

MEETING

HENDON AREA ENVIRONMENT SUB-COMMITTEE

DATE AND TIME MONDAY 21 NOVEMBER 2011 AT 8.00PM

<u>VENUE</u>

HENDON TOWN HALL, THE BURROUGHS, HENDON, NW4 4BG

TO: MEMBERS OF THE COMMITTEE (Quorum 3)

| Chairman: | Councillor Brian Schama (Cllr John Hart) |
|----------------|--|
| Vice Chairman: | Councillor Joan Scannell (Cllr Darrel Yawitch) |

Councillors:

Maureen Braun Tom Davey Julie Johnson (Substitutes) (Anthony Finn) (Brian Gordon) (Ansuya Sodha)

Geoff Johnson Charlie O-Macauley (Substitutes) (Zakia Zubairi) (Alex Brodkin)

You are requested to attend the above meeting for which an agenda is attached. Aysen Giritli – Head of Governance

Business Governance contact: Paul Frost 020 8359 2205

Media Relations contact: Sue Cocker 020 8359 7039

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CORPORATE GOVERNANCE DIRECTORATE

ORDER OF BUSINESS

| Item No. | Title of Report | Pages |
|-------------|--|--------|
| 1. | MINUTES | - |
| 2. | ABSENCE OF MEMBERS | |
| 3. | DECLARATION OF MEMBERS' PERSONAL AND PREJUDICIAL INTERESTS | - |
| 4. | PUBLIC QUESTION TIME (If any) | - |
| 5. | MEMBERS' ITEMS (If any) | - |
| 6. | Road Accident Locations | 1 — 11 |
| 7. | Matters referred from Hendon Residents Forum | - |
| 8. | ANY OTHER ITEMS THAT THE CHAIRMAN DECIDES ARE URGENT | - |

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| AGENDA ITEM: | 6 Pages 1 – 11 |
|---|---|
| Meeting | Hendon Area Environment Sub-Committee |
| Date | 21 November 2011 |
| Subject | Road Accident Locations |
| Report of | Interim Director Environment, Planning and Regeneration |
| Summary | An overview of road traffic accident locations in the Hendon constituency |
| | |
| Officer Contributors | Jane Shipman, Senior Engineer |
| Status (public or exempt) | Public |
| Wards affected | All |
| Enclosures | Appendix A – Definitions, Accident cluster locations and Plans |
| For decision by | Hendon Area Environment Sub-Committee |
| Function of | Executive |
| Reason for urgency / exemption from call-in | Not applicable |

Contact for further information: Jane Shipman, Senior Engineer, 020 8359 7226.

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1. **RECOMMENDATION**

1.1 That the sub-committee note the contents of the report

2. RELEVANT PREVIOUS DECISIONS

2.1 On 14 June 2011 the Planning and Environment Committee having heard concerns on fatal and personal injury road accidents in Borough, resolved that the Interim Director of Environment and Operations be instructed to:

1. Work with the Police and TfL to investigate where on the road network these accidents occur.

2. That once the analysis and data has been collated it is reported to the next available meeting of the Chipping Barnet, Hendon and Finchley and Golders Green Area Environment sub-Committees.

2.2 Hendon Area Environment sub-committee 12 September 2011 agreed that the sub-Committee request that when a future road traffic accident report is considered by the sub-Committee that it should include detail of the immediate roads that surround Parkfield School and in particular the time when the road traffic accident took place, if necessary.

3. CORPORATE PRIORITIES AND POLICY CONSIDERATIONS

3.1 The Corporate Plan priority "A Successful London Suburb" includes the objective "to work with all strategic partners (particularly the Police) to ensure Barnet is a safe place".

4. RISK MANAGEMENT ISSUES

4.1 There are no issues associated directly with this report.

5. EQUALITIES AND DIVERSITY ISSUES

- 5.1 In Barnet the majority of road traffic casualties are car occupants but, in common with other areas, pedestrians, cyclists and motorcyclists are more likely to be seriously injured if involved in an accident. Younger adults aged 17 to 30 are disproportionately likely to be traffic casualties but older people (over 70) more likely to suffer serious injury. 12-16 year olds are also slightly more likely to be seriously injured. Men are more likely to be road traffic casualties than women.
- 5.2 There are documented links between deprivation and accident risk and some evidence of variation between ethnic groups that is independent of differences in deprivation, although these are not well understood.

6. USE OF RESOURCES IMPLICATIONS (Finance, Procurement, Performance & Value for Money, Staffing, IT, Property, Sustainability)

6.1 There are no use of resources implications arising out of this report.

7. LEGAL ISSUES

7.1 The Council has a statutory duty under section 39 of the Road Traffic Act 1988 to monitor traffic accidents on its road network and take such measures as appear appropriate to address them.

8. CONSTITUTIONAL POWERS

8.1 Constitution Part 3 – Responsibility for Functions – Area Environment Sub- Committees perform functions that are the responsibility of the Executive including highways use and regulation not the responsibility of the Council

9. BACKGROUND INFORMATION

- 9.1 Accident information is recorded by the Police in accordance with the national Stats 19 reporting system. In London the information is provided to Transport for London who produce a wide range of reports and also make the data available to individual boroughs. The data includes accidents occurring on all public roads. In Barnet this includes the M1 which is controlled by the Highways Agency and the A1, A41 and A406 controlled by Transport for London, as well as borough roads.
- 9.2 The accidents included are accidents involving personal injury occurring on the public highway (including footways) in which at least one road vehicle or a vehicle in collision with a pedestrian is involved and which becomes known to the police within 30 days of occurrence. There is a legal requirement for persons involved to report many of these accidents to the Police however not all accidents will be reported for various reasons. One accident may give rise to several casualties. "Damage-only" accidents are not included.
- 9.3 An injured casualty is recorded as seriously or slightly injured by the police on the basis of information available within a short time of the accident. This generally will not reflect the results of a medical examination, but may be influenced according to whether the casualty is hospitalised or not.
- 9.4 A serious injury would include an injury for which a person is detained in hospital as an "in-patient", or any of the following injuries whether or not they are detained in hospital: fractures, concussion, internal injuries, crushings, burns (excluding friction burns), severe cuts, severe general shock requiring medical treatment and injuries causing death 30 or more days after the accident. Fatalities are recorded if a casualty sustained injuries which caused death within 30 days of the accident.
- 9.5 A slight injury is an injury of a minor character such as a sprain (including neck whiplash injury), bruise or cut which are not judged to be severe, or slight shock requiring roadside attention. This definition includes injuries not requiring medical treatment. Accidents are categorised based on the category of the most severely injured casualty.
- 9.6 Where there are small accidents numbers being investigated random fluctuations can be a significant factor. Analysis is often based on 3 or 5 years of historical data to try to ensure that a real issue has been identified and to allow analysis of any common features. The data, including details of the accidents, is used to identify whether and what type of measures could help address the accidents occurring.
- 9.7 Although there is often a correlation between locations where there are high numbers of slight accidents and locations where more severe accidents occur this is not always the case so it can be helpful to identify these separately. As numbers of fatalities are low fatal and serious injury accidents are often combined for reporting purposes and may be

referred to as KSI (killed or seriously injured) accidents.

- 9.8 The appended plans show:
 - an overview of accident locations across the borough for 2010;
 - a more detailed plan of 2010 accidents by severity for the sub-committee's area.
 - a plan showing where 4 or more accidents have occurred in 3 years on borough roads within a 50m radius
- 9.9 The table below identifies locations in the Hendon constituency where seven or more injury accidents have occurred in 3 years on borough roads. The equivalent list including locations in the other sub-committee areas is included in the appendix. Notes are included in the table below summarising the current position for each location with respect to any recent or planned road safety studies or schemes.

| Locations in Hendon Area where 7 or more injury accidents have occurred within a 50 metre radius over the 3 years 2008-2010 | | | | | | | |
|---|-----|--------|----|---|--|--|--|
| GENERAL LOCATION | KSI | Slight | | Notes | | | |
| PARSON STREET J/W FINCHLEY LANE | 2 | 13 | 15 | 2003/4 Local Safety Scheme – modified traffic signals and minor traffic management measures. No further action since | | | |
| WEST HENDON BROADWAY J/W PARK ROAD | 1 | 14 | 15 | Proposed improvement scheme as part of W. Hendon regeneration scheme. Bus lane layout changes made in 2009 | | | |
| EDGWARE ROAD J/W COLINDALE AVENUE | 1 | 13 | 14 | Colindale Area Action Plan improvement scheme. S106 funding being secured and feasibility design being carried out | | | |
| EDGWARE ROAD HIGH STREET J/W GARRATT R | 3 | 10 | 13 | No safety scheme implemented or being designed at the moment | | | |
| STATION ROAD J/W WHITCHURCH LANE | 1 | 12 | 13 | 2008/9 Local Safety Scheme – traffic management and pedestrian improvements made. No further action since. | | | |
| EDGWARE ROAD WEST HENDON BROADWAY J/W BRENT VIEW R | 0 | 12 | 12 | Proposed improvement scheme as part of W. Hendon regeneration scheme (Station Road). Bus lane layout changes made in 2009 | | | |
| EDGWARE ROAD THE HYDE J/W KINGSBURY ROAD | 1 | 10 | 11 | No safety scheme implemented or being designed at the moment | | | |
| BURNT OAK BROADWAY J/W DEANSBROOK ROAD | 0 | 11 | 11 | 2005 – southbound bus lane amendment. No further action since | | | |
| EDGWARE ROAD HIGH STREET J/W MANOR PARK CRESCENT | 3 | 7 | 10 | No safety scheme implemented or being designed at the moment | | | |
| BURNT OAK BROADWAY J/W BARNFIELD ROAD | 2 | 8 | 10 | Examined as part of 2008/9 Local Safety Scheme at adjacent Watling Avenue junction | | | |
| MILL WAY J/W THE BROADWAY | 0 | 10 | 10 | No safety scheme implemented or being designed at the moment | | | |
| EDGWAREBURY LANE J/W STATION ROAD | 0 | 9 | 9 | No safety scheme implemented or being designed at the moment | | | |
| EDGWARE ROAD J/W GARRICK ROAD | 2 | 6 | 8 | Proposed improvement scheme as part of W. Hendon regeneration scheme | | | |
| COLINDEEP LANE J/W EDGWARE ROAD THE HYDE | 2 | 6 | 8 | Considered as part of the planning application for Zenith House. Developer funding secured for either Colindale Avenue (see above) and / or this junction | | | |
| PRINCE CHARLES DRIVE J/W ETHERIDGE ROAD | 2 | 6 | 8 | Location within Brent Cross Cricklewood regeneration scheme (Prince Charles Drive being moved) | | | |
| EDGWARE ROAD THE HYDE J/W HAY LANE | 1 | 7 | 8 | No safety scheme implemented or being designed at the moment | | | |
| ORANGE HILL ROAD J/W WATLING AVENUE | 1 | 7 | 8 | No safety scheme implemented or being designed at the moment | | | |
| SPUR ROAD J/W STONE GROVE. | 1 | 7 | 8 | Proposed improvement scheme as part of Stonegrove regeneration scheme. S106 funding | | | |

| | | | | secured and feasibility design currently being undertaken |
|---|---|---|---|--|
| STATION ROAD J/W MANOR PARK CRESCENT | 0 | 8 | 8 | Location investigated but no action to date, and none currently planned |
| BURNT OAK BROADWAY J/W WATLING AVE | 2 | 5 | 7 | 2008/9 Local Safety Scheme implemented. No further action since. |
| NFL EDGWARE ROAD WEST HENDON BROADWAY J/W RAVENSTONE RD | 1 | 6 | 7 | Proposed improvement scheme as part of W. Hendon regeneration scheme. Bus lane layout changes made in 2009 |
| NFL BRENT STREET E J/W THE CREST | 1 | 6 | 7 | No safety scheme implemented or being designed at the moment |
| EDGWARE ROAD THE HYDE J/W ANNESLEY AVENUE | 1 | 6 | 7 | Part of Colindale Avenue junction improvement scheme (see above) |
| EDGWARE ROAD J/W PERRYFIELD WAY | 1 | 6 | 7 | Proposed improvement scheme as part of W. Hendon regeneration scheme. Bus lane layout changes made in 2009 |
| EDGWARE ROAD THE HYDE J/W CAPITOL WAY | 0 | 7 | 7 | No safety scheme implemented or being designed at the moment |
| BURNT OAK BROADWAY J/W HOLMSTALL AVENUE | 0 | 7 | 7 | Colindale Area Action Plan improvement scheme (at Montrose Avenue). Feasibility design being carried out |
| ABBOTS ROAD J/W CRESSINGHAM ROAD. | 0 | 7 | 7 | No safety scheme implemented or being designed at the moment |
| BURNT OAK BROADWAY J/W OAKLEIGH AVENUE | 0 | 7 | 7 | No safety scheme implemented or being designed at the moment |

- 9.10 In order to handle borough boundaries consistently for reporting purposes there are a number of conventions in place to assign accidents at particular junctions or boundary roads to particular boroughs. Most significantly, in Barnet this means that accidents occurring on the A5 between the North Circular Road and the boundary with Hertfordshire are all included within the Barnet data, whereas accidents on the A5 in Barnet south of the North Circular Road are included within the data for Brent. Other conventions operate for other boundary locations.
- 9.11 The 12 September meeting asked that detail of accidents in the immediate roads that surround Parkfield School be included in this report. The area included in this analysis is Park Road (between Dallas Road and Sturgess Avenue), Sturgess Avenue, Dallas Road (between Park Road and Sturgess Avenue) and St David's Place, Daniel Place and Nicoll Place. In the three years 2008-2010 there have been two accidents in the area defined both resulting in slightly injured (car occupant) casualties. Both accidents occurred overnight, one at 22:23 and the other 04:40.
- 9.12 As ward and area boundaries often follow main roads presenting information on an area basis can split accidents on a road between different areas creating a false impression. At the level included in this report accident locations on borough roads are not significantly affected, but at ward level this would become an issue.

10. LIST OF BACKGROUND PAPERS

10.1 None

Legal – TE CFO – JH

APPENDIX A - Definitions, Accident cluster locations and Plans

Definitions

Accident: Involves personal injury occurring on the public highway (including footways) in which at least one road vehicle or a vehicle in collision with a pedestrian is involved and which becomes known to the police within 30 days of its occurrence. The vehicle need not be moving and accidents involving stationary vehicles and pedestrians or users are included. One accident may give rise to several casualties. "Damage only" accidents are not included.

Children: Persons under 16 years of age (except where otherwise stated).

Fatal accident: An accident in which at least one person is killed.

Injury accident: An accident involving human injury or death.

Killed: Human casualties who sustained injuries which caused death less than 30 days after the *accident*. Confirmed suicides are excluded.

KSI: Killed or seriously injured.

Powered 2 wheeler (P2W, pwr 2wl) Two-wheel motor vehicles, including motor cycles, mopeds, motor scooters and motor cycle combinations.

Serious accident: One in which at least one person is seriously injured but no person is *killed*.

Serious injury: An injury for which a person is detained in hospital as an "in-patient", or any of the following injuries whether or not they are detained in hospital: fractures, concussion, internal injuries, crushings, burns (excluding friction burns), severe cuts, severe general shock requiring medical treatment and injuries causing death 30 or more days after the *accident*. An injured casualty is recorded as *seriously* or *slightly injured* by the police on the basis of information available within a short time of the *accident*. This generally will not reflect the results of a medical examination, but may be influenced according to whether the casualty is hospitalised or not.

Severity: Of an accident, the severity of the most severely injured casualty (either fatal, serious or slight). Of a casualty; killed, seriously injured or slightly injured.

Slight accident: One in which at least one person is *slightly injured* but no person is *killed* or *seriously injured*.

Slight injury: An injury of a minor character such as a sprain (including neck whiplash injury), bruise or cut which are not judged to be severe, or slight shock requiring roadside attention. This definition includes injuries not requiring medical treatment.

Accident cluster locations

| 7 OR MORE ACCIDENTS IN 50M RADIUS IN 3 YEARS ON BOROUGH ROADS | | | | |
|--|-----|--------|----------|------------|
| GENERAL LOCATION | KSI | Slight | Total | Area |
| FRIERN BARNET LANE J/W COLNEY HATCH LANE | 2 | 14 | 16 | CB |
| GOLDERS GREEN ROAD J/W FINCHLEY ROAD | 1 | 15 | 16 | FGG |
| PARSON STREET J/W FINCHLEY LANE | 2 | 13 | 15 | |
| | - | | | HEN |
| BALLARDS LANE J/W NETHER STREET | 1 | 14 | 15 | FGG |
| WEST HENDON BROADWAY J/W PARK ROAD | 1 | 14 | 15 | HEN |
| HIGH ROAD J/W TOTTERIDGE LANE | 1 | 14 | 15 | СВ |
| EDGWARE ROAD J/W COLINDALE AVENUE | 1 | 13 | 14 | HEN |
| EDGWARE ROAD HIGH STREET J/W GARRATT R | 3 | 10 | 13 | HEN |
| STATION ROAD J/W WHITCHURCH LANE | 1 | 12 | 13 | HEN |
| HIGH STREET J/W WOOD STREET | 0 | 13 | 13 | CB |
| | - | | | |
| EDGWARE ROAD WEST HENDON BROADWAY J/W BRENT VIEW R | 0 | 12 | 12 | HEN |
| REGENT'S PARK ROAD J/W EAST END ROAD EDGWARE ROAD THE HYDE J/W KINGSBURY ROAD | 3 | 8 | 11 | FGG |
| BURNT OAK BROADWAY J/W DEANSBROOK ROAD | 1 | 10 | 11 | HEN |
| EDGWARE ROAD HIGH STREET J/W MANOR PARK CRESCENT | 3 | 11 | 11 | HEN |
| BURNT OAK BROADWAY J/W BARNFIELD ROAD | 2 | 8 | 10 10 | HEN HEN |
| BARNET HILL J/W FAIRFIELD WAY | 2 | 0 9 | 10 | CB |
| FINCHLEY ROAD J/W HAMPSTEAD WAY | 0 | 10 | 10 | FGG |
| MILL WAY J/W THE BROADWAY | 0 | 10 | 10 | HEN |
| HIGH STREET J/W MEADWAY | 0 | 10 | 10 | CB |
| HIGH RD J/W STANHOPE RD | 0 | 10 | 10 | FGG |
| SQUIRES LANE J/W HIGH ROAD | 2 | 7 | 9 | FGG |
| REGENTS PARK ROAD J/W TILLINGBOURNE GARDENS | 1 | 8 | 9 | FGG |
| HADLEY GREEN J/W HIGH STREET | 1 | 8 | 9 | CB |
| EDGWAREBURY LANE J/W STATION ROAD | 0 | 9 | 9 | HEN |
| EDGWARE ROAD J/W GARRICK ROAD | 2 | 6 | 8 | HEN |
| COLINDEEP LANE J/W EDGWARE ROAD THE HYDE | 2 | 6 | 8 | HEN |
| PRINCE CHARLES DRIVE J/W ETHERIDGE ROAD | 2 | 6 | 8 | HEN |
| EDGWARE ROAD THE HYDE J/W HAY LANE | 1 | 7 | | HEN |
| ORANGE HILL ROAD J/W WATLING AVENUE | 1 | 7 | 8 | HEN |
| ARGYLE ROAD J/W NETHER STREET | 1 | 7 | 8 | FGG |
| EAST END ROAD J/W HIGH ROAD GREAT NORTH ROAD | 1 | 7 | 8 | FGG |
| FINCHLEY ROAD J/W ALYTH GARD | 1 | 7 | 8 | FGG |
| SPUR ROAD J/W STONE GROVE. | 1 | 7 | 8 | HEN |
| STATION ROAD J/W MANOR PARK CRESCENT | 0 | 8 | 8 | HEN |
| OAKLEIGH RD E OF J/W HIGH RD | 5 | 2 | 7 | СВ |
| BURNT OAK BROADWAY J/W WATLING AVE | 2 | 5 | 7 | HEN |
| REGENTS PARK ROAD J/W CYPRUS ROAD | 2 | 5 | 7 | FGG |
| NFL EDGWARE ROAD WEST HENDON BROADWAY J/W RAVENSTONE RD | 1 | 6 | 7 | HEN |
| SUMMERS LANE J/W HIGH ROAD | 1 | 6 | 7 | FGG |
| NFL BRENT STREET E J/W THE CREST | 1 | 6 | 7 | HEN |
| GREAT NORTH ROAD J/W STATION ROAD | 1 | 6 | 7 | СВ |
| TOTTERIDGE VILLAGE J/W BARNET LANE | 1 | 6 | 7 | СВ |
| BALLARDS LANE J/W HUTTON GROVE | 1 | 6 | 7 | FGG |
| WOODHOUSE ROAD SERVICE ROAD J/W LYNDHURST AVENUE | 1 | 6 | 7 | CB |
| BRENT TERRACE J/W TILLING ROAD | 1 | 6 | 7 | FGG |
| EDGWARE ROAD THE HYDE J/W ANNESLEY AVENUE | 1 | 6 | 7 | HEN |
| EDGWARE ROAD J/W PERRYFIELD WAY | 1 | 6 | 7 | HEN |

| GOLDERS GREEN ROAD J/W PRICES PARK AVENUE | 1 | 6 | 7 | FGG |
|---|---|---|---|-----|
| HIGH ROAD J/W FRIERN PARK | 1 | 6 | 7 | FGG |
| COLNEY HATCH LANE J/W CROMWELL ROAD | 1 | 6 | 7 | СВ |
| EDGWARE ROAD THE HYDE J/W CAPITOL WAY | 0 | 7 | 7 | HEN |
| BURNT OAK BROADWAY J/W HOLMSTALL AVENUE | 0 | 7 | 7 | HEN |
| CLAREMONT ROAD J/W CLAREMONT WAY | 0 | 7 | 7 | FGG |
| LICHFIELD ROAD J/W CRICKLEWOOD LANE | 0 | 7 | 7 | FGG |
| ABBOTS ROAD J/W CRESSINGHAM ROAD. | 0 | 7 | 7 | HEN |
| BURNT OAK BROADWAY J/W OAKLEIGH AVENUE | 0 | 7 | 7 | HEN |
| HIGH ROAD J/W CHURCHFIELD AVENUE | 0 | 7 | 7 | FGG |
| BALLARDS LANE J/W THE GROVE | 0 | 7 | 7 | FGG |

Plans

Overview of accident locations across the borough for 2010

Plan of 2010 accidents by severity for the sub-committee's area.

Plan showing where 4 or more accidents have occurred in 3 years on borough roads within a 50m radius.





