城市地质工作的需求与目标

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摘要:根据与政府部门大量接触和沟通的亲身体验,在分析市场需求的基础上,提出将城市地质的工作目标作远、近之分,城市地质工作首先要满足近期目标。提出城市地质调查体现了地矿与土地的结合,是地矿行政部门溶入国土资源管理的有效途径的观点。还进一步从基础地质调查、专项或重点调查、城市地质环境监测3方面分析了开展城市地质工作的最有利时机。最后就当前城市地质工作的战略部署提出3点建议。

关键词:城市地质;需求;目标;杭州

中图分类号: P62 文献标识码: A 文章编号: 1671-2552(2003)08-0597-04

Demands and targets of urban geological work

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Abstract: According to many contacts and intercourses with the government departments and on the basis of an analysis of the market demands, the author proposes that the targets of urban geological work may be divided into the long-term one and the short-term one. Urban geological work should first accomplish the short-term target. He also puts forward the view that urban geological survey embodies the integration of geological and mineral management and land management and is an effective way of the integration of geological and mineral administrative departments into the administration of land and resources. The author further analyzes the most favorable opportunity for carrying out urban geological work in the contexts of fundamental geological survey, special-subject or key geological surveys and urban geo-environmental monitoring. Finally the author proposes three suggestions for the strategic disposition of urban geological work.

Key words: urban geology; demand; target; Hangzhou