Reflections on the Construction of Law Enforcement Specialty for Rail Transit

Lin Zuo

Rail Transit Security Department, Railway Police College, Zhengzhou, Henan, 450053, China zuolin@rpc.edu.cn

Keywords: Rail Transit, Safety and Law Enforcement Specialty, Personnel Training, Professional Construction

Abstract: Rail transit is an important part of China's transportation industry, which carries a large amount of transportation tasks between regions. The specialty of rail transit safety and law enforcement is the core channel to train the personnel of rail transit safety. The article will carry on the comprehensive analysis from the overview analysis and the specialized construction two aspects for reference.

1. Introduction

The construction of rail transit has always been the core of urban infrastructure construction in China, and the total mileage of rail transit construction in China is about 900 kilometers by the end of 2019 [1]. Rail transit has a large carrying capacity, construction in densely populated areas, the transport process of unsafe incidents are also repeated, such as the Minsk subway explosion, Tokyo subway sarin attack, and so on, seriously threaten the lives of people. Therefore, people pay more and more attention to the safety of rail transit, and our country has also set up relevant specialties in colleges and universities to provide safety law enforcement personnel for the construction of rail transit, and to ensure the safety and stability in the process of transportation[2]. Therefore, it is necessary to analyze how to construct the specialty of rail transit safety and law enforcement.

2. General Analysis of Rail Transit Safety and Law Enforcement

Safety and law enforcement in rail transit refer to the dispatch of public security personnel to carry out safety law enforcement to ensure the normal operation of rail transit in the area in order to prevent illegal incidents and stampede accidents in urban rail transit areas. The main features are as follows:

First, the work area is narrow. Rail transit operation route, running platform and surrounding areas are all characterized by regional closure and narrow environment, which increases the difficulty of safety law enforcement. The main elements of the work of law enforcement officers ensure security within the law enforcement area.

Second, content security requirements. The main contents of rail transit safety and law enforcement are around "safety" to ensure the stability and safety of the order around the track. Therefore, the relevant research content can reflect the daily law enforcement for safety precautions, large passenger flow management, joint logistics linkage, unit internal protection and other needs.

By analyzing the work area and the work content, it can be clearly concluded that it belongs to the field of security science research, and it is necessary for law enforcement personnel to strictly abide by the laws and regulations, basic principles, legal requirements, etc. Aspects.Rail transit safety and law enforcement Professional, is to train rail transit law enforcement, maintenance of rail transit personnel of the main professional, because of the special content, so relevant Training Law enforcement personnel Need On the basis of the law enforcement task of the regular public security personnel, we should master the operation law, the knowledge of rail transit construction, the knowledge of safety management and so on.

DOI: 10.25236/edssr.2020.114

3. Construction Strategy of Rail Transit Safety and Law Enforcement

3.1. Construction of Content Standards

In the process of constructing this specialty, the education personnel must have a clear understanding of the traffic construction work content of the rail transit police personnel, and accurately locate the rail transit police needs. There are some common cognition and individuation problems in the task of rail transit policing and grass-roots policing. For example, the A city subway bureau has detailed regulations on safety and law enforcement work, as shown in Table 1.

Work items	Content of work
Within the region Patrol	In order to maintain subway order, law enforcement officers need to patrol the area on time.
Guidance security	Law enforcement officers need to guide subway units to carry out security work.
Rational monitoring	To supervise the security development of relevant units such as subway.
Information collection	Law enforcement officers need to collect Specify Security information.
Public information	Carry out safety propaganda to the masses and do a good job of mass prevention and control.
Police handling	Call the police for help according to law, and investigate and deal with the relevant keys.
Fire Services Assistance	Assist the fire department to check the subway fire work.
Technical research	Technical research on criminal cases.
Emergency	Emergency handling of emergencies, evacuation of the surrounding masses, immediate start of emergency plans, and contact with other law enforcement officers.

Table 1 Work contents of metro sub-bureau of a city

In the process of practical implementation, the duties of the station police are as follows:(1) to assist the station to maintain the order in the station;(2) to grasp the information of the station area and guide the station to carry out the work of "technical prevention, manpower prevention and material prevention ";(3) to carry out daily patrol and check work;(4) to supervise and guide the station to carry out security inspection work;(5) to actively deal with public order, criminal and emergency incidents;(6) to assist the investigation of cases;(7) to provide police services to the masses to facilitate the people;(8) to do other temporary dispatch tasks [3].

City A by analyzing MTR Sub-Bureau Work content, can get the following conclusion:(1) A city subway bureau has carried on the top level design to the work content, and has carried on the refinement to the station civilian police work content, guarantees the work content to be able to carry out effectively;(2) according to the work project progress sequence arrangement work.

The main contents of the work of CRC safety law enforcers are embodied in two aspects: first, the security prevention and control work, such as strengthening propaganda, assisting fire protection, supervising security and patrolling, all belong to the security prevention and control work category; second, the incident handling work, such as emergency handling, case investigation and so on, all belong to the same nature [4].

By analyzing the content of track safety law enforcement work, we can also make clear the main directions of the training of rail transit safety and law enforcement specialty, and formulate the corresponding evaluation criteria, so that the content of professional construction can always be consistent with the actual needs, so that we can play the role of professional training. As a public security professional training professional, in the process of training rail transit safety law enforcement personnel must soberly realize that it is necessary to do a good job of basic training, strengthen the students'professional basic police ability, and at the same time to shape it

professionally.

There is no great difference between basic police ability and other police personnel training, but there are differences in professional core competence, so it is necessary to focus on professional core competence in the process of professional construction. The basic policing capacity and the specific content of the professional core competence are shown in Table 2 and Table 3, respectively.

Table 2 Basic police capacity

Work items	Content of work
Communication skills	Be able to communicate well with the masses to ensure the smooth development of police work.
Information technology	Able to use information technology for online office.
Research capacity	Be able to resolve investigation issues according to police requirements.
Handling instruments	Be able to grasp legal instruments accurately and make common instruments.
Use of equipment	Proficient in the use of police equipment and weapons machinery.
Other skills	other work capacity required in the process of grass-roots police work.

Table 3 Professional core competencies

Work items	Content of work
Information	Able to use a variety of information channels to collect, process and track information
processing	used as content-related information.
capacity	
Assistance	Be able to assist, coordinate and lead CRC units in policing.
capacity	
Counter-terrorism	Have the ability to work against terrorism for a short period of time in a closed area.
capacity	
Security	Carry on the inspection to the track unit internal security work, urge the unit to carry on
inspection	the rectification.
Case detection	Public security cases and criminal cases occurring within the jurisdiction are all within
capacity	the scope of their police duties, and need to have the corresponding case investigation
	ability to be able to prevent but prevent illegal incidents.

3.2. Discipline and Professional Building

In 2011, our country approved public security science as a national first-level discipline, and other related specialties are branch of discipline. Rail transit safety and law enforcement is a secondary discipline under the public security science [5]. There is a direct relationship between discipline construction and social development, and the birth of rail transit safety and law enforcement discipline is mainly caused by three social factors: first, the development of rail transit. China's rail transit development is extremely rapid, radiation range throughout China's major cities, for the country's steady economic and social development is of great significance. Second, the circulation of rail transit resources. A large number of manpower and material resources should be turned through rail transit, so the traffic load is large and the personnel is very dense. Because the personnel is too dense, the space is relatively small, once appears the safety accident, the improper control is easy to cause the big disaster. Third, changes in the world situation. The current international environment is not stable, international contradictions are increasingly tense, and small-scale regional wars occur frequently. Terrorist groups have infiltrated countries around the world in an attempt to create chaos.

Based on this, it is inevitable to strengthen the construction of rail transit. According to the social demand, the discipline of safety and law enforcement of rail transit has the characteristics of comprehensive management of public order in six aspects: prevention, education, management,

constructiveness, strike and reformation [6]. The main contents can be summarized into four aspects: education, management, construction and prevention, which is also the real purpose of discipline construction. Subject construction should be related to discipline content, relevant research results should also be linked with the content of public security management, and provide theoretical basis for discipline construction.

At present, the process of professional construction is still in the primary stage, has not yet formed a mature subject teaching model, and the relevant research results are not rich enough. Therefore, in the course of discipline and specialty construction, we should strengthen the research work of rail transit police based on the course content, and set up a talent training plan to do a good job in the construction of teaching materials, the accumulation of scientific research achievements and the construction of teachers.

3.3. Professional Curriculum Construction

Curriculum is the product of the combination of discipline and specialty, and it is also the key point to train professional talents. In the course of course construction, we should pay close attention to the characteristics of discipline, take "rail transit" as the core of professional course construction, and effectively solve the police demand within the jurisdiction of rail transit. Grasp the characteristics of professional curriculum, take emergency, safety prevention, unit internal protection and other work content as the construction project, and construct the specialty curriculum characteristic system. The courses can include the history of public security, the basis of antiterrorist security prevention, the introduction of rail transit police, the anti-terrorist technology of subway police, and so on, so as to train professional and technical personnel.

4. Conclusion

The safety of rail transit is related to the social stability, and the construction process of rail transit safety and law enforcement specialty Should be Strengthen discipline construction, train professional law enforcement personnel for the country, and meet the safety needs of traffic construction.

Project

College level education reform project of Railway Police College in 2019, research on key issues of training police personnel with urban rail transit characteristics, jy2019z01

References

- [1] Qiao, Houmin., Wu, Jianguo., Wang, Guangyue. exploration and practice of part-time law enforcement in rail transit. Urban Public Transport, no. 8, pp. 30-31,33, 2019.
- [2] Zhang, Ping., Qin, Zhi. Study on Law Enforcement Model of Rail Transit in Nanning City. Western Transportation Technology, no. 12, pp. 98-102, 2016.
- [3] Land, voyage. Research on intelligent management system of information inspection law enforcement in rail transit reserve. Urban Architecture, no. 15, pp. 360-362, 2016.
- [4] Tao, Tao. Study on legislation and Law Enforcement of Urban Rail Transit. Integrated Transport, vol. 37, no. 2, pp. 22-27, 2015.
- [5] Zhao, Ling. Thinking on the Construction of Rail Transit Safety and Law Enforcement Specialty. Journal of Railway Police Academy, vol. 26, no. 6, pp. 41-44, 2016.
- [6] Vicky, Lee. A Study on the Policy Optimization of "Four Chaos" Cooperative Governance in the Area of Rail Transit Based on the Theoretical Framework and Analysis Model of Cooperative Governance -- A Case Study of Shanghai Rail Transit. Traffic and Hong Kong Airlines, vol. 6, no. 5, pp. 75-78,83, 2019.