Research on the Development and Enlightenment of Urban Environmental Engineering

Mingjing Tian, Guanglou Li, Lu Zhang, Youping Shou, Yajuan Li, Wei Ye, and Jing Xu*
Key Laboratory of Environmental Protection in Water Transport Engineering Ministry of Communications, Tianjin Research Institute for Water Transport Engineering, Tianjin 300456, China.

Abstract. In recent years, under the promotion of reform and opening up, China’s economic development has greatly accelerated, urbanization is also gradually accelerated. In the process of urbanization, there are many problems. The development of environmental engineering is one of the most important points. While building our living environment; we should also pay attention to the implementation of sustainable development strategies. First of all, This paper describes basic situation of environmental engineering, and finally provided some measures to promote the strengthening of China's environmental engineering

1. Introduction
With the acceleration of urbanization, there will be a large influx of people, which will lead to a variety of pollution problems and lead to the decline in urban environment. Although the construction of urbanization has been success, but the impact on the environment has become the next stage should focus on solving the problem. To solve this problem, environmental engineering is the first thing we have to consider now. To fully understand the environmental engineering, have to find out the difficulties and according to the problems of which to develop a solution. For China’s urbanization to speed up the search for effective ways, this requires us to work together to exert wisdom, improve the environmental engineering problem, and provide better environmental conditions for our urban development.

2. Overview of environmental engineering
Environmental engineering which means is the science and technology of environmental protection. Specifically, in order to avoid environmental improvements in the process of environmental damage caused by the improvement measures. Environmental engineering covers a wide range of topics, including many disciplines, and the process of environmental engineering construction will be more complex, in order to fully grasp it more difficult.
Environmental engineering has only recently began to become popular, still in the development stage, it has been able to solve some basic problems, so that the environmental engineering continues to develop, will certainly China's environmental problems to provide a great helpful. The problems faced by environmental engineering are brought about by urban development. Therefore, it is only when the environmental project is the prerequisite for urban development so that our country can achieve better urban development without destroying the environment.

3. The status of environmental engineering

With the acceleration of urbanization, China's environment has also been seriously damaged. At this stage, China has been paying more attention to environmental issues. So at, environmental engineering construction will take as an important development goal. But there are some problems, this paper briefly expounds the present situation of environmental engineering construction in our country which to find exist problems.

In China's environmental construction, already have some results, but the sewage problem is still one of the problems need to solved. There are two main types of urban sewage, the first is the sanitary wastewater, the second is industrial wastewater. At this stage of the environmental engineering in the handling of related issues, means and technology are relatively backward that cannot solve this problem well. Urban sewage system construction is not complete, industrial waste water contains toxic substances; These problems need to be solved. If these problems cannot be dealt with well, the quality of environmental engineering cannot be improved.

The municipal refuse is second problem, at this stage of the garbage disposal in most areas has been using the traditional way, there are two ways which are buried and burned. The city produced thousands of tons of garbage by each day, the use of such a way it is difficult to completely deal with it and also did not make recycling, therefore the resources that can be reused are wasted. And it incineration of air pollution, buried plastic products are difficult to be degraded, Such a deal has a serious environmental impact and requires significant cost.

In the process of urban environmental engineering construction, landscaping can reduce noise and improve air pollution, On the improvement of urban living environment has a very important impact. But at this stage of urban construction, the importance of the importance of landscaping and not so much attention. The construction of various commercial housing as a key project, no focus on environmental issues.

Now the layout of the city is too close, there is no land can be green. At this stage, China's urban greening area has a certain gap compared with the developed countries. China's own urban greening speed and urban environment compared to the construction of a lot of backward.

With the accelerated construction of urbanization, various factories gradually increased. The number of cars used is gradually increasing, the air caused serious pollution and there are noise pollution and other issues. Face these problems, China has introduced a certain management policy. To be completely resolved, it is necessary to strengthen the management system, so that it is more balanced with the urbanization.
4. Measures to strengthen environmental engineering
Firstly, in order to speed up the construction of environmental engineering, the first thing is strengthen the concept. First of all, let the city residents realize that environmental protection is the needed for everyone's attention. Government departments should increase publicity for the parties concerned, Play a supervisory and promotional role in related work. So that all residents have a certain understanding of this, city residents can provide their own opinions or suggestions for the construction of environmental engineering.
Secondly, to increase the intensity of the funds for the construction of environmental engineering, encourage all kinds of social funds and foreign capital to invest in urbanization. It is difficult to rely solely on the government's investment is to completely solve the problem of environmental construction, so the introduction of funds, it can be a good solution to this problem.
Thirdly, Promote recycling, in the incineration process, 30% of the wastes has been incineration, more than 60% of the waste directly discharged into the natural environment, these wastes have a bad impact on the environment. Therefore, you can use the waste screening process, on the one hand to play a role in protecting the environment, on the other hand can also save a lot of resources.
Fourthly, can be supervised by the news media. So that this work can be better completed. At this stage, the media can attract attention, need to guide the public can be aware of the importance of environmental protection, to form a sense of consciousness. Do not pay attention to the environmental protection of the enterprise announced, through the power of public opinion to make it improved, and in the relevant aspects of doing a good business to commend, make it the industry benchmark. And to give the public the opportunity to express their views so that everyone can express their own things, put forward the various ideas for environmental protection, to enhance public awareness of environmental protection.

5. Conclusion
The city in order to maintain the development, it needs from a long-term point of view, cannot be considered from the interests of the present stage. Pay attention to economic development, but also the environmental engineering problems as an important part of urban construction to complete, so as to maintain the harmonious and stable development of the city.
Although there are a lot of problems in China’s environmental engineering, but cannot give up the development. All living in the city people need to make some contribution to environmental engineering. So that the environment in the development of the gradual improvement of our future generations to create a better living environment.

Acknowledgment
This work was supported by the Central Public Welfare Fund（Tks160209）.
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