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Study on improving the linkage mechanism of urban public emergency response

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Abstract: in the management of modern cities, the establishment of high-quality and efficient urban emergency linkage mechanism management system, can effectively respond to the public events in the city, in a timely manner to deal with and respond to these events, at the same time, effectively control the adverse development of the situation. This article through to the city in public emergency shows shows the basic characteristics of morphology and the event occurs, make effective analysis, and refer to the urban public emergency emergency linkage system of developed countries experience, the problems in current city, puts forward the corresponding emergency linkage mechanism system of Suggestions and comments.

1. overview

With the continuous density of urban population, the urbanization process has been accelerating, and various crisis events have become problems that need to be addressed at any time in cities. On the one hand, urban environmental pollution and various types of safety accidents occur frequently, and man-made disasters are increasing day by day. On the other hand, the continuous development of cities has imperceptibly damaged human ecological environment, and the fragility of ecological environment makes natural disasters happen frequently in cities. Cities have become one of the key projects of global disaster reduction in the 21st century. How to effectively improve and establish the emergency linkage mechanism system of urban public emergencies, systematically improve the city's response to emergencies, and better protect the safety of people's lives and property in cities has become a very important issue in modern urban management.

2. The basic characteristics and manifestations of urban public emergencies

2.1 basic features of public events

Universality is a common feature of public emergencies in the public domain. Often, due to the rapid spread of events, the public will pay extensive attention to them. This kind of attention to public hot spots will also expand the impact of public losses to a certain extent. With the deepening of the wave of global economization and the further expansion of opening to the outside world, the connection between urbanization and cities becomes more and more golden and wooden. With the expansion of space scope in the future, the scope of public emergencies will be affected more and more widely.

Uncertainty. Because of public emergencies, simply means that morphology and the scale of the outbreak and that broke out in a private affair leave on time and haphazard, so at the time of the event happened suddenly, can't carry on the accurate grasp and forecasting, and because the period of time is too short, let the time to solve the problem is very limited, if not the first time for measures to deal with, will cause incalculable damage and threat. One of the characteristics of social public events also have, because our country present stage is in an important period of social transition and economic transformation, many deep problems and contradictions gradually exposed, because the number of public events caused by social factors constantly rising, various social emergent properties is very complex, involving the population is growing. This pluralism of



subjects and the interweaving of various problems and contradictions for a long time make the sociality of public events become the main feature. Harm. Since the occurrence of events has an open space, the destructiveness caused by them cannot be ignored. Even in the process of rapid spread, it constantly brings irreparable harm to the society. This harm is not only reflected in the loss of people's property, but also directly affects people's life security. It will even bring unstable influence to people's normal life and production, make the society chaotic, and make people have social panic.

2.2 manifestation of public events

Public emergencies generally refer to emergencies or emergencies that may or have led to major property losses, casualties, environmental damage and social unrest and threaten the public security of our society. From different scopes and perspectives, sudden public events can generally be divided into the following four forms:

- 1. Public health events. A public health event can be defined as a sudden occurrence of a major epidemic disease or ecological destruction accident that may cause people's health, or a time when power supply, water supply, communication, gas supply and other related serious influences on public health occur.
- 2. Natural disasters. Human power is endless, but in front of nature, we are more than the small, in the event, for example, thunder and lightning, hail, fog, dust storms, landslide, landslide, debris flow, flood, drought, Zhi wind, volcano, earthquake and other major natural disasters, not only will cause personal casualty, a collective will cause casualties. It seriously threatens the safety of people's lives and property in cities. Social security incidents. Because of this public event form is commonly occur in the relatively large size, more densely populated communities, such as financing, terrorist attacks, economic security incident, housing demolition, and even some ethnic conflicts caused by ethnic folkways, and some public personnel extrusion trample related social type of emergency.

Accident disaster. This can also be a type of public emergency that includes a traffic accident. Production safety accidents, fire safety accidents and related major environmental pollution have significant impact on ecological damage.

3. Construction and enlightenment of the linkage mechanism of urban public emergency response

Due to the increasing number of urbanization emergencies and the increasingly complex types of public emergencies, the traditional departmental emergency linkage mechanism is no longer enough to meet the current urban emergencies, and various problems and drawbacks have begun to emerge. Therefore, it is necessary to better maintain social stability and the safety of social property. We must, in accordance with the actual situation of the country, establish an emergency linkage mechanism in line with the modern urban public emergencies, so as to better deal with the possible urban public emergencies.

3.1 urban emergency response linkage mechanism in developed countries in the world

Before establishing the linkage mechanism of urban emergency response that is most suitable for China's national conditions, it is necessary to make full research and study on other mature linkage mechanisms of urban emergency response. As early as 2004, the United States established a set of urban emergency management mechanism. Through the establishment of the city crisis management office as the highest command and coordination of the agency, and with the New York City fire department and police department and New York City's medical services to design, cooperate, and share resources, to jointly develop a variety of emergency plans. In addition, an urban emergency resource management information system and an urban crisis management system as well as a crisis call and response system dispatching center have been established. It enables any citizen in the United States to effectively analyze and collect books in case of emergency through



this linkage mechanism, so as to better serve the staff to search or rescue the personnel involved in the incident.

As one of the few developed countries in Asia, Japan has also made corresponding arrangements for urban emergency management and disaster prevention. It has set up the highest coordination and command structure in Tokyo and established a unified mechanism of joint response. In case of emergency, effective coordination and corresponding emergency management can be carried out with various departments and corresponding structures.

3.2 inspiration from the linkage mechanism of urban public emergency response in developed countries

The construction of the emergency response linkage mechanism of urban emergencies is actually a system engineering that cannot be ignored in the process of urban development. Such linkage setting is not something that can be accomplished by any single department, let alone the investment of capital and personnel. It needs the assistance of government departments to establish a perfect government emergency management system, and only by coordinating and coordinating all links in the emergency linkage can it give full play to the maximum effect of the emergency linkage mechanism in public emergencies. In the process of establishing the emergency response linkage mechanism for urban emergencies, institutional management is the primary problem. We need to deeply realize that the problems in the emergency response linkage mechanism cannot be solved by technology alone, and the government should take the lead to establish a comprehensive management mechanism. The core of urban emergency linkage value is business process and management information system. Only set up specialized agencies to problems in a unified emergency command, and feedback information processing, and to form a professional team to understand their own people, and to oneself to take responsibility and work to be done by process scheme for maximum familiar and master, can be in the process of urban public emergency, the implementation of the biggest emergency linkage mechanism for the value of public emergency treatment. This is the purpose and ultimate purpose of the establishment of such a mechanism in cities, and also the significance of linkage between various departments in cities.

4. conclusion

While the construction of cities brings people more material enjoyment, due to the non-dense population and the complexity of the scattered cities, many uncontrollable public events break out, which not only pose a serious threat to our lives and property, but also make people nervous in the work and life without security guarantee. Therefore, the construction of urban emergency response linkage mechanism is a guarantee for people's life, but also one of the most important measures in the process of urban development. This not only brings spiritual security to people living in cities, but also an important guarantee for economic and material development in the process of urbanization in the future

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