

Towards World-class Lakeshore City from Edge County Seat: Wu Xuan's Over-taking Development Strategy accompanying the Construction of Da Teng Valley Reservoir

Wang Jinbai, Xiao Da, Chen Chen

Abstract: Promoting regional development by means of major projects is a developing path that China frequently adopts and should shed light on the over-taking development strategy in less developed regions or economies. Wu Xuan County is a small county in Guangxi Zhuang Autonomous Region in Western China. Due to the construction of a regional infrastructure project—Da Teng Valley Reservoir, Wu Xuan have to deal with the pressure of immigrant resettlement and supporting infrastructure construction, however, Wu Xuan also faces the opportunity to implement an over-taking development strategy at the same time. With the active operation of the local government and the multi Lake situation brought by the storage of water, the development vision of "World Lake City" is put forward. The unique landscape, cultural landscape, cultural tourism development and industrial economic transformation and upgrading of the local areas are linked up, and four characteristic development strategies are constructed to seek the development path of the global market with the characteristic value, and the systematic planning and design has been compiled. Working through the process of this planning and design, this paper holds that, with major projects to promote local development in China, there are relatively superior institutional conditions, centralized leadership is convenient for the implementation of major projects, and can indeed promote the breakthrough of local development in a short time. However, because there are great differences between major projects and the less developed areas in terms of talent reserves and resource calls, the process of promoting major projects may encroach resources and space for local development.

Keywords: major projects; local development; over-taking strategy; Wu Xuan; China

1. Introduction: major project development and Wu Xuan cases with Chinese characteristics

Promoting regional development by means of major projects is a developing path that China frequently adopts and should shed light on the over-taking development strategy in less developed regions or economies.

Western scholars have paid much attention to China's rapid urbanization and its internal mechanism (Ma, 2002, Zhang, 2004, Friedman, 2005, Huang, 2010), but still rarely targeted research and interpretation on the new urban area development, which has played an important role among the urbanization.

Especially since the 2008 financial crisis, Chinese traditional approach of large-scale projects development is increasingly being challenged, such as resources and environment impressing, social fair and stable, policy adjustment, and many other issues become increasingly prominent, indicating that the path may face a major transformation of mechanism. At this time, the reflection and analysis of this development model is very

necessary and urgent.

Wu Xuan county is a typical case of development in areas affected by large projects. Wu Xuan County is a small county in Guangxi Zhuang Autonomous Region in Western China. Due to the construction of a regional infrastructure project——Da Teng Valley Reservoir, Wu Xuan have to deal with the pressure of immigrant resettlement and supporting infrastructure construction, however, Wu Xuan also faces the opportunity to implement an over-taking development strategy at the same time.

Through the analysis and arrangement of the main contents of the series planning and design of Wu Xuan county, this paper explores the dual influence of large projects on the local development and provides a reference for the optimization of such development models.

2、Overview of major project development since the founding of the People's Republic of China

Chinese government promote the large-scale regional development has a long history. In the contemporary era, it can be traced back to the period of planned economy.

In the 1950s,156 large projects built with help from the Soviet Union ,the 1960s "Three-Lines" large projects construction and the 1970s complete sets importing large projects ,were some of the projects implemented under government lead(mostly for industrial development).

Since the Reform and Opening up begin from 1978, China has gone through four rounds new large-scale development boom: the experiment of Special Economic Zone in the 1980s, the Industrial Development Zone in 1990s, the development of the new urban area in the early 21st century, and the national big strategies since 2008. (Table 1)

Throughout 7 rounds of the urban development booms, central government's control of resource has remained at a high level, but local agents participated in the developments differently. In the early period of planned economy, the government implements large projects directly, its agents operated on a relatively simple technical tasks. For instance, the factory director is only responsible for production management, rather than product marketing and profitability. Since the Reform and Opening-up, practice from Special Zone to Development Zone, have formed a new policy driven regional development pattern. In this case, local agents have transitioned into operating semi-independently for profit entities, which functions included project introduction, implementation and so on.

The driving effect of large projects on local urbanization and urban development is reflected in: 1) to break through local resource level and form scale rapidly; 2) bring a large number of non-agricultural population and non-agricultural construction, and rapidly change the appearance of local urban and rural areas; 3) as a result, local urban facilities and urban functions have been significantly improved.

But big projects often focus on their own economic missions, with some adverse effects on local development: 1) most of them are limited to the urban area, but not obvious to the surrounding area as a whole, which often leads to unbalanced local development; 2) large-scale development of large projects brings great pressure on local environment; 3) the dominant pressure of big projects will restrict the development of local diversified creativity, forming a crowding out effect, which makes local governments have to rely on big projects; 4)

big projects are often arranged from their own perspective, which is not completely in conformity with the local urban functional order or even leads to big conflicts; 5) excessive reliance on large projects may lead to a single urban economic structure, which may lead to a weak ability of multiple innovation and economic risk resistance.

TABLE I. SEVEN ROUNDS OF THE GOVERNMENT LEAD LARGE-SCALE DEVELOPMENT BOOM SINCE THE FOUNDING OF NEW CHINA

	Times	Backgrounds	Contents of development	Manners of development	Effects	typical representative
Planned economy period	1950s	aided by the Soviet Union, early planned economic system built	156 large projects (effectively 150 projects)	The country investment and operation directly	New industrial urbanization	YTO Group Corporation
	1960s	Implementing "Three- Lines Construction" prepare for the International war clouds	approximately 1100 large projects: military, hemical, machinery manufacturing, etc.	The country investment and operation directly	located scattered across the area and the development later turn into many industrial cities and town	Shiyan Motor City
	1970s	The normalization of Sino-US	Introduce complete set projects from western countries, 26 in 1972; 22 in 1978	The country investment and operation directly	Enrich part of industrial urbanization	Shanghai Baosteel Group Corporation
Reform and Opening up period	1980s	Investment structure reform in initial stage of reform and opening up	Put four special economic zones(SEZ) and 12 development zones into trial	promote local develop dynamic by government's policy	SEZ develop into new city, development zones are phased in	Shenzhen SEZ
	1990s	the reform and opening up push greatly ,Development Zone policies promote extensively	thousands of national, provincial and local development zone	Under national policy-driven, local introduce and operate projects actively	Development Zone rapidly develop, industrialization and urbanization speed up	Pudong New Area, Suzhou Industrial Park
	early 21st century	reform and opening up systemic, new urban areas large expansion	topics of new urban areas	local plan projects for national policy support	urban and rural areas change, Real estate economy inflate, exacerbating the society imbalanced	Tianjin Binhai New Area, Zheng Dong New District of Zhengzhou
	After 2008	economic crisis, expand domestic demands, develop the middle and west	more than 10 national regional development strategies, several new SEZs, lots of new development zones	Under national policy-driven, local introduce and operate projects actively	the middle and west development, eastern transformation, urban regionalization	national strategy of Wanjiaogang City-Chain

At present, the development dominated by big projects is still common in all parts of China .Based on the above analysis, it can be seen that large projects can indeed bring effective impetus to regional development, but there are also many adverse effects, which is a development direction worth striving for rather than relying too much on.

In recent years, large projects in some cities in the central region have gradually decreased their share of local economy, which is reflected in: 1) large projects have gradually formed independent industrial clusters.2) in the development of a new type of

economy with industrial parks, on the one hand, it absorbs more and more industrial transfer; on the other hand, it absorbs various investments including large projects to form new enterprise groups.3) the rise of urban economy driven by the development of new cities has supported the local fiscal revenue, thus promoting the improvement of local urban public environment .This reflects the direction of local economic structure optimization in the new era, and the rise of new economic forms, which has formed a good remedy and optimization for the traditional large project economy.

From the perspective of the trend of economic globalization, no matter the national capital, civil capital or foreign capital, large-scale economic organization is an important trend to participate in global competition, so big projects are still of great significance .However, only by strengthening the social responsibility of major projects, opening up and stretching the economic chain, cultivating the surrounding small and medium-sized enterprises, and strengthening the environmental impact monitoring of major projects, can the large projects complement the local social and economic development.

3. Wu Xuan county development strategy innovation under the influence of big project

Wu Xuan county is a small county town in Guangxi Zhuang autonomous region of western China. Because it is located on the shore of Qian Jiang river, it is affected by the great Teng Xia water conservancy project, a major project of the Zhu Jiang – Xi Jiang river basin, which not only has to bear the heavy pressure of resettlement and supporting the project, but also brings the opportunity of breakthrough and development.

3.1 development conditions and basis

(1) there are certain characteristic resources, but the economic foundation is weak

Wu Xuan county has world-class natural landscape resources, thousands of years of heritage cultural resources, unique local characteristics of local products and mineral resources, and a growing population resources; However, the economic development foundation is weak, the industrial structure is unbalanced and the economic growth speed is slow.

Wu Xuan county has rich population dividend resources .There are two main trends in the population development of Wu Xuan county .On the one hand, during the 10 years from 2006 to 2015, the growth of the registered population in all areas and counties of Wu Xuan showed a slow rising trend in the fluctuation, at a relatively high level, and there will be a small peak of population fertility .On the other hand, the age structure of the population in Wu Xuan county tends to be younger, and the proportion of the working-age population is increasing, which is at the peak of the labor supply .The construction of the great Teng Xia reservoir will also bring a certain amount of immigration, that is, it is still in the demographic dividend period.

Wu Xuan county has outstanding landscape cultural resources .With the southwest side of the city across the river, the Wu Malan river is beautiful, beautiful and beautiful .In addition, the eastern side of the city will soon form the water surface of Qi Xing lake,

covering nearly 10,000 mu. Moreover, the local government intends to connect the water system around the city to form the overall landscape pattern of mountain and lake city, laying a foundation for building high-quality urban areas and expanding the new space for urban space development. There are also unique Pan Gu culture and manor culture, including more than 20 modern manors represented by Huang Zhao Xi manor, the largest courtyard building in Guang Xi, Liu Bing Yu manor combining Chinese and western styles, and Guo Song Nian manor in an elegant form .At the same time, it has formed the shijing dock culture and the characteristic Dato gorge culture supported by Qian Jiang shipping.

In addition, there are abundant material resources in Wu Xuan. [The reserves of dolomite and limestone are more than 10 billion tons, and the reserves of lead, zinc and manganese ores are over 10 million tons. The sugar production accounts for 1.87 percent of the national total.](#)

But Wu's economic base is weak. The GDP index is lower than the national and regional average. Investment in fixed assets accounts for 80% of GDP, showing the characteristics of investment-driven development. The proportion of primary industry is high, mainly traditional agricultural production. The development level of the tertiary industry is low, mainly in the traditional service industries such as wholesale and retail, accommodation and catering. The secondary industry has a certain foundation, mainly in mining and processing of agricultural and sideline products. The product processing depth is limited, the added value is not high, the industrial structure is relatively simple, and there is no big enterprise brand.

(2) there are certain location conditions, but the regional support is weak

Wu Xuan county is located in the geographical center of Guangxi province, bordering Liuzhou and Lai Bin. However, it is difficult to effectively attract industrial transfer in large regions due to lack of conditions and basis for economic exchanges with foreign countries.

Around large and medium-sized cities including Liu Zhou, guests, your port, Gui Ping form a "diamond" prismatic area, the area of the total population of 15.5 million people, has great market space, surrounding and Wu Xuan is in the geographical center of the area, through the north-south, east-west closely linked to the two highways and surrounding formation, type hub traffic location characteristics, ease of use of breakthrough in the surrounding market development.

But the overall economic level of the surrounding areas is relatively low. [GDP, per capita GDP, total tourism revenue, and the number of domestic tourists are all in the relative depressions of the two regions. The low overall economic level of the surrounding areas restricts the utilization of the surrounding market, requiring Wu Xuan to seek a broader market space through the opportunity of large projects.](#)

(3) Facing major development opportunities, but lack of breakthrough projects to grasp

The new technological revolution, the geopolitical pattern and the deep regional transformation have all brought the opportunity to directly connect with the global first-tier market. Guangdong, Hong Kong and Macao bay area strategy, Bei Bu gulf economic

zone strategy, Zhu Jiang – Xi Jiang economic belt strategy will be Wu Xuan and the pearl river delta connected. The development of Dato gorge project has brought the development opportunity of deep transformation for Wu Xuan county.

At the same time, in the new era of consumption, tourism consumption will become a strong driving force for county economic growth. Wu Xuan county is located in the tourism economic circle around Da Yao mountain. Its unique natural and cultural resources will become the growth engine for the development of the tourism industry and promote the development and transformation of the county's economic structure.

In addition, under the condition of the development of new and high information technology, Wu Xuan county and other geographical marginal areas will be able to directly connect with the development strategy of economically developed areas, directly integrate into the global economic system, and realize the leapfrog development of service industry and science and technology industry on the basis of the traditional path of agricultural transformation and industrialization accumulation and development.

However, the local economic foundation of Wu Xuan county is weak and there is no major project to coordinate the economic development. From the perspective of the 13th five-year plan of Wu Xuan, the planned major projects lack the engine projects and breakthrough projects that affect the overall situation, and fail to fully explore and utilize the major change opportunities brought by the major projects in the great Teng Xia. Further planning and planning are needed to seek breakthrough development of large projects.

(4) comprehensive judgment

The basic conditions of Wu Xuan county reflect the common characteristics of underdeveloped counties and cities in western China.

3.2 major projects bring opportunities for strategic breakthroughs

The Da Teng Xia water conservancy hub project is a flood control and control hub project in the pearl river basin approved by the state council. It is also a landmark project for infrastructure construction of the pearl river delta Xi Jiang economic belt and the "west river billion tons golden Water way". The project dam is located at the outlet of the great Teng Xia gorge (namely, Nuo Tan village, nanmu town, Gui Ping city, Guangxi province) in the Qian jiang river section of the pearl river basin, about 6.6 km away from Gui ping Qian jiang bridge and 50 km away from Wu Xuan county town.

According to relevant plans, the normal storage water level of the Da dong xia water conservancy project is 61.0 meters, the total storage capacity is 3.43 billion cubic meters, and the reservoir channelized 279 kilometers of the waterway, enabling the vessels of Liuzhou, Lai bin and Gui Ping of Guangxi to sail over 1000 tons. The number of people affected by the flooding was 9,882, and the number of people relocated and resettled at the planned level was 20,351, covering 113,693 mu of land of various types. Although the dam site is located in Gui ping city, the main flood area and settlement area are located in Wu Xuan county.

One of the most prominent changes is that Qi Xing lake, about 9 square kilometers in the east of the county, has greatly changed the geographical environment and landscape pattern of Wu Xuan county, and provided an opportunity and possibility for Wu Xuan county to find a new development space.

Specifically, the influence of Da Teng gorge on the development of Wu Xuan county is reflected in the following aspects:

Bring about a series of new development opportunities :(1) bring about the immigrant population agglomeration;(2) bring opportunities to the shipping industry;(3) bring opportunities to the tourism industry;(4) bring about great changes in county and city appearance and opportunities for large-scale renovation and construction;(5) great changes in investment.

At the same time, it also brings certain impact and pressure.(2) the impact of large-scale construction on historical and cultural resources and natural ecological fabric;(3) the crowding out of local excellent resources and space by large projects.

Facing the great changes brought by major projects, Wu Xuan county needs to actively grasp the opportunities of major projects, draw on the strengths and avoid the weaknesses, strictly adhere to the bottom line of resources, enlarge the driving effect, and seek breakthroughs and improvements in regional development.

3.3 major adjustments in strategic direction

(1) functional reconstruction: from industrial city to scenic tourism city

In the general plan of the previous edition, the city nature of Wu Xuan was defined as: taking industry as the leading role, vigorously developing landscape garden cities of tourism, logistics and other modern service industries.

In the overall planning of Lai bin city, the urban function of Wu Xuan is defined as a comprehensive town mainly consisting of sugar manufacturing, metallurgy, processing of mineral products, processing of agricultural products, light textile, shipbuilding, commerce, logistics and other industries.

Industrial dominance is the main definition of the development direction of Wu Xuan city. However, under such major changes as the great Teng Xia project and the water storage of Qi Xing lake, the advanced information transportation technology is used to highlight the scenic and cultural value of Wu Xuan, align the trend of the era of tourism consumption economy, and transform the development strategy of Wu Xuan city into a scenic and tourist city.

(2) pattern reconstruction: from a small county town in the west to a lakeside city in the world

Further thinking, to build a scenic tourism city in the new era, it is necessary to break through the relatively weak regional economic pattern around Wu Xuan with the help of modern developed information and transportation technology, and seek the direct connection of large markets in a wide area. Therefore, from the strategic perspective of urban development, it is necessary to change from the western small county town standard to the characteristic tourist city facing the world. According to the resource characteristics of new Wu Xuan, it is an important choice to set up the development vision of "world lakeside city", which echoes this strategic orientation and pushes Wu Xuan to take advantage of the situation.

3.4 path analysis based on the new strategic direction

(1) case study: small cities win the world with their characteristics

Based on the major adjustment of the above two strategic directions, the internationally influential scenic tourism city will be the important target for the further development of Wu Xuan. According to analysis and arrangement, from a global perspective, there are mainly three types of cases of small and medium-sized cities with similar scale and referrability, including:

Industry leaders: Lego city Be Lon, Audi's Ingolstadt, Nestle's Vo we, and glass, the perfume capital of the world. Such cases are all key industries that grasp the characteristics in the process of development and achieve international influence and height of key industries, thus laying the foundation for the world's scenic and tourist cities.

Landscape driven: the lavender home of Provence, the combination of technology and landscape Bozeman, Europe's retirement heaven saint Sebastian. This kind of case is to grasp the opportunity industry from the beautiful scenery, develop the tourism and vacation industry and relevant industries of science and technology, sports and so on, and form the global influence of specific industries and landscapes, so as to realize the development across the globe.

Activity oriented, such as the world economy BBS permanent residence in Davos, Switzerland's water sports mecca Spitz, the world's alpine outdoor sports destination Sha Mu Ni, etc. The breakthrough point of such cases is to hold symbolic activities to attract a large number of people to enter and continue to consume, so as to form a broad influence and sustainable market.

(2) carding path

It can be seen from the above three cases that it is a common feature of such urban development to grasp prominent feature elements as core identification and Engine. This characteristic element may be an IP, an activity, a class of industries and products, but its extension can cover the upstream and downstream industry chain, and link the development of landscape, activities, industry and space at multiple levels.

With characteristics, on the basis of three kinds of cases have different key kinetic energy, respectively is embodied in three aspects of industry, space, activity, the kinetic energy of the three aspects of support is not a single role, but can combine each other nested, and other surrounding elements form a composite, end of the formation of regional development.

Summarizing its experience, the key strategic path is embodied in: constructing the strategy system of characteristic driving, industry-space-activity three-dimensional support.

3.5. The strategic framework of "one feature, three hands" of Wu Xuan was established

(1) a feature driven

As the space carrier that can bear the characteristics of Wu Xuan, the manor garden has the unique cultural spirit. Wu Xuan manor culture dates back to the early Qing dynasty, the Qing dynasty from Hunan, Jiangxi and other places of a strange culture and Wu Xuan local traditional culture blend mutually, makes Wu Xuan ideological culture become more civilized, gradually formed the Wu Xuan people both Geng Dou family heirloom and economy concerning the use of the thought idea, teachers and respecting culture tradition

of making Wu Xuan in such aspects as politics, military, business has outstanding talent, and by the Qing dynasty, some struggle, pleasantly surprised, outside Wu Xuan people started in hacienda-style home built residential courtyards, after decades of gathering, form the old China Gui Zhong region during the period of a community is relatively concentrated, the famous estate.

With the change of The Times, most of the manor houses have lost their own living function, but they have left their unique manor spirit :willpower, perseverance, commitment and innovation, and also shaped the manor culture with unique characteristics of martial arts propaganda. At present, there are more than 30 manors in Wu Xuan, mainly distributed in villages around Dong Xiang, Tong Ling, Er Tang and San Li, among which the famous ones are Huang Zhao Xi manor, Guo Song Nian manor, Liu Bing Yu manor.

Based on the manor culture of Wu Xuan, two distinctive manor IP can be built: world manor cultural exchange BBS, world manor residential experience. BBS is a regular BBS which specializes in the world manor culture. It not only discusses the manor culture of Wu Xuan, but also explores the manor culture of other regions of China and even all regions of the world.

In the manor world cultural exchanges on the BBS, invited several different types of institutions or organizations, including the relevant organizations or groups included manor culture society, writers' association and so on, university and scientific research institutes included manor culture research association, universities and research institutes and so on, international organizations or national included leaders, the world organization, the foreign experts and so on, investment and financing institutions, investment institutions, companies and trading firms and so on, through these institutions or organizations, to upgrade the manor world cultural exchange BBS style, should be through online and offline two channels at the same time, all-round display communication BBS, Offline activities include research, communication, social interaction, investment promotion and investment. Online activities include online communication, webcast, e-commerce, online education, etc.

BBS plays an important role in promoting the influence of Wu Xuan and showing the manor culture of Wu Xuan.

Another estate IP is the world's manor living experience, with the development of economy, people's living standards improved rapidly, but the life pressure also increased gradually, pastoral yearning for comfort and leisure gradually strengthen, manor culture combined with rural life, can form a unique experience activity -- world estate living experience. Relying on the space carriers such as the world manor city and the rural complex, the human settlement experience activities of the world manor are carried out, with a focus on making people experience the tranquility, comfort and tranquility of rural life through a series of facilities and activities, including rural activities, parent-child activities and picking activities.

(2) three strategic grips

Key industries - one with two wheels. The main characteristic of the key industry strategy is that "one special apparatus has two wheels". " one special apparatus " refers to

a featured cultural activity of the manor, and "double wheel" refers to the strategy of "existing industry upgrading and new industry introduction" of the industry. A featured cultural activity of the manor is based on the cultural activity of the manor by Wu Xuan. In the two rounds, the upgrading existing industries include sugar industry, calcium carbonate industry, commercial logistics industry and agriculture and forestry industry. In the advantage of existing industrial upgrading paths, characteristic farm culture activities can pull the existing advantage in multiple industry upgrade, for example, sugar cane processing products include sugar, wine, rum, sugarcane and condiments such as paper, and these foods or beverages are manor world cultural activities as a source of food; The products of calcium carbonate industry include building decoration materials, stone carving crafts, etc., which can be used as the main materials for the construction of manor city in the world. The world manor cultural activities a large number of logistics, people flow activities, will certainly promote the development of Wu Xuan trade logistics industry; Deep processing of agricultural and forest products can be used as a food source for cultural activities of manor around the world. On the other hand, the introduction of "new industries" mainly includes the introduction of modern service industry and high-tech industry. The modern service industry will introduce the "culture and sports industry, tourism industry and scientific research education industry". The high-tech industry will introduce the "information technology industry, high-tech manufacturing industry and new energy industry".

Scenic towns - urban areas are scenic spots. The core of the strategy of scenic town is the integration of urban landscape and urban area is the scenic area. Landscape, as a carrier of a new way of life, will be integrated with the town to form the strategic content of scenic town: new ecological value, new utilization of landscape, new urban space. From "static protection" to "dynamic utilization", ecological elements should be landscaped, and "ecology", as a static resource, should be utilized as an important landscape in the city. At the same time, landscape should reflect new utilization methods, from "seeing the scenery" to "using the scenery", to reflect the unique "education, sightseeing, experience and production" function of landscape. The landscape and urban space will be integrated to create an ecological space layout of "landscape four flowers with five leaves and seven veins and multiple gardens". The estate cultural activities held in the world, will be the implementation of the strategy of effective drive Wu Xuan scenery town, can create a manor culture characteristics of scenic town, the world garden city itself can become a town and the integration of landscape space carrier, and unique scenery will provide manor world cultural activities "education, sightseeing, experience, production".

Iconic activity - world manor habitat experience. By learning from the development experience of many special towns in the world, the popularity of small towns can be effectively enhanced through the detonation of iconic activities, so as to Wu Xuan has its own characteristics. However, the existing activities such as "March 3rd folk festival, Confucius ceremony" have yet to be improved in terms of popularity, influence and connotation, etc. It is hard to become a symbolic activity to explode the Wu Xuan market at present. Based on the unique manor culture and the rural scenery of Wu Xuan, the cultural activities of manor around the world are built. The cultural activities of the manor can enhance the influence of Wu Xuan, promote the emerging tourism, cultural creativity

and information technology market of Wu Xuan, and promote the characteristic scenery of Wu Xuan. Manor world cultural activities mainly includes rural living experience, world estate culture expo, world estate, estate foreign affairs activities, through "BBS" manor world cultural exchanges to promote to the world of Wu Xuan cultural features, landscape features, through the "world estate living experience on" Wu Xuan landscape rural characteristics. Expand the event platform and display the grand event through online and offline channels. The participants include not only local governments, tourists and people, but also various associations and groups, investment and financing institutions, universities and research institutions, national organizations and countries.

3.6 Plan construction of urban spatial layout

(1) the spatial development strategy pattern of "advancing east, expanding north, crossing south, controlling west and upgrading China".

Adhering to the concept of co-existence between city and nature and building a landscape city, this paper puts forward the overall image of urban development integrating landscape with city, rural surrounding city, blue and green weaving city and production and tourism city. Create multiple ecological corridors. In the multi-center banded spatial structure, in order to maintain the urban ecological pattern, we should make good use of and protect the original landform and traffic corridor. Each group should be separated by mountains, rivers and ecological green Spaces, and ecological corridors should be constructed with mountains as the background, and serve as the basis for group spacing, so as to prevent the group from blindly expanding and eroding the ecological green space, and limit the size of each group. Waterfront space is the core area of urban landscape. With the advance of the old city reconstruction and the new district construction, the waterfront space is gradually filled. Efforts should be made to protect the waterfront ecological space. The spatial development strategy of "advancing east, expanding north, crossing south, controlling west and upgrading China" was proposed.

Eastward advance strategy: cross the Qi Xing river to the east and develop the land along the Qi Xing river to the expressway.

North expansion strategy: north along the main road north expansion, development of urban north area.

South crossing strategy: to the south, Wu Xuan county is adjacent to Qian Jiang river and Wu Ma Lan river scenic area, which needs to be protected and controlled in a key way. However, to cross this area, a large area of available space along the Qian jiang river can be grasped.

Western control strategy: control urban expansion in the west, optimize the ecological environment and urban functions, relocate or renovate Hexi industrial area, sugar factory, high-voltage corridor and so on, and form a high-quality development zone.

China's promotion strategy: optimize the spatial pattern of central cities in Wu Xuan district and inherit the historical and cultural space. Protect the historical and cultural blocks with the ancient city as the main place to highlight the historical characteristics of the city. For the old urban areas, we should adopt the strategy of remediation and renewal, improve the living environment and facilities, and create a charming old urban area.

(2) overall layout structure of "four mountains and waters, three cities, seven districts,

four veins and 19 gardens"

Landscape ecological structure: four mountains and waters landscape.

Painting mountains and waters landscape: as the opposite view of the city, the Wu Malan river, Bu Yu peninsula and Qian Jiang river echo the landscape of the waterfront city to form a picturesque landscape.

Urban mountains and waters landscape: with Xian hu lake, Gao Li Shan and ma 'an Shan as the landscape nodes, urban green belt and water network are connected to create exquisite urban green space landscape.

Lake island mountains and waters landscape: with Qi Xing lake and lake island as the core of landscape features, create a clear waterfront lake landscape; Urban and farm mountains and waters landscape: the ecological green belt along the river, the low-density urban functional group, the dock village and other rural complex are integrated to create a landscape with urban rural characteristics.

Urban layout structure: three cities and seven pieces

The three cities, which have different leading functions, are the three major urban areas of the central construction area of the city, namely, the main city of Wu Xuan, the tourist city and the industrial city.

Seven pieces are urban function and construction agglomeration, which can be divided into seven urban areas based on the three urban areas:

Area south of the city: the original old city, north to the south of An shan road, Chao Yang road on the east, south to the Qian Jiang, contains the ancient city of ma on Shan, Wu Xuan, Bin Jiang dock, etc., is a major city Wu Xuan existing activity area, planning for residential activities as the main function, to take advantage of regulation style, Bin Jiang development, history and culture, as the main content of life.

Eastern zone: the main area of the former east new area of the city, from Chao Yang road to Chao Yang road to Chao long road to Cheng Bei road, from Xing Hu west road to Xing hu road in the east and Anning road in the north, is the new city area under large-scale construction by Wu Xuan. The planning is based on the development of modern new city, with human settlement service and landscape environment construction as the main Content. This round of planning should take into account the influence of substations and high-voltage corridors in the region on the construction of world lakeside city, and suggest the land replacement of substations.

The west part of the city: the former sugar factory area, from the north of the city road to the north of the city road – Chao long road – Chao yang road, Qian-jiang road to the west, Anning road to the north, Anshan road to the south, combined with the relocation of sugar factory and the relocation of high voltage substation, planning to take the old industrial base transformation and the construction of new ecological living environment as the main content.

Northern urban area: a new development area extending along the west bank of Qi Xing hu lake to the north, from Anning road to the south, to the man-made river to the north, with good land conditions, the new urban area of Wu Xuan will be formed with the theme of information and electricity industry facing the future and e-commerce industry serving the rural areas, supplemented by high-quality waterfront human Settlements. This

round of planning should take into account the influence of the substation and the high-voltage corridor in the east of the city on the construction of the world lakeside city, and suggest the land replacement of the substation, so as to avoid the influence of the high-voltage corridor of the substation on the region.

He Dong district: Qi Xing He area, south of east, seven Xing hu existing farm, Taiwan industrial park regulation reform, combined with the construction of seven Xing Hu, using both close to seven Xing Hu and near the highway portal advantage, at the same time in the future information industry and the rural service oriented electric information industry and the world estate culture as the theme, to build international tourist town, and in Qi Xing He, fairy lake park, the confluence of seven Xing hu, Qian Jiang, brigade CBD planning of modernization.

Hexi district: planned to relocate the former Hexi industrial zone, transformed the original industrial building and mine environment, combined with the winding characteristic landscape environment of the nearby Wu Malan river and Qian jiang river, to create an outdoor sports town.

Industrial city area: depending on the original planned industrial areas of east Gui Zhou and Qian Xi, combined with port construction, the industrial construction of Wu Xuan county and city will be centrally arranged to form the core industrial area of Wu Xuan.

(3) urban landscape structure: four veins 19 gardens

Four veins of lake and river: Qian Ding jiang river and Qi Xing hu lake are the main bodies, and Qi Xing He river is connected with artificial harmony. Four major water veins in the urban area are infiltrated to form a rich and diversified regional water environment System. The water environment system is also a green environment System. Among them, the urban "green corridor" formed by the protection and greening of the city such as the green corridor in Xian hu park forms the open space of the city, with emphasis on greening ecological construction. The width of the green belt is controlled at 50-100 Meters. The "water ring", with the Qian jiang river, Qi Xing lake and the man-made river in the north of the city as the framework, plans to control the open space of about 20-225 meters on each side of the river, and forms the main outer open space ring.

Park 19: urban park green space is divided into urban park, district park and group park, with a total of 23 planned. It plans 3 city-level parks, 7 district-level parks and 13 group parks. At least 19 of the parks should have the reproduction of cultural elements of a certain manor in Wu Xuan county, which can be represented by landscape sketches, architectural imitation, cultural souvenirs, etc., so that the manor culture scattered throughout the county can gather in the urban areas.

4, endnotes

There are relatively superior institutional conditions for promoting local development with major projects in China. Centralized leadership is convenient for the implementation of major projects. Due to the great difference in ability between major projects and relatively underdeveloped areas in talent reserve, resource utilization and other aspects, it is necessary to take a dialectical view and prudent use of local development resources and space in the process of major projects.

Wu Xuan local governments actively operating, combining with big cane gorge project of water lake, put forward the vision of "lakeside city of the world", the local unique scenery, human landscape and cultural tourism development, the industrial transformation and upgrading of economic linkage to build four characteristic development strategy, seek to characteristic value of integration into the global market development path, is a classic case of grasp the big project opportunities actively operating, driving the development of local offers for similar large projects can draw lessons from the experience.

Reference:

- [1]. Ma. L.J.C.. "Urban transformation in China. 1949-2000: a review and research agenda." Environment and Planning A. vol. 34(9). 2002. pp. 1545-1569
- [2]. Zhang. L. "Chinas limited urbanization : under socialism and beyond. " N.Y: Nova Science. New York. 2004.
- [3]. Friedmann, J.R., "China's urban transition," Minneapolis,University of Minnesota Press, 2005.
- [4]. Huang Ya-sheng. Capitalism with Chinese Characteristics.