of: Policy making; Long-term and medium term programs; Implementation; Operation, maintenance, monitoring and evaluation; Cooperation with other actors.

In this regard, the research is divided into seven main chapters. The first three chapters deal with the theoretical studies, which include: - The Characteristics of Urban Growth, and the Failure of traditional process of urban planning to fulfill the urban development schemes in the developing countries during the last two decades, In this part we define the urban infrastructure management, goals, performance and delivery policy of infrastructure management in developing countries. The Institutional Development at local level that include, development & Training Needs Assessment (Its levels and purposes). And finally we analyze Institutional Capacity Building for Public, Private and Community Participation in infrastructure management in development countries.

The next four chapter includes the practical studies covering the analytical studies for selected international (developing countries) experiences in the field of urban development and infrastructure management and the different ways for participation in planning, managing and financing urban infrastructure projects, to conclude the applied institutional framework as well as the roles & responsibilities of each actor, and the positive and negative aspects in these cases. After that we analyze the urban infrastructure management in Egypt through two main points of view; the macro level, which concern the national level, and micro level of analysis that concern the details of the case study areas.

Which will be followed with the process to formulating the proposed model with regard to all the results from the previous theoretical and practical (comparative) studies in the research. And finally the research will present the final conclusions & recommendations for this study.
