Factors Affecting Sustainable Community Development: A Case Study of Dusit District Community.

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Abstract—Problems of resource management in community in current conditions were more conflict between government and community. It was essential to have a sustainable community development model in order to be a guideline for application of community action. The purposes of this research were to construct and develop the community sustainable development model in Dusit District Community. The subjects used in the research, the selected through purposive sampling, consisted of successful community in sustainable community development in Dusit District Community (100 people in total). The instruments used for collecting the data were an interview form and a rating scale questionnaire. The statistics were used for analyzing the data percentage, mean, standard deviation (S.D), median and quartile range. The research findings reveal that most of the representatives of the community who had participated the sustainable development project were male. They were 31-40 years of age (32.5 percent), got married (62 percent), graduated from elementary school (37.5 percent), and average income got over 5,000 Baht per month (49 percent). The following three key factors affecting sustainable development community were Community business management, social management, and environmental management. There were eight steps of sustainable community development model in Dusit District Community study, community problem analysis, community needs and problems ordering, problem solving plan, consideration for conducting, conducting, work evaluation, and revision for problem-solving and obstacles in order to be accepted by the experts based on the criteria (Mdn. > 3.50 and IQR < 1.50). This indicates that the model was suitable for sustainable community development in Dusit District Community.

Keywords—Sustainable community development, Local administration organizations

I. INTRODUCTION

UNDER the direction of the developing countries to economic growth and industrial cause problems with public resources with local communities are dependent on cultural resource management for living together with State Capital Group created the wealth of resources in the development of local communities and to lose resources, which is a major factor in the lives of the people in the community and contribute to the Cultural Foundation of the community of the problem of poverty and the social rolling up from the problem and made social movements of the community for the protection of the rights and liberties of the community, the economy, society, and environment in accordance with their rights and duties in the Constitution of the Kingdom of Thailand B.E. 2550 section 12 community rights section 66 provided that the person, as well as a local community or a local community traditional community shall have the right to conserve or restore tradition, local knowledge and culture as well as of local and national and participate in the management, maintenance and exploitation of the natural resources and environment, as well as balance of biodiversity and sustainable and Section 67 provided that the rights of a person to give the state and the community in the conservation of natural resources maintenance of biodiversity in the protection, promotion and preservation of the quality of the environment for their livelihood for regular and continued in the environment which is not hazardous to their health welfare or quality of life shall be protected in accordance with the appropriate. [1-8]

United Nations has been assign the policy of the in century 2005-2014 is a decade of education for sustainable development by the idea of sustainable development is "development must be balanced between the economy and nature" and "Sustainable Development will need to balance between the economy and sustainable culture" and in accordance with the master plan the other countries signed a bond in case of Brazil on June B.E. 2535. Defines a sustainable development as development that meets the needs of the current generation without disturbing the development potential of the new generation of key elements in the future of sustainable can be divided into a 3-dimensional, the economic dimension of social and natural resources and the environment through the development of sustainable development should be a combination of the economic, social and ecological system to go with it. Without a balanced conflict each other the development of the national sustainable development in the context of Thailand has a basic idea of sufficiency economy philosophy [19], the importance of a balanced development of the social, economic and environmental aspects of development, 3-D will need to help each other and do not conflict with the goal of the development of 4 as follows:

1) Quality : there is a better quality of life.
2) Stability and adjustment : economic stability and growth in the domestic and external level.
3) The distribution of development, fairness: a population of sexual equality and occupational income. The study of the basic needs of living and social basic services.

4) The system has a good management: Population all sectors of society have the opportunity and the right to information and public policy decision-making process to the public, through the management and the cooperation of financial institutions. The integrated social, economic and political environment in a serious as well as to the cause of the community choice in the lives of so many forms of reliance by the villagers caused the sustainable skills in reliance on the combination of knowledge and be able to have many of the people live on the base of the family and relatives. At present, there are many communities that exist in a sustainable community, including Don rattan market in Nakhon Pathom community market 100 years Suphan Buri province Community bank community crab volumes were intrigued war city community District, oven temperature range (loosely) a Dusit District and many other communities in the life of the community in a sustainable system. Use the reliance and the reliance on each other in the process of wisdom. In the society of the community from the former co-developed the management system and the research, realized the importance of the development of sustainable communities, so the research is of interest to study the factors that affect the community in a sustainable development with the analysis and documentation and to remove synthetic knowledge in community development in a sustainable management in Dusit District by using a Delphi technique, so that the research results of this study will be valuable in accordance with the objectives and policies of the local government and the community to develop their own communities and sustainable community development in a sustainable way and performance in other community development operations.[9-15].

II. METHODOLOGY

A. OBJECTIVE OF THE STUDY

1. To study factors affecting sustainable community development of Dusit District community.

2. To find the model and development model of sustainable community development.

B. HYPOTHESIS FOR STUDY

The model of sustainable community through the criteria considered by the experts that is specified is (Md > 3.50 and IQR<1.50).

C. TOOLS USED IN THE RESEARCH

Scope of research

The aim of this research is to learn specific information in Dusit District Community action community development in a sustainable information that will lead to the creation of the format of the research and development, so it is necessary to learn to conduct development to lead to sustainable community development in a sustainable community, a new concept of knowledge will be more consistent with the target group research has limits.

The research is as follows:

1. The research community is in Dusit District.

2. The variables used in the Research are:

   2.1 Variables is the beginning of community development in a sustainable way.

   2.2 Variable is the result of the development of sustainable community development.

How to do research

This research is carried out as follows:

1. Population and sample group population.

The population used in this research consists of population for developed a variety of community development and sustainable growth in the User research has created and developed by: a successful community in the community in a sustainable development in Dusit District.

sample group

That is used to make the selection from this research group. The above population by selecting a specific (Purposive Sampling) is a representative to join the program at a community of 100 people, as well as all the criteria considered. The chosen features are as follows:

1) is a person who has a role or participation in the development of communities, success in community development sustainable from the start.

2) is a person who lived in the community and continue to do so, in the face of community development continuously.

3) is a specialist in the development of communities in a sustainable selection from the person on duty at the development.

It is a community that has accepted the knowledge and experience of community development and a consultant is not less than 10 years.

2. Tools used in data collection.

2.1 the tools used in this research include

2.1.1. tools for data collection in the form of a draft sustainable development from a community representative of the 100 people who are in-depth interviews, a structure, and there is no structure.

2.1.2. tools used to develop a sustainable community development by using a Delphi Technique include:

1) a draft format for the development of communities in a sustainable in Dusit District

2.) survey of the opinions of experts about the and the right to be of the community in a sustainable development in Dusit District

2.2 tools to create

There is an interview with a structure (Structured Interview). A Opened-End interview with a successful community representative in the development of communities in a sustainable by the opportunity to be able to answer an interview with a very independent character concept is the question because, why, What with clear layout interview. Draft model of development in a sustainable community in Dusit District.

There is a process as follows:
1) Synthetic analysis document research and theory, that is associated with the development of communities with

1.1) The theory that public participation in the development Includes the theory of persuade the masses to using the methods and systems of the funding to create the gift theory, theory to change attitudes theory and theory of economic development.

1.2) The community development.

1.3) Target of the community development.

1.4) Features, the distribution of the accepted

1.5) Community development process

1.6) The assessment.

1.7) And other documents

2) Workshop in a sustainable community development by A representative of the community and a representative from the organization carrying out their duties in the organization which is how to do this as follows:

2.1) To study and analyze the information in Dusit District community.

2.1.1.) Study community problem analysis synthetic forms of community development from the community in the development of successful sustainable development in Dusit District.

2.1.2.) To study the target community development and the community that have achieved in sustainable development.

2.1.3.) To study the operation of the community in a sustainable community development in Dusit District.

2.2) Brainstorming draft design model of development in a sustainable community, the information in the development of sustainable community development.

3) The process for the development of a sustainable Community Development proposed technical experts with Sandel's froth

3. Data collection

3.1 Data collection questionnaire feedback from the experts. is there a way as follows:

3.1.1. The research with their own storage case the experts have a question in the process of publishing and want to give details, or more comments.

3.1.2 Delivery by post

3.1.3. An interview form with a representative from the development community in a sustainable community

3.1.4. Collect data, and verify the integrity of all data.

3.1.5. Summary of the interview to create a form of sustainable development community.

D. DATA ANALYSIS

1. The aim of this research data analysis by a computer program.

2. The characteristics of Translation Tools and criteria for the development tools.

The development of sustainable community experts contains a substance as follows:

The statistics used in the data analysis

1. Statistics used

1.1 Percentage value.

1.2 Median value

1.3 Interquatile Range

2. The statistics used in the analysis tool to find quality of tool

2.1. Validity

2.2. Reliability

III. RESULT AND DISCUSSION

From the research it was found that factors that affect the sustainable development of community: A case study of Dusit District community were as follows: [16-18].

1. Factors that affect the community in a sustainable development in Dusit District found that there are 3 main factors:

1) The business management community factors.

2) Social factors of management.

3) Factors affecting the management of the environmental factors that affect the development of the national sustainable development in addition, it was found that the problems and obstacles in the development of sustainable communities, there is no issue 8:

1) Lack of participation,

2) Lack of coordination with serious

3) Lack the continuity of the activity

4) Awareness of the villagers are not enough

5) Lack of knowledge and understanding of the project or activity;

6) The lack of a strong or do not have an idea of the development

7) Lack of capital in the fund or group and

8) Lack of integrity and transparency in the budget allotment

2. Model of development in a sustainable community in Dusit District when you pass through the consideration of the appropriate experts and to be in accordance with the prescribed criteria (Md=3.50 and IQR<1.50). There were eight steps of sustainable community development model in Dusit District community study, community problem analysis, community needs and ordering problems, problem solving plan, consideration for conducting, conducting, work evaluation, and revision for problem-solving and obstacles. By focusing on the participation of the house measure external community school and government agencies. However, it was found that the development of community development in a sustainable way to help community organizations and local government agencies are state guidelines in the development of sustainable communities, and accurate coverage of the main sustainable development with a focus on the principles and sufficiency economy theory and so should be used to promote and support community and the associated community development model can be used to solve the problem in other sustainable community that is not sustainable.

Study people quality of life in Dusit community, Bangkok, are consisted of 2 parts: Urbanization: poverty and technological change and Rural life: isolation, lack of transport and communications, limited educational, economic opportunities and lack of mental health services in Dusit community, Bangkok which we can conclude the result as follow:
Poverty, in moderate level, is another factor that affects the quality of life of people in the community. People experiencing poverty to lack the ability to self-reliance. Lack of social equity lack of equality access to social capital is a condition of inequality. Which affect the way of life. Well-being of individuals and the quality of life at every level of society. Technological change in low level, technological change is a factor that supports fundamental to the life of the people. So people have a better quality of life. Technology also helps promote the basic quality standards and can produce goods and services to meet the needs of the people even more. Making communication more convenient. Technological change is a factor that supports fundamental to the life of the people.

Isolation, in moderate level, study of people sample group in Dusit community, Bangkok, people always worried about their grandchildren to abandon, no one take care, loneliness and isolated or sad [6]. The state of health of people depend on environment, for example, they are respected and believe of children, to be care of as advisor, they felt satisfaction to live and be happy. Factor towards opposite way which is compatible to Vilawan Topunya work [7] : stated : the people worried and easily worry, afraid of loneliness, easily worry and afraid of things that never happen before, forgettable and afraid of death, beside feel lonely and solitary often, lose heart and moved, some are bad mood, separated, sad emotion, want to die or kill themselves.

Transportation systems, in moderate level, transportation systems are vital factors like blood vessels, critical and is involved with the daily lives of many people who have a need to travel. An efficient transport system will enhance the level of service as well. Improve quality of life socially, a development if there is slippage and improve safety in transportation will help reduce accidents and enhance the quality of life for residents as well.

Communication, in moderate level, communication is an important factor in life which is another important factor, in addition to the fundamentals of human life. No one can live without communication. Communication is the process by which society can not stop the progress of the individual, community and social mobility can be instrumental in improving the quality of life of people in society and help develop the society is the progress in every field.

Education, in moderate level, is an important factor that affects the quality of life. Education is to increase the skills and knowledge for themselves. The reading for participants to enhance their knowledge. Skills and experience in various fields including education, etc. Education will help develop the potential and knowingly change to be able to live together in society with happiness. If society has a high potential will be driven society to achieve their goals. Education is the way of the development of life and help create stability for themselves and society.

Mental health services, in moderate level, study sample group of people in Dusit community, Bangkok, most people have no knowledge in health care, low education, not believe and follow physician instruction, believing themselves or magic and trust themselves more than advise by physician which are compatible to work of Jesada Bunta [8], people physical problem came from body unbalance, reduction, such as high blood pressure, bones, diabetes, brain atrophy, which are Thai people problems today. Problem are in the cities more than rural areas especially in Bangkok, the problem of urinating, falling down, and idle which are highest problem and important in heath and mind, people has health disease more than 2 kinds: so they cannot perform activity as usual and should do (long term disability) and depend on others to take care such as bathing, clothing, or eating. All are important people diseases and compatible with the work of Naporn Chayowan and associates [9] main problem of people are health, complete body, not strong, and sickness, back ache, waist, joint, high blood pressure, gastritis, heart disease, eyes cataract, pterygium, ears, paralysis, etc.

Economic opportunities, in moderate level, who has different income has different quality of life at statistic significant at level 0.05, people who has more income than 10,001 to 20,000 baht has total quality of life more than people who have lower income than 5,000 baht which compatible to work of Naporn Chayowan and associates [9]; people first problem are income, they have no insurance of life which they don't work by old age problem and need to depend on children, besides [10] survey of anxiety of people in IMF age, crisis of low economic affected to people to help to more financial, so they need help from government in medical care, free health care, and fund to be effective.

IV. CONCLUSION

The study of the factor affecting sustainable community development: A case study of Dusit District community can conclude that it was found that the problems and obstacles in the development of sustainable communities were as follow :

1) lack of participation
2) lack of coordination with serious
3) lack the continuity of the activity
4) awareness of the villagers are not enough
5) lack of knowledge and understanding of the project or activity;
6) the lack of a strong or do not have an idea of the development
7) lack of capital in the fund or group
8) lack of integrity and transparency in the budget allotment

Comments

1. General Comments.

1.1 The study factors that affect the development of communities and contribute to the development of community development should be done in a sustainable, comprehensive and 3 main factors of sustainable development.

1.2 The process of setting up a sustainable community to focus on the process and to promote participation and encourage people in the community to participate.

2. Comments on the research.

2.1 Should study the factors that affect the development of communities in the sustainable communities that are not successful in community development.
2.2 Community education should be successful in the process of sustainable development, community to community development model, more completely.

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