



## Brief Analysis Countryside Urbanization Sustainable Development

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### Abstract

The article studies in the predecessor in the foundation, many questions which exists in view of the current countryside urbanization advancement, uses, the small cities natural resource from the land resource to use, the small cities environmental protection sustainable management, the initiative ecology cities idea sustainable, advances small cities aspects and so on sustainable development to discuss the countryside urbanization the harmony, the sustainable development.

**Keywords:** Countryside, Urbanization, Countryside urbanization, Development

The countryside urbanization is a comprehensive question in our country economy and social development. Although the countryside urbanization's representation is more and more rural population housing, the work and the life in the cities, the urban population the relative share which occupies in the total population rises unceasingly, but speaking of its essence, the countryside urbanization is in the social economy system each essential factor relation and the combination unceasing optimization, is the countryside industry system optimizes and the resources deployment unceasing optimization unceasingly. Along with the urbanization advancement's acceleration, the resources consumption sharp increase, the population scale, the region scale expand suddenly, has the huge impact on the original cities function and the structure, some such as shortage of resources, the environmental pollution, the entering a city farmer lose the safeguard outside and so on question to underline. China's urbanization faced with population, resources, environment huge pressure; therefore the countryside urbanization must walk the sustainable development the path. How to use cities each resources reasonably, maintains the good ecological environment, the humanities environment, realizes the cities economy, social, the environment sustainable development finally, chats own view:

### 1. Small cities land resource sustainable use

The urban land by politics, the economy, the cultural center carries on the district on the whole, regarding plays the transition role the small cities land not to be able to imitate big urban the procedure, because between both has the very big difference. The urban land plan knew that from the city to the countryside shift, the small cities land must play the transition bridge on the contrary the role, such sustainable development was very important. First, does not pay great attention the sustainable development the plan, does not have plan sustainable. The small cities' origin is the agricultural village and the villages and towns; the development backing is the land resource rich countryside. The countryside cultivation way's influence, the most residents are had their courtyard, the vegetable plot, the average per person land target is oversized; the state-owned land waste is serious. Second, in region water resources, forest resources as well as mineral resource and so on, because has its spontaneous combustibility, populace's protection consciousness is bad, cuts the phenomenon to be serious excessively, and along with small urban population's increase, the industrialization level enhances unceasingly, between the economic development and the ecology contradiction is day by day incisive, if allows nature to take its course, the small cities' development will face the difficult position. These request when establishes the small town planning, must first from region resources angle embarking, pay great attention the resources the use, the protection and the government, full consideration natural condition's bearing capacity and the humanity to its transformation's possibility, study its sustainable development, determined that its development direction, reduces the plan naturally blindness, the standard development, guides the populace correct development nature and the protection nature, enables the nature both to serve for the modern age, and can satisfy the future generations need to develop.

## **2. Small cities natural resource sustainable use**

The urbanization advancement is following without one exception to the resources consumption. The cities must use its production system consumption resources as the consumer to provide the production and the life-support services for the resident, but the present cities' resources consumption occupies the global resources consumption total quantity major part. Statistics indicated that only occupies the land area 2% cities, actually has used the world resources 75%. Cities to resources consumption, especially to non-renewable resources consumption, although has met the contemporary cities development need, but becomes after inevitably, long-term stability and sustainable development definition factor. Must establish the circulation economic type, enables the resources to obtain the circulation use. What circulation economy initiative is one kind of establishment, in the material circulates unceasingly in the use foundation economic development pattern, requests the economic activity according to the natural ecosystem pattern, organizes one "the resources - product - renewable resource" material infinite loop mobile process, thus causes from the entire economic system as well as the production and the expense process basically does not produce or only produces the very few rejects. The circulation economy request take "reduces the quantification, to use again, to circulate again" as the social economy activity standard of conduct. The decrement industrial chemicals are the request the production goal which or the expense goal achieves with the few raw materials and the energy investment decides, in economic activity source on attention nurse resources and reduced pollution. In the production, the decrement industrial chemicals frequently display to request the product volume miniaturization and the product weight light. In addition, request product packaging pursue simple, but is not the luxurious waste, thus achieves the reduced reject emissions the goal. The use principle refers to the product and the packing container again can use many times by the initial form, but is not uses one time to bring to completion, resists now world disposable thing being in flood. The circulation principle is again the goods which the request produces after completing its use function can turn may the use resources, but is not useless trash. If the Upstream Enterprise's waste material becomes the Downstream Enterprise's raw material, realizes the production cost to be lowest, the economic efficiency to be best, the ecological environment to be best, realizes the ecological environment and the economical Interco ordination development. Regarding the construction, must pay great attention the building material the recycle, like some worn out finishing materials, even some abandon the construction the column, girder all to utilize in the new construction through the original design.

## **3. Small cities environmental protection sustainable management**

Along with our country countryside modernization process quickening with small town construction popularization, if does not take the environment question, will have the aspect which inevitably the rural environment pollution the scale and the influence expand unceasingly, this allied group 16 loudly proposed the production development, the live in plenty, the ecology good sustainable development goal does not tally. Therefore, conducts the research and the government to the countryside urbanization advancement's environment question, has the very vital practical significance and the profound historic importance. Although the countryside urbanization's advancement cannot achieve zero pollution, but causes to the environment damage to reduce the threshold, namely reduces to the natural environment system itself can withstand and the benign revolution limit, is advances in the countryside urbanization process the processing ecological environment question basic maxim. The government has three to the rural environment management's essential method: Administrative method, economic means and legal means. The administrative method is our country passes in agricultural and in the rural environment management uses many methods, but, the administrative order also has the standard in the use process to be insufficient, the binding force not strong, lacks questions and so on regularized and institution inspection and surveillance, must therefore optimize unceasingly, for instance, draws up the explicit administrative rules and regulations article, enhances the executive action the standards; The strict administrative rules and regulations article's execution, enhances the executive action the solemnity; Maintains the administrative rules and regulations the relative stability; Establishes the serious inspection control system; And so on. Economic means including charge, subsidy and pollution discharge power transaction several aspects and so on. The charge system and subsidy system our country already gained in many success experiences, but has also exposed many questions, for instance, the pollution discharge tariff manifests more and more insufficiencies: The pollution charge by the density standard charge, cannot the active control pollutant discharge amount; The tariff establishment is excessively low, the pollution enterprise is willing to pay fee the pollution discharge, but has not governed the pollution the enthusiasm; The tariff is sluggish to inflation's response, causes the actual tariff to be lower; The list pollution factor's charge system was very unfair to the pollution discharge enterprise, dampened the enterprise anti-pollution enthusiasm; And so on. At present, the economic means are not full in our country rural environment management's use, from now on, and will move along with our country market economy system's gradual establishment, the government should enlarge the economic means use dynamics, full display economic means in rural environment management function. The legal means that are through the legislation and the judicial activity carries on the control and the surveillance to the social economy activity, by the regular economy activity main body's behavior, causes it with the socio-economic development goal which decides to be consistent. Our country rural environment management's government by law construction had already made the encouraging progress, has promulgated has

implemented one batch of related resources and the environmental protection law, but the relative urban environment protection and the industrial pollution prevention says, after countryside urbanization, the cities environmental protection work was still at the start stage at present, the foundation is weaker. Generally speaking, not yet establishes adapts the small cities characteristic and the environmental protection work actual need laws and regulations system. Moreover, because the overwhelming majority small cities environmental protection organization is not perfect, the surveillance law enforcement work does not arrive, lands on feet with difficulty the small cities environmental protection work mission. Therefore, our country rural environment management's legal also means must strengthen, establishes the legal means to manage in the rural environment truly the solemnity and the authority.

#### **4. the initiative ecology cities' idea, advances small cities the sustainable development**

Along with the economical fast development, our country's urbanization advancement is speeding up. Constructs small cities what pattern according to is a very urgent question. The present pattern has the traditional city, the garden city and the ecology city; we should construct our cities take the ecology city as the goal. The ecology city emphasized the city has the good ecology function, enables the city which the people live to have the return natural quality. The ecology city emphasizes the green space area not constantly, but the emphasis biology component to the city ecological environment quality's regulative function, must jack the urban green space system to the ecological environment quality regulation system designs highly and the construction. The ecology city's construction must also carry on from the great criterion and the small criterion two aspects. The great criterion does the city is a whole carries on the plan construction, causes in urban the nature to be in the regulation environment quality the status. The small criterion must in the transportation, the housing, the rivers, the water body and so on each aspect carry on the ecology design, guarantees under the quick rhythm working conditions non-environmental damage's enjoyment. Specifically speaking, must pay special attention to the ecology model district items of basic construction prominently, pays special attention to the ecological building project, implements cities live trash burning down projects positively and so on processing project, cities industry reject handling, pays special attention to the cities industrial pollution source government, unifies the rural industry plot construction, carries out the pollutant common control, the centralism government vigorously, must limit its development regarding the scale uneconomical pollution enterprise; Is unreasonable to the industrial structure, the pollution is serious, the government is hopeless, must give to close down, carries out the clean production gradually in the rural industry enterprise, must further strengthen the Rural enterprise environmental management, enlarges closes down or the elimination to the national compulsion 15 small and the country industrial policy public proclamation elimination Rural enterprise's control inspection, prevents to resurge.

In brief, must finish the countryside urbanization the sustainable development, must really have, the reliable resources is the foundation, insisted that the region resources have the development and the use. Simultaneously both must cities oneself embark since childhood, and must set up the region and the total view; both must focus on the contemporary benefit, and must consider future need; both must have in advance consciousness, and wants not to divorced from the reality. Only then follows the objective law, realistic, can maintain countryside urbanization sustainable development

#### **References**

- Li,Qing.(2007).Constructs the new countryside to have the new idea. *Economy and the science and technology*, 84, 42-44.
- Li,Xiao xia(2007). Our country countryside urbanization existence's question and development countermeasure. *Exchanges the field*, 132, 30-33.
- Ma,jing lin(2007). the unified purchasing of farm produce by the state according to fixed quotes shift and the urbanization development's coordination discusses . *Economic performance*, 122, 68-71.
- Wang,Jian fen(2007). Our country countryside urbanization development's basic mentality searches analyze . *Anhui agricultural science*, 120, 54-57.
- Wu,Shu lian(2007). Brief analysis countryside urbanization sustainable development *Anhui agricultural science*, 120, 22-24.