Examination of Estimates of Expenditure 2011-12

## CONTROLLING OFFICER'S REPLY TO INITIAL WRITTEN QUESTION

<u>Head</u>: 60 - Highways Department <u>Subhead</u> (No. & title):

<u>Programme</u>: (4) Technical Services

Controlling Officer: Director of Highways

Director of Bureau: Secretary for Transport and Housing

Question:

Regarding the design input for road lighting, highway structures, roadside slope improvement and landscape features associated with capital projects and maintenance works, will the Administration inform this Committee of the following:

- a. whether road lighting system of better environmental efficiency will be used; if yes, please provide details; and
- b. the time required to replace all road lighting systems with the aforesaid ones.

Asked by: Hon. IP Wai-ming

Reply:

The lamps and lanterns used in the existing road lighting system are already at the top end of similar products currently available in the market in terms of energy saving efficiency. We will closely monitor the development of new energy-saving lighting facilities and explore their applications in Hong Kong.

 Signature

 Name in block letters
 K K LAU

 Post Title
 Director of Highways

 Date
 16.3.2011

Question Serial No. 2467

Reply Serial No.

**THB(T)052**