## LCQ8: Promoting use of electric vehicles

Following is a question by the Hon Chan Siu-hung and a written reply by the Secretary for Environment and Ecology, Mr Tse Chin-wan, in the Legislative Council today (January 17):

#### Ouestion:

On promoting the use of electric vehicles (EVs), will the Government inform this Council:

(1) of the latest numbers of private cars and EVs in Hong Kong, and the latest proportion of the number of EVs in the number of private cars in Hong Kong; the respective (i) total numbers of vehicles, (ii) numbers of EVs (and their proportions in the total numbers of vehicles), and (iii) numbers of hybrid vehicles (and their proportions in the total numbers of vehicles) owned by various policy bureaux/government departments in each of the past three years (set out in the table below);

Policy bureaux/ government departments	Year	(i)	(ii)	(iii)
	2021			
	2022			
	2023			

- (2) given that in reply to a question raised by a Member of this Council on the Estimates of Expenditure 2023-2024, the Government indicated that some government departments were not able to switch to EVs in accordance with the green procurement practice when they procured new government private cars and when government private cars were due to be replaced, and it was mainly because the models of EVs available on the market were unable to meet the actual operational needs of the departments concerned (such as the need to attend to service calls at any time or travel long distances and engage in outside operations for a long time, thereby making it difficult to have enough time to recharge EVs), of the Government's proposals to address the relevant problems, so as to increase the usage of EVs among government departments;
- (3) as there are views reflecting that the lack of EV charging facilities in the car parks of some civil servant quarters and government properties has hindered the use of EVs by civil servants, whether the Government has reviewed the relevant situation and taken follow-up measures (such as

installing additional EV charging facilities); if so, of the details; if not, the reasons for that; and

(4) to encourage more members of the public to switch to EVs, whether the Hong Kong Housing Authority will consider setting up a separate application queue in its public car parks for the monthly parking spaces with EV charging facilities installed to give EV owners priority in applying for such parking spaces?

Reply:

President,

In consultation with the Housing Bureau, the Transport Department and the Government Logistics Department (GLD), I would like to reply to the question raised by the Hon Chan as follows:

(1) As at end-November 2023, the total numbers of private cars and electric private cars (e-PCs) in Hong Kong were 645 490 and 72 011 respectively, with e-PCs accounting for about 11.2 per cent of all private cars.

According to the statistics of the GLD, the numbers and percentages of electric vehicles (EVs) and hybrid vehicles in the government fleet under various departments in the past three years are tabulated in Annex.

(2) The Environmental Protection Department updated the green procurement practice for government vehicles in July 2021, setting out the use of EVs as the standard when procuring or replacing government private cars with five seats or less, unless circumstances such as operational needs that render the use of EVs infeasible. The Government has been following the green procurement practice in procuring EVs, having regard to the operational needs of the policy bureaux and departments as well as the actual market situation.

Statistics of the GLD showed that 55 (about 63.2 per cent) of the 87 government private cars with five seats or less (including both new and replacement vehicles) procured by the Government in 2023 were EVs. According to the information from the departments concerned, the main reason for not switching to EVs is that current models of e-PCs available on the market are unable to meet the actual operational needs, such as long hours of outdoor operations, thereby making it difficult to have sufficient time for recharging. As quick charging support is required for the daily operation of some government vehicles, relevant government departments have started installing quick chargers progressively for quick top-ups with a view to expediting the transition of their fleets to EVs.

(3) The Government updated the Joint Circular on Green Government Buildings in March 2023, stipulating that all parking spaces for private cars, motorcycles and light goods vehicles (whether indoors or outdoors) within the boundaries of newly built government buildings with tender documents issued on or after April 1, 2023 must be fully equipped with medium EV chargers. As for existing government buildings, where technically feasible, efforts would

be taken to provide EV charging facilities for all parking spaces for private cars, motorcycles and light goods vehicles. It is also noted that relevant bureaux/departments have planned to install EV chargers in the car parks of their staff quarters. We will provide technical and policy support regarding future installation of EV charging facilities for them to assist in following up on the related matters.

(4) The Hong Kong Housing Authority classifies applicants for monthly parking spaces in its car parks into different priority categories according to the prevailing policy, and determines the priority of applicants for parking spaces allocation by ballot based on the type of parking spaces and the category of the applicant. For the sake of fairness, the same mechanism for determining the priority of allocation of monthly parking spaces is applicable to both applicants for EVs space and applicants for non-EVs space. Nevertheless, for the best use of resources, if the applicant's vehicle is an EV and he/she is allocated with a monthly parking space according to his/her priority, he/she is allowed to select a space with EV charger according to his/her priority before other applicants with non-EVs.

### <u>Special traffic arrangements for race</u> <u>meeting in Happy Valley</u>

Special traffic arrangements will be implemented in Happy Valley today (January 17). The arrangements will come into effect one and a half hours before the start of the first race and will last until the crowds have dispersed after the race meeting.

A. Traffic arrangements before the commencement of the first race

#### 1. Road closure

Southbound Wong Nai Chung Road between Queen's Road East and the up-ramp outside the Hong Kong Jockey Club (HKJC) will be closed except for vehicles heading for Aberdeen Tunnel.

#### 2. Traffic diversions

- Southbound Wong Nai Chung Road between Village Road and the up-ramp outside
   HKJC will be re-routed one way northbound;
- Traffic along eastbound Queen's Road East heading for Wan Chai and Happy Valley will be diverted to turn left to Morrison Hill Road;
- Traffic along southbound Morrison Hill Road heading for Happy Valley will be diverted via Sports Road and Wong Nai Chung Road;
- Traffic along Queen's Road East cannot turn right to Wong Nai Chung Road except for vehicles heading for Aberdeen Tunnel;
- Traffic from Cross Harbour Tunnel heading for Queen's Road East will be

diverted via the down-ramp leading from southbound Canal Road flyover to Morrison Hill Road to turn right at the junction of Wong Nai Chung Road and Oueen's Road East; and

- Traffic from Cross Harbour Tunnel heading for Happy Valley or Racecourse will be diverted via the down-ramp leading from southbound Canal Road flyover to Canal Road East, southbound Morrison Hill Road, Sports Road and Wong Nai Chung Road.
- B. Traffic arrangements before the conclusion of race meeting

#### 1. Road closure

The following roads will be closed from about 35 minutes before the start of the last race:

- The up-ramp on Wong Nai Chung Road outside HKJC leading to Aberdeen Tunnel;
- Southbound Wong Nai Chung Road between Queen's Road East and the up-ramp leading to Aberdeen Tunnel;
- Southbound Wong Nai Chung Road between Village Road and the Public Stands of HKJC;
- Westbound Leighton Road between Wong Nai Chung Road and Canal Road East;
   and
- Southbound Morrison Hill Road between Leighton Road and Queen's Road East.

In addition, southbound Wong Nai Chung Road between the up-ramp leading to Aberdeen Tunnel and the Public Stands of HKJC will be closed from about 10 minutes before the start of the last race.

#### 2. Traffic diversions

The following traffic diversions will be implemented from about 35 minutes before the start of the last race:

- Eastbound Queen's Road East at its junction with Morrison Hill Road will be reduced to one-lane traffic heading for northbound Canal Road flyover;
- Traffic from Cross Harbour Tunnel heading for Wan Chai will be diverted via the down-ramp leading from southbound Canal Road flyover to Canal Road East, U-turn slip road beneath Canal Road flyover, Canal Road West and Hennessy Road:
- Traffic from Cross Harbour Tunnel heading for Happy Valley will be diverted via the down-ramp leading from southbound Canal Road flyover to Canal Road East, eastbound Leighton Road and Wong Nai Chung Road;
- Traffic along southbound Morrison Hill Road will be diverted to turn left to eastbound Leighton Road;
- Traffic along southbound Morrison Hill Road heading for Happy Valley will be diverted via eastbound Leighton Road and Wong Nai Chung Road; and
   Traffic along westbound Leighton Road will be diverted to Wong Nai Chung Road.

#### C. Learner drivers prohibition

Learner drivers will be prohibited to turn left from Caroline Hill Road to Leighton Road between one and a half hours before the start of the first

race and one hour after the last race. In addition, learner drivers will be prohibited from accessing the following roads within the above period of time:

- Shan Kwong Road between Yik Yam Street and Wong Nai Chung Road;
- Village Road between its upper and lower junctions with Shan Kwong Road;
- Percival Street between Hennessy Road and Leighton Road;
- Canal Road East; and
- The service road leading from Gloucester Road to Canal Road flyover.

#### D. Suspension of parking spaces

Parking spaces on southbound Wong Nai Chung Road between Sports Road and Blue Pool Road will be suspended from 11am to 7pm during day racing, from 4.30pm to 11.59pm during evening racing, and from 5pm to 11.59pm during night racing.

Any vehicles found illegally parked within the precincts of the above affected areas will be towed away without prior notice.

Actual implementation of road closure and traffic diversion will be made by the Police at the time depending on traffic conditions in the areas. Motorists should exercise tolerance and patience, and follow the instructions of Police on site.

# Red flags hoisted at Silverstrand Beach and Clear Water Bay Second Beach

Attention TV/radio announcers:

Please broadcast the following as soon as possible:

Here is an item of interest to swimmers.

The Leisure and Cultural Services Department announced today (January 17) that due to big waves, red flags have been hoisted at Silverstrand Beach and Clear Water Bay Second Beach in Sai Kung District. Beachgoers are advised not to swim at these beaches.

## 9th Hong Kong Games' Jockey Club Vitality Run quota filled

â€<The Leisure and Cultural Services Department (LCSD) announced today (January 17) that the 5 500 places for the about-3km run and the 10km run of the 9th Hong Kong Games' Jockey Club Vitality Run to be held on the morning of March 3 (Sunday) have been filled.

A spokesman for the LCSD said that the event has received enthusiastic responses from the public since it was first held in 2015. The enrolment started on the morning of January 10 and the quota is now full. The spokesman thanked the public for their support, and reminded the enrolled participants to collect their number bibs from the specific locations between February 25 and March 1. Please refer to the designated webpage of the Jockey Club Vitality Run

(<a href="https://www.hongkonggames.hk/hkg2024/en/content/eventsAct/vitality-run.html">www.hongkonggames.hk/hkg2024/en/content/eventsAct/vitality-run.html</a>) for details.

The spokesman also called on members of the public to cheer for the participants along the race route on the event day. Details about the 9th Hong Kong Games are available at the dedicated website (<a href="https://www.hongkonggames.hk">www.hongkonggames.hk</a>).

### <u>Auctions of traditional vehicle</u> <u>registration marks to be held on</u> <u>February 3 and 4</u>

The Transport Department (TD) today (January 17) announced that two auctions of traditional vehicle registration marks will be held on February 3 (Saturday) and 4 (Sunday) in Meeting Room N101, L1, New Wing, Hong Kong Convention and Exhibition Centre, Wan Chai.

"A total of 350 vehicle registration marks will be put up for public sale at each auction. The lists of marks have been uploaded to the department's website,

www.td.gov.hk/en/public\_services/vehicle\_registration\_mark/index.html," a
department spokesman said.

Applicants who have paid a deposit of \$1,000 to reserve a mark for auction should also participate in the bidding (including the first bid at the reserve price of \$1,000). Otherwise, the mark concerned may be sold to another bidder at the reserve price.

People who wish to participate in the bidding at the auction should take note of the following important points:

- (1) Successful bidders are required to produce the following documents for completion of registration and payment procedures immediately after the successful bidding:
- (i) the identity document of the successful bidder;
- (ii) the identity document of the purchaser if it is different from the successful bidder;
- (iii) a copy of the Certificate of Incorporation if the purchaser is a body corporate; and
- (iv) a crossed cheque made payable to "The Government of the Hong Kong Special Administrative Region" or "The Government of the HKSAR". (For an auctioned mark paid for by cheque, the first three working days after the date of auction will be required for cheque clearance confirmation before processing of the application for mark assignment can be completed.) Successful bidders can also pay through the Easy Pay System (EPS). Payment by post-dated cheques, cash or other methods will not be accepted.
- (2) Purchasers must make payment of the purchase price through EPS or by crossed cheque and complete the Memorandum of Sale of Registration Mark immediately after the bidding. Subsequent alteration of the particulars in the memorandum will not be permitted.
- (3) A vehicle registration mark can only be assigned to a motor vehicle which is registered in the name of the purchaser. The Certificate of Incorporation must be produced immediately by the purchaser if a vehicle registration mark purchased is to be registered under the name of a body corporate.
- (4) Special registration marks are non-transferable. Where the ownership of a motor vehicle with a special registration mark is transferred, the allocation of the special registration mark shall be cancelled.
- (5) The purchaser shall, within 12 months after the date of auction, apply to the Commissioner for Transport for the registration mark to be assigned to a motor vehicle registered in the name of the purchaser. If the purchaser fails to assign the registration mark within 12 months, allocation of the mark will be cancelled and arranged for re-allocation in accordance with the statutory provision without prior notice to the purchaser.

For other auction details, please refer to the Guidance Notes — Auction of Traditional Vehicle Registration Marks, which can be downloaded from the department's website,

www.td.gov.hk/en/public\_services/vehicle\_registration\_mark/tvrm\_auction/index
.html.