

MVA in China

MVA has been involved in transport projects in China for many years, and currently maintains permanent regional offices in Beijing and Shenzhen. The company has carried out transportation and development projects in Beijing, Guangzhou, Shanghai, Shenyang, Shenzhen, Suzhou, Tianjin, Wuhan and other cities in the Pearl River Delta.

MVA Beijing was established in 1998, and MVA Shenzhen in 2002. Both offices are supported from MVA Asia's regional headquarters in Hong Kong, MVA Hong Kong Limited. MVA is the largest traffic and transportation consultancy in SE Asia and is a member of the Systra Group.

MVA Consultancy Services

MVA provides professional consultancy services in all aspects of traffic and transport planning and management. We advise on transport policy, plans and projects and on the operation of transport and traffic systems, at national, regional, urban and local levels. Clients include Governments, local authorities, transport operators, project developers and financial institutions.

Transport Forecasting in China

MVA has developed detailed multi-modal transport forecasting models for several major cities in China, including Beijing, Guangzhou and the Shenzhen / Hong Kong / Pearl River Delta. Based on the CUBE suite, these are full four stage transport models taking account of landuse, network, socio-economic and demographic data, and capable of forecasting road and public transport demands.

Recent Project Experience in China

Transport Planning, Policy & Institutional Studies

MVA has acted as Traffic Consultant leading technical assistant on many major studies in China. MVA's work typically includes transport policy strategies, public transport planning (including MRT systems), road network planning and assessment, implementation plans and economic and financial evaluation of schemes.

Examples of recent transport planning and policy projects include:

- Shenzhen Public Transport Planning Study (Shenzhen Transport Bureau)
- Longguang West Masterplan Study (Longguang Planning Bureau)
- Lo Wu Centre Traffic Study (Shenzhen Government)
- Guangzhou Urban Transport Study (World Bank)
- Beijing Transport Planning Study (Department of International Development, British Government)
- Beijing Urban Transport Study (Asian Development Bank)
- Beijing Central Business District Master Plan Study (Beijing Chaoyang District Government)
- Railway Development Study (Hong Kong SAR Government)
- Shanghai Urban Transport Policy Study
- Shenyang Sustainable Urban Planning Project

Road Safety, Traffic Engineering & Traffic Management

MVA provides a wide range of technical advice on traffic engineering issues. Examples include improving road and junction capacity, traffic management schemes to enhance road safety, traffic impact and layout studies for new developments and masterplan studies. MVA also provides more specialist services in traffic signal and ATC systems, database development and traffic forecasting.

Recent projects include:

- Shenzhen Traffic Management Study (Shenzhen Traffic Police Department)
- Beijing Traffic and Road Safety Study (Department of International Development (former ODA), British Government)
- Guangzhou City Centre Traffic Study (Guangzhou Municipal Government)
- Dalian UTC System Technical Support (Department of International Development (former ODA), British Government)
- Tianjin Traffic Management Study

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