CONTROLLING OFFICER'S REPLY TO INITIAL WRITTEN QUESTION

Reply Serial No.

THB(T)041

Question Serial No.

2532

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

<u>Programme</u>: (2) District and Maintenance

Controlling Officer: Director of Highways

<u>Director of Bureau</u>: Secretary for Transport and Housing

Question:

Regarding the works relating to the repairing of road surface, will the Government inform this Committee of the following:

- a) the area / kilometers of road surface which required repairs in each of the past 5 years (i.e. 2007-08 to 2011-12), the reasons for such works, the major repair parts, the expenditure and the manpower involved respectively. Please list the breakdown by District Council districts;
- b) for the target of completing road surface repairing works within 24 hours, the actual performance in 2010 and 2011 was 100% and 99.7% respectively, both exceeded the target of 90%. Please provide the following information in relation to this matter:
 - i) the target set for 2012 (90%) is still below the actual performance in the past two years, what are the reasons? the Administration has not raised the target for 2012 according to the actual situation, what are the reasons;
 - ii) the performance of 2011 was less satisfactory than that of 2010, what are the reasons?

Asked by: Hon. WONG Sing-chi

Reply:

- (a) Road surface repair works aims at ensuring the serviceability of the road network. Repairing of road surface conducted each year mainly includes the regular inspection of approximately 25 000 000 m² of carriageway surface and over 8 000 000 m² of pedestrian and cycling track surface in the territory, and to conduct resurfacing and reinstatement works for the defective and deteriorated road surface found in the inspection. The expenditure and the Department's monitoring manpower involved are listed in the annex.
- (b)(i) We set practical targets with reference to past performance and other factors which may affect performance. The actual performance of road surface repair works is affected by external factors such as weather or local traffic conditions. Although we consider the current target for 2012 suitable, we will continue to monitor the performance in this regard, and set and strive towards a higher target in the future.

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(b)(ii) As the time needed for road surface repair works is affected by many factors such as dilapidated condition of roads, adverse weather and traffic of particular locations, the performance each year may not be consistent. However, we will try our best to achieve the performance target in any circumstances.

| Signature: | |
|------------------------|----------------------|
| Name in block letters: | K K LAU |
| Post Title: | Director of Highways |
| Date: | 1.3.2012 |

Reply Serial No.

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Expenditure and manpower involved in the repairing of road surface

| Financial Year | District | Expenditure on works cost | Department's monitoring manpower |
|-------------------|--|---------------------------------|--|
| | | \$million | man-month |
| 2007-08 | Kowloon East (Including Kowloon City, Wong Tai Sin and Kwun Tong) | 37.6 | 250 |
| | Kowloon West (Including Yau Tsim Mong and Sham Shui Po) | 15.9 | 231 |
| | Southeast Hong Kong (Including Eastern and Southern) | 24.7 | 190 |
| | Northwest Hong Kong (Including Wan Chai and Central and Western) | 22.2 | 199 |
| | New Territories East (Including Sha Tin, Tai Po, North, Sai Kung and Islands) | 78.5 | 217 |
| | New Territories West (Including Tuen Mun, Yuen Long, Tsuen Wan and Kwai Tsing) | | 312 |
| | Expressways in the territory | 102.0 | 182 |
| 2008-09 | Kowloon East (Including Kowloon City, Wong Tai Sin and Kwun Tong) | 43.2 | 257 |
| | Kowloon West (Including Yau Tsim Mong and Sham Shui Po) | 14.4 | 230 |
| | Southeast Hong Kong (Including Eastern and Southern) | 20.1 | 187 |
| | Northwest Hong Kong (Including Wan Chai and Central and Western) | 22.8 | 201 |
| | New Territories East (Including Sha Tin, Tai Po, North, Sai Kung and Islands) | 97.4 | 223 |
| | New Territories West (Including Tuen Mun, Yuen Long, Tsuen Wan and Kwai Tsing) | | 324 |
| | Expressways in the territory | 94.2 | 181 |

Examination of Estimates of Expenditure 2012-13

Reply Serial No.

THR/T\M1

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Expenditure and manpower involved in the repairing of road surface

| Financial Year | District | Expenditure on works cost | Department's monitoring manpower |
|-------------------|--|---------------------------------|----------------------------------|
| | | \$million | man-month |
| 2009-10 | Kowloon East (Including Kowloon City, Wong Tai Sin and Kwun Tong) | 18.8 | 234 |
| | Kowloon West (Including Yau Tsim Mong and Sham Shui Po) | 11.0 | 222 |
| | Southeast Hong Kong (Including Eastern and Southern) | 19.1 | 185 |
| | Northwest Hong Kong (Including Wan Chai and Central and Western) | 17.1 | 195 |
| | New Territories East (Including Sha Tin, Tai Po, North, Sai Kung and Islands) | 61.8 | 212 |
| | New Territories West (Including Tuen Mun, Yuen Long, Tsuen Wan and Kwai Tsing) | 76.3 | 331 |
| | Expressways in the territory | 99.7 | 182 |
| 2010-11 | Kowloon East (Including Kowloon City, Wong Tai Sin and Kwun Tong) | 18.8 | 240 |
| | Kowloon West (Including Yau Tsim Mong and Sham Shui Po) | 11.3 | 228 |
| | Southeast Hong Kong (Including Eastern and Southern) | 16.1 | 186 |
| | Northwest Hong Kong (Including Wan Chai and Central and Western) | 20.8 | 203 |
| | New Territories East (Including Sha Tin, Tai Po, North, Sai Kung and Islands) | 61.4 | 214 |
| | New Territories West (Including Tuen Mun, Yuen Long, Tsuen Wan and Kwai Tsing) | 88.5 | 338 |
| | Expressways in the territory | 55.8 | 172 |

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| Financial Year | District | Expenditure on works cost \$million | Department's monitoring manpower man-month |
|------------------------------------|--|-------------------------------------|--|
| 2011-12 (Up to January 2012) | Kowloon East (Including Kowloon City, Wong Tai Sin and Kwun Tong) | 13.3 | 195 |
| | Kowloon West (Including Yau Tsim Mong and Sham Shui Po) | 4.9 | 179 |
| | Southeast Hong Kong (Including Eastern and Southern) | 7.5 | 147 |
| | Northwest Hong Kong (Including Wan Chai and Central and Western) | 19.8 | 168 |
| | New Territories East (Including Sha Tin, Tai Po, North, Sai Kung and Islands) | 37.9 | 172 |
| | New Territories West (Including Tuen Mun, Yuen Long, Tsuen Wan and Kwai Tsing) | | 270 |
| | Expressways in the territory | 49.1 | 142 |