Study on the Construction of City's Social and Humanistic Ecology in Daqing Based on the Theory of Resilient City

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Abstract. This paper expounds the significance of resilience city theory in the process of new urbanization, and analyzes the ecological problems of society and humanity to the construction of Daqing from five aspects. Finally, on this basis, this paper puts forward five planning countermeasures: exploring, inheriting and refining urban regional cultural resources, promoting the construction of urban regional characteristics, building the protection system of human resources, building the characteristics of urban space and human landscape, and forming the long-term strategic planning of social human resources development.

Introduction

The theory of resilient city is a theory aiming at sustainable development. It recognizes the uncertainty of environment and the limitation of city's ability, emphasizes the viewpoint of evolutionary resilience, and respects the basic law of social ecosystem. Based on this theory, modern cities can better cope with the impact and disturbance of emergencies. Therefore, in the process of new urbanization, urban construction integrates the concept of urban resilience into the whole process of urbanization, and realizes intensive, intelligent, green, low-carbon and sustainable urbanization. The urban resilience referred to is the continuation of an ecological concept, which includes not only the urban infrastructure resilience, economic resilience and institutional resilience, but also the social resilience, that is, the social humanities of the city. A town will form a rich and colorful social and humanistic environment in its development process. If it can continue to inherit and develop, and improve its ability to cope with pressure and uncertain disturbance, so that the social and humanistic environment of a city can achieve a new balance through change, adaptation and change from a balanced state, the development of the town can have a certain degree of resilience, and can construct a distinct personality and urban impression, and to guide the direction of the expression of urban personality. As an old industrial city, Daqing has its own specific development background and process. In the process of its new urbanization, the introduction of the theory of resilient city and the application of the viewpoint and method of evolutionary resilience can promote its healthy development and achieve overall benefits by studying the historical process of the generation, blending and development of the social and human environment of the city and coordinating its relationship with the natural and social environment.

The Characteristics of Humanistic Ecology in Daqing City

Daqing, without the spirit of Jiangnan and long history, is famous for its oil, and for its spirit of Daqing and Iron Man. From the wilderness in those days, she has now become a beautiful city, exuding charm, and has formed her own social and humanistic characteristics in the development and construction of the city. Daqing has unique cultural resources, such as petroleum cultural resources, wetland landscape, geothermal resources, grasslands, ice and snow, lakes and other natural landscapes, as well as folk customs. Daqing also has a few cultural monuments, such as the Platinum Pagoda site, Daqingshan site, and Longhutai. All these have become the foundation of Daqing's
social and human development. The development of Daqing is closely centered on energy and ecological protection, advocating the construction of "green oil city, natural city of lakes", highlighting the spirit of Daqing and iron man, highlighting wetland scenery, highlighting the harmony between man and nature.

**Social, Humanistic and Ecological Problems in the Construction of Daqing City**

**Lack of characteristic resources and inadequate protection of historical and cultural resources.** For Daqing, there are not many truly distinctive cultural resources and products, and in the process of the development of cultural products, there are problems of drifting with the tide and plagiarism. Their own cultural resources are not deep enough to explore, but they adopt popular practices to pursue short-term and efficient returns. The whole cultural industry pattern is general and has no characteristics. The overall feeling is that the urban cultural atmosphere is not strong and the cultural quality is not high. It neither reflects the cultural characteristics of old industrial cities nor reflects the cultural characteristics of modern cities. In the process of development of Daqing's wetland and grassland cultural resources, due to insufficient protection measures, weak strength, unscientific methods, and varying degrees of development damage.

**Humanistic characteristics of regional society are ignored and eager to pursue foreign cultures.** With the increase of information dissemination channels and the acceleration of the speed, the local culture of the city is more vulnerable to the invasion of foreign culture, the lifestyle and values of local residents and even the urban landscape are affected by foreign culture. In this context, strong foreign culture will not only lead to the loss of local culture, but also confuse the development of urban culture.

**In urban development, insufficient attention has been paid to regional background, regional context faults, and convergence of urban characteristics.** Although Daqing does not have rich historical and cultural resources and cultural relics and monuments, in its nearly 60 years of urban development history, it has formed a certain urban culture and spirit, and also has a profound regional background. However, insufficient attention is paid to the regional background and context in urban development, which often pays attention to the introduction of foreign cultures while neglecting the excavation of local cultures. In the process of urban construction and development in Daqing, due to the lack of thinking about urban resilience, the insufficient depth and breadth of the implementation of humanistic ecological concept, the lack of dynamic and sustainable guidance for the implementation process of the overall ideas determined in urban and rural planning, and the willingness of the executors to imitate typical successful cases while despising their own humanistic characteristics, the result is that the design techniques are changing rapidly but lack of integrity. Unity, urban appearance converges with other cities, and urban space lacks characteristics.

**Lack of sustainable planning, destruction of urban characteristics and lack of characteristic urban space in urban construction.** The characteristics of cities and towns have three factors: nature, man-made and social culture. Natural factors are the basis of urban characteristics, which is the unavoidable environmental background, artificial factors are the result of urban construction, social and cultural factors are the basis of urban construction, but also the root of urban characteristics. With the decline of Daqing's industrial development and the transformation of urban economy, the characteristics of cities and towns are constantly impacted. In the process of urban construction, the phenomenon of randomly updating the design scheme according to the actual situation has appeared, which makes the overall planning of urban construction impossible. How to form the urban space with local cultural characteristics?

**Development, inheritance and development of social and cultural resources lack long-term planning.** For the development, inheritance and development of social and cultural resources, we should have a long-term rational planning, rather than dividing the cultural resources of cities into blocks like zoning planning. Daqing has abundant natural resources: wetlands, ice and snow, lakes, grasslands and hot springs. In the process of urbanization, we should carry out a unified development plan for these resources and form our own features.
Planning Strategy of Humanistic Ecology of New Urbanization in Daqing City

Exploring the Connotation of Urban History and Culture and Refining Urban Humanistic Spirit. From its birth, a city will have its own natural and social background, will experience many historical events, emerge a number of historical figures, form some scenic spots and historic sites, can excavate, select, sort out these cultural resources, form the context of the city and city business cards. In this process, we can discover the deep-seated cultural connotation of the city, and combine with the development of urban social humanities in the contemporary era, we can also promote the refinement and sublimation of urban humanistic spirit.

Inheritance of Regional Culture, Attention to the Protection and Utilization of Non-material Cultural Resources, Promoting the Construction of Urban Regional Characteristics. In the process of urbanization, we should not only introduce new cultural materials to promote the construction of urban culture, but also inherit local culture, attach importance to the protection and utilization of local intangible cultural resources, accelerate the integration of social and cultural resources, and establish a value system with the concept of sustainable development as the theoretical guidance and the construction of social, humanistic and ecological characteristics as the main content.

Constructing the protection system of human resources, building characteristic urban space and gradually forming the characteristics of human landscape in urban areas. Development is the necessity of the city, but the development of the city can not cut off the history, and should not be replaced by the old, dumped and restored. In order to prevent the destructive construction of urban human resources in the process of urbanization, it is necessary to raise the awareness of human ecology of all citizens and build a system of protection of human resources in the process of urban development and construction so as to continue the cultural context of the city. In urban and rural planning, combining the natural resources, human landscape resources and social development status of cities and towns, the spatial level of cities and towns is enriched, and the characteristics of urban regional human landscape are formed.

Forming a long-term strategic plan for the development of social human resources. The development, inheritance and development of human resources in urban society should be carried out in a planned and step-by-step manner, and an overall strategic plan should be formulated on the basis of a careful analysis of human resources in urban society. Only in this way can we ensure the continuity of urban social and cultural development and form a unique human characteristics of the city. On the other hand, we can also ensure that some cultural resources are not destroyed or destroyed in the process of development.

Conclusions

Urbanization is the aggregation of human production and living activities in regional space, and is the main content and important manifestation of modernization process. China is in a critical period of urbanization development. The rough and traditional urbanization model can no longer meet the needs of urban development at this stage. It should be replaced by an intensive, efficient, green and healthy urbanization development path based on the theory of resilient cities. In the construction of new-type urbanization, Daqing, an old industrial city, should pay attention to the protection of natural resources and the construction of social and humanistic environment, pay attention to the transformation and development of cities and towns, insist on the overall planning of urban and rural areas, coordinate the relationship between urban and rural, urban development and environmental protection from an ecological point of view, promote the healthy development of new-type urbanization, and make Daqing become an new ecological gathering town.

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