The thesis conducts a research on how to realize governmental information resources sharing. Firstly, it elaborates that realizing governmental information resources sharing is an important approach to strengthen governmental function. It analyzes restrictive factors for governmental information resources to be shared and utilized to its fullest extent. For example, sharing consciousness is to be improved, coordination system needs to be perfect, the criterion system is not yet up to the standard, the data is short in effective management, etc. Then it brings up premise and problems to be solved to realize governmental information resources sharing. Secondly, when studying ways on how to realize governmental information resources sharing, it takes the establishment of Basic Database for Micro Economy and Social Development in Beijing (short as “Micro Database” below) as the example, and elaborates the contributions the establishment of Micro Database has made to promoting governmental information resources sharing: Micro Database, constituted through top-down design, standardization, communication, collaboration and supporting system, promotes the formation of governmental information resources management and coordination system and governmental information resources system, facilitates effective integration of governmental information resources, accelerates the departments with their basic construction, basic information resources accumulation and effective development and utilization, offers timely and accurate data support for decision-making body and social public. Finally, it summarizes seven effective ways to assist realizing governmental information resources sharing.

**Key Words:** Micro Database, Standardization, Governmental Information Resources Management and Coordination System, Resources Integration