

## Traffic study for the University of Hong Kong Centennial Campus



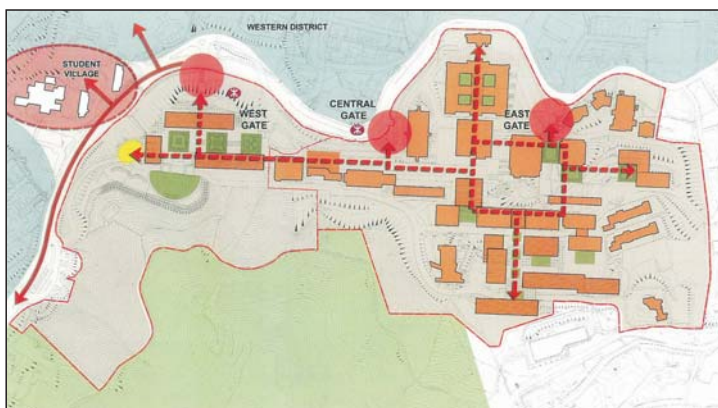
The University of Hong Kong (HKU) has an academic vision of excelling in its core function of teaching and research in aiming to be recognized globally as an international research-intensive university of world class standing.

To compromise this vision and to meet the University Grant Committee's (UCG) requirements to migrate from a 3 to 4-year undergraduate program, an extension to the existing campus is proposed.



HKU has identified the site to the west of and adjoining the Main Campus, the 'Centennial Campus', as an appropriate location for a new campus. This site will be served by the future new University MTR Station.

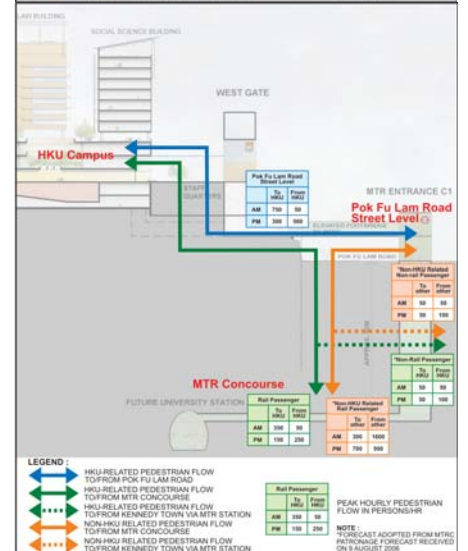
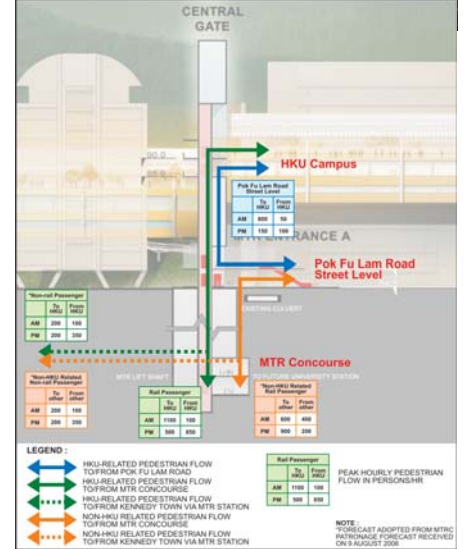
MVA was commissioned by The University of Hong Kong to conduct a traffic impact assessment study



and to perform a study on the existing and future pedestrian flow pattern for the main campus including the future Centennial Campus, taking into account the proposed MTR West Island Line and the future Centennial Campus.

### Description of Services:

- ▶ To carry out traffic generation surveys to understand the trip generation and attraction rate (vehicular and pedestrian) at all entry and exit points of the Main Campus.
- ▶ To conduct a quantitative review of the future vehicular and pedestrian flow pattern at the various access points of the campus, based on growth factor and in-house traffic model, taking into consideration of the future transport and pedestrian facilities within the vicinity of the HKU site.
- ▶ To provide the client with the necessary forecasted pedestrian flow pattern for planning the future access arrangements for the university.
- ▶ Review and assess the adequacy of the public transport services provision in the vicinity of the campus.



### TIA for HKU Centennial Campus

Existing Main Campus : 266,700 sqm (Approx.)

Centennial Campus : 85,000 sqm (Approx.)

#### Note :

The above quoted figures are indicative only.

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