COMHAIRLE CONTAE ÁTHA CLIATH THEAS
SOUTH DUBLIN COUNTY COUNCIL



MEETING OF LUCAN AREA COMMITTEE

Tuesday, January 24, 2017

MOTION NO. 14

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| [Mot (14)](http://intranet/cmas/documentsbyitem.aspx?itemid=51946) | Submitted By: Councillor G. O'Connell  | Item ID: 52283 |
|  | Date Submitted: 20/12/2016  | Owners: William Purcell  |
|  | "That the Chief Executive provide a report (as previously promised on foot of my October 2016 Motion) based on the traffic survey carried out on Kennelsfort Road Upper over the Summer detailing the exact days and times of the survey, the exact location of the equipment/survey, evidence as to the accuracy of the equipment used, on a per day basis (a) the total number of vehicles monitored (b) the number of vehicles in excess of 3.5t (c) the number of vehicles in excess of 7.5t (d) the number of Buses and Bin lorries and to include in his report what conclusions can be drawn from the survey on a professional bases and if these finding have been shared with An Garda Siochana and if yes what is their reaction and if not shared why not and that this report be debated by this committee and appropriate action, to address the concerns of residents of Kennelsfort Road and the greater Palmerstown Area, if any, be proposed." |

REPLY:-

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|  | *For ease of reference and reply the Motion is re-written and broken down into individual items.*"That the Chief Executive provide a report (as previously promised on foot of my October 2016 Motion) based on the traffic survey carried out on Kennelsfort Road Upper over the Summer detailing:1. the exact days and times of the survey?

Answer: The Counter was installed between 11:00 and 12:00 on May 26th and removed on June 2nd1. the exact location of the equipment/survey?

Answer: The counter was located on Kennelsfort Road at the pedestrian crossing beside the former 18 bus terminus. (Photo attached) 1. evidence as to the accuracy of the equipment used?

Answer: A one hour manual count was carried out at the location. A comparison with the count data for that hour revealed no discrepanciesand on a per day basis (a) the total number of vehicles monitored? 10512+9774+7789+9692+9977+10012=**57756**(b) the number of vehicles in excess of 3.5t = **828**(c) the number of vehicles in excess of 7.5t ? **828**(d1) the number of Buses = Class 12 = **609**(d2)and Bin lorries? = Class 3 and 4 Rigid **= 117**and to include in his report what conclusions can be drawn from the survey on a professional bases ?Conclusions:The survey took place over 6 full 24 hour periods during school term1.4% of the total vehicles surveyed were 3,5T or larger73.5% of this 1.4% were buses/coaches and a further 14.1% were Bin lorries.102 vehicles out of 57756 or 0.18% were of other classes greater than 3.5T.The foregoing figures are not significant and do not suggest abuse of the weight restriction on Kennelsfort Road.and if these finding have been shared with An Garda Siochana ? YESand if yes what is their reaction ?Reply: They were in agreement with our response.and if not shared why not ?and that this report be debated by this committee and appropriate action, to address the concerns of residents of Kennelsfort Road and the greater Palmerstown Area, if any, be proposed." |

A traffic count was carried out on Kennelsfort in May/ 2016 using an automated traffic counter.Classified count results for each complete day are tabulated belowIt should be noted that the equipment classifies by length and number of axles not by weight. SDCC accept that all vehicles in Class 1, 2 and 5 are less than 3.5Tonnes in weight. For the sake of this survey all vehicles in Class 3 and 4 are accepted as above 3.5 and 7.5 Tonnes. WE have no method of differentiating and our method is more conservative in its analytical approach. |

EUR 13 vehicle Classification (24 hour period)

 Classification Fri Sat Sun Mon Tues Wed

1. Car / LGV with or without 1 or 2 axle trailer 10512 9774 7789 9692 9977 10012

2. 2 axle rigid HGV 1314 637 346 1302 1250 1347

3. 3 axle rigid HGV 13 8 3 18 21 16

4. 4 axle rigid HGV 4 5 2 2 12 13

5. 2 axle rigid HGV & trailer 10 31 3 13 19 21

6. 3 axle rigid HGV & trailer 0 1 0 0 0 0

7. 3 axle articulated HGV 1 0 0 0 1 3

8. 4 axle articulated HGV (2 axle tractor) 12 10 5 6 9 14

9. 5 axle articulated HGV (2 axle tractor) 3 0 4 7 8 7

10. 4/5 axle articulated HGV (3 axle tractor) 1 1 0 1 3 0

11. 6 axle articulated HGV 0 0 0 4 1 0

12. 2/3 axle bus / coach 115 72 39 124 126 133

13. >7 axle vehicles and unclassified vehicles not applicable