

Pedestrian Linkages and Road Schemes adjacent to West Kowloon Cultural District

17 November 2009

Traffic Study Scope:

- Started in May 2008
- Study Area – West Kowloon Area bounded by and including Waterloo Road on the North and Nathan Road on the East
- Furthest Design Year – 2031

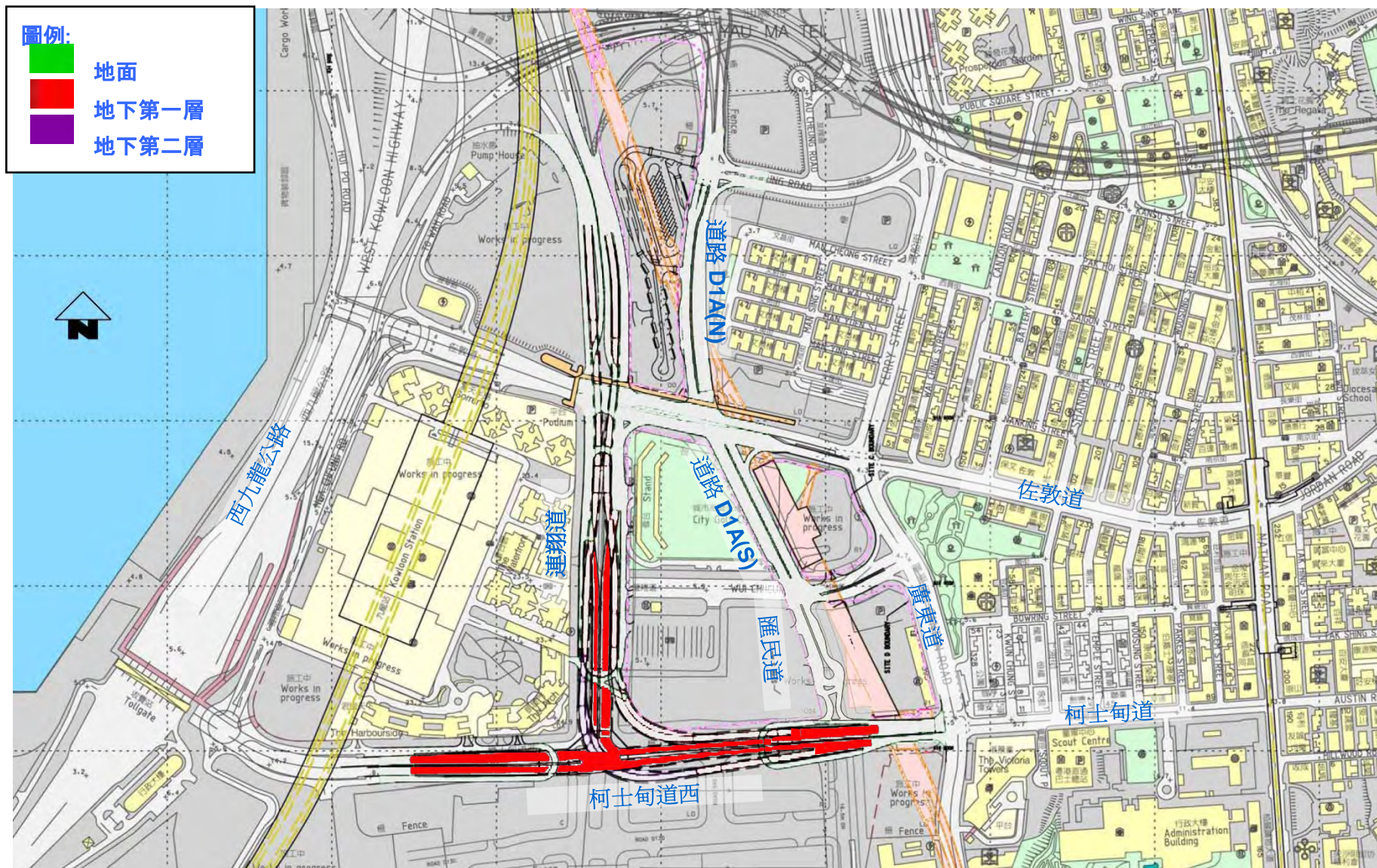
Study Objectives

- To identify short-term improvements to overcome existing problems
- To develop a long term transport plan that can meet the demand upon the full development and operation of various of all planned developments and transport infrastructures in the West Kowloon Development Area
- The Plan should cover aspects of detail layout of the road network, pedestrian network, public transport facilities in the area and their linkages with hinterland, and ingress/egress of planned developments and Public Transport facilities

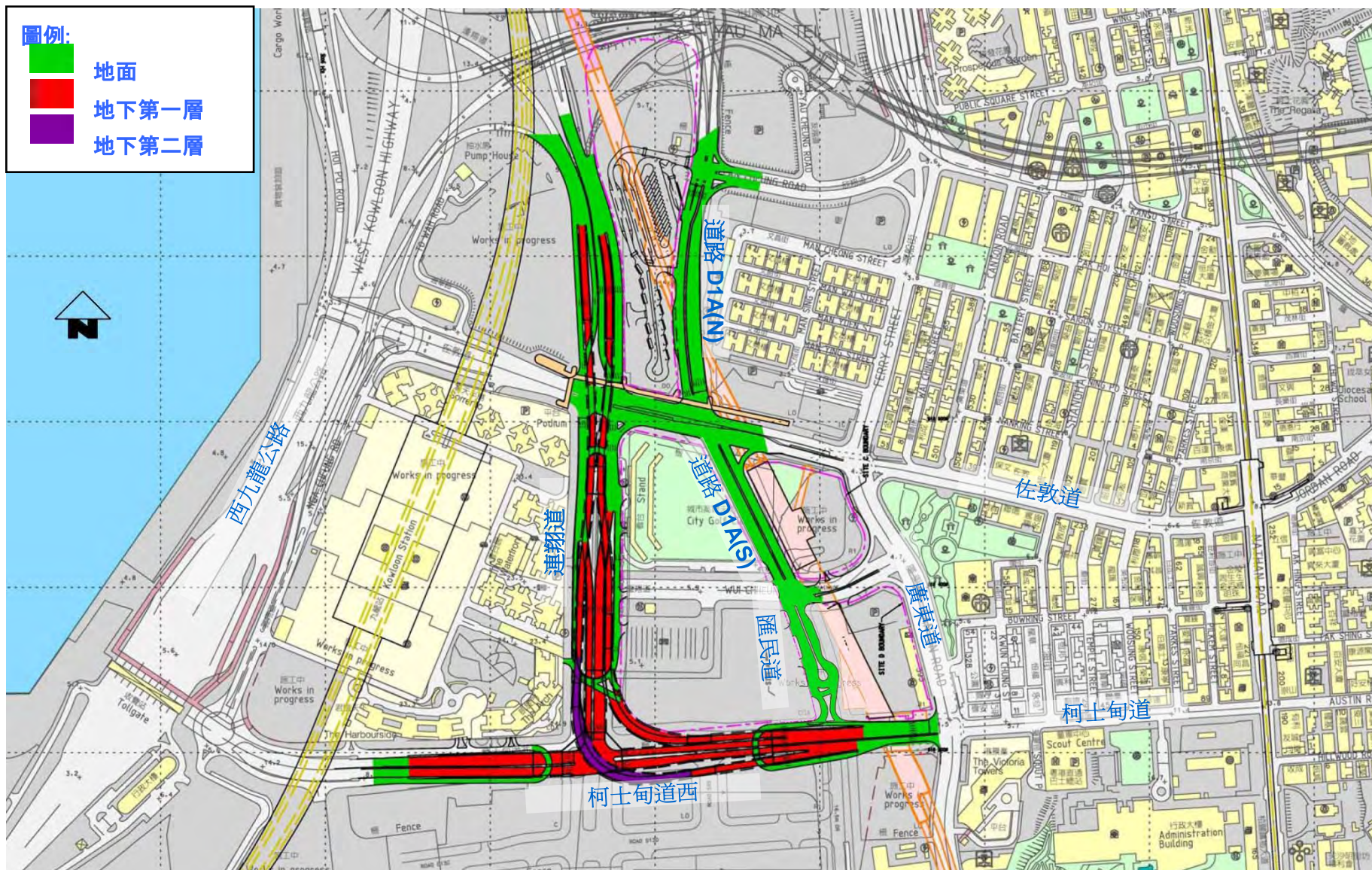
Design Philosophy

- More direct connections with key roads in the Area (i.e. West Kowloon Highway, West Kowloon Corridor (via. Ferry Street), West Harbour Crossing, and Central Kowloon Route)
- Separate through traffic from local traffic accessing/leaving the major developments in the area
- Rail-based public transport system with convenient pickup/setting down points for other transport modes (including taxi, coach, PLBs and buses) for the various developments
- Direct, convenient, and barrier free pedestrian system linking all the developments and major public transport facilities in the area as well as between the area and its hinterland meeting the demand from the various types of passengers including travellers with heavy luggage

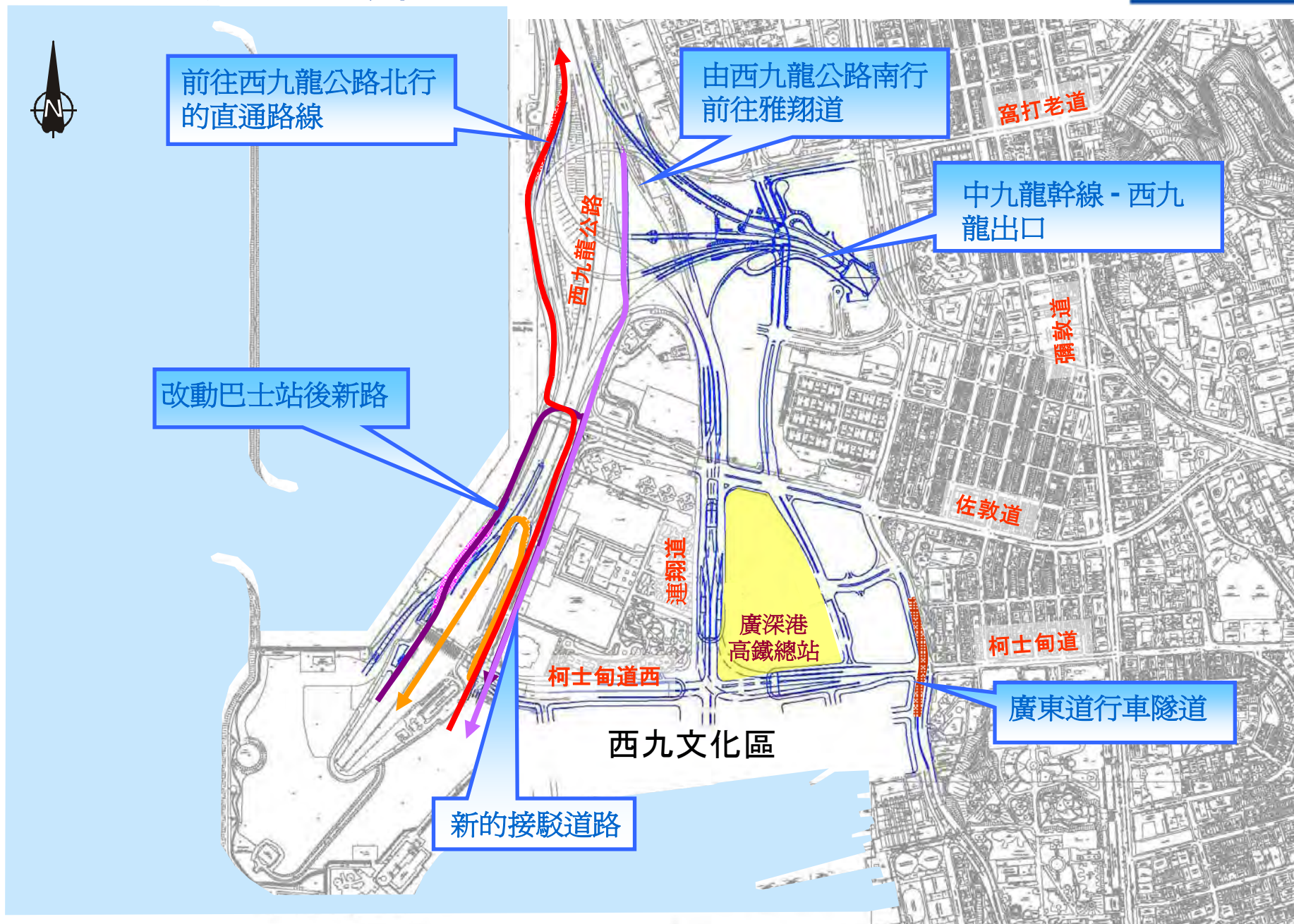
道路網-連翔道及柯士甸道行車隧道



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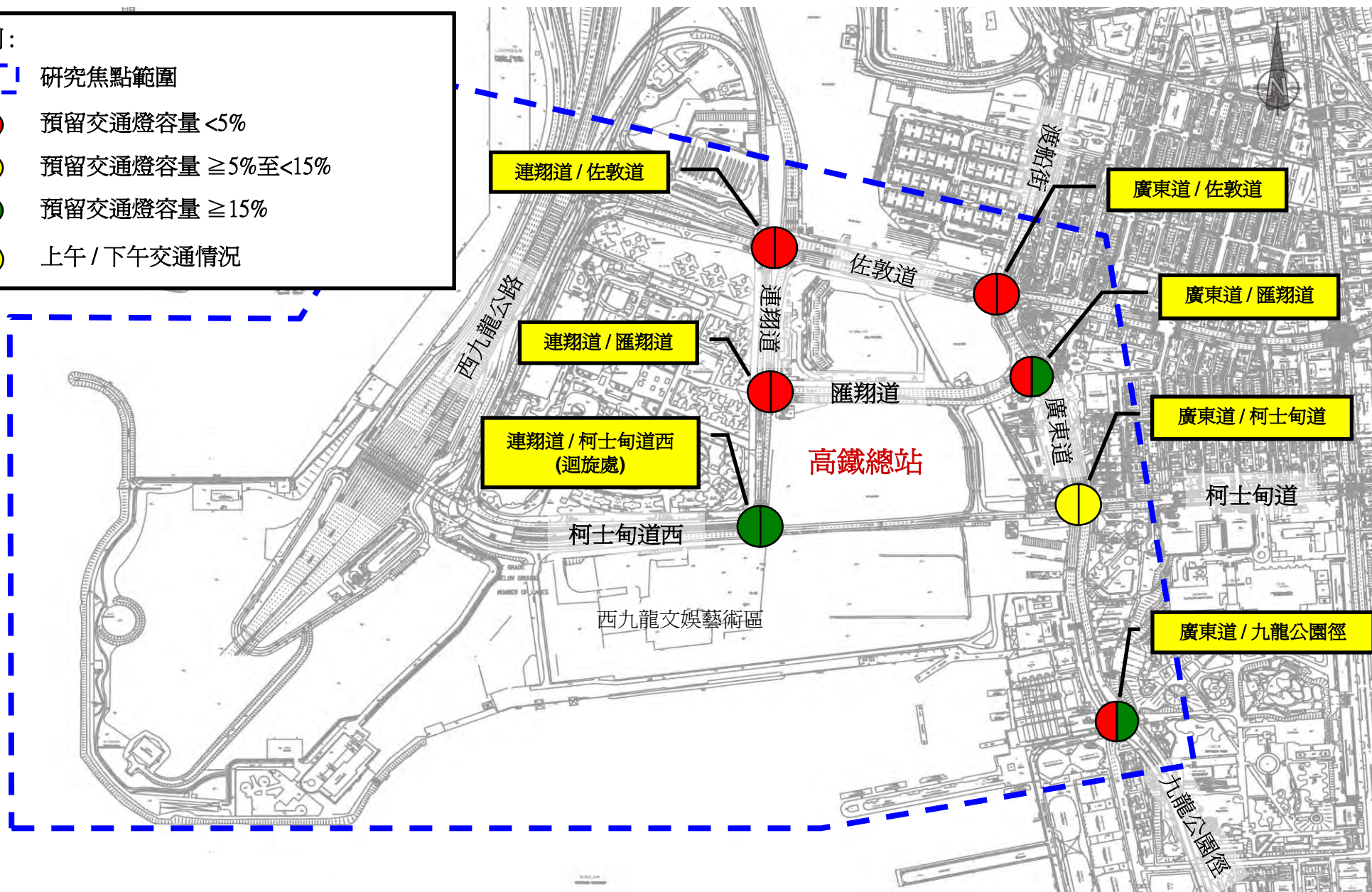
道路網-其他道路改善



現時西九龍新發展區主要路口的交通燈容量

圖例：

- 研究焦點範圍
- 預留交通燈容量 < 5%
- 預留交通燈容量 $\geq 5\%$ 至 < 15%
- 預留交通燈容量 $\geq 15\%$
- 上午 / 下午交通情況



西九龍新發展區主要路口的交通燈容量 (2031年)-新路網

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