Appendix 1

#### PUBLIC QUESTION TIME

## LONDON BOROUGH OF HAMMERSMITH & FULHAM

# COUNCIL MEETING - 22 OCTOBER 2014

Question by: Mr Brian Mooney

To: The Cabinet Member for Environment, Transport and Residents Services

### QUESTION

"I understand that the Council is proceeding with a public consultation, including a feasibility design, on a substantially borough-wide 20mph zone.

I wish to point out that:

- 1. Speed is not the major factor in motor accidents misjudgement, inattention or tiredness are far more likely to be at fault.
- 2. Wide area 20mph zones elsewhere have not been respected by drivers who perceive this speed limit as unnaturally low.

Can you please provide quantified hard evidence that having such a zone in the Borough earlier would have prevented any accidents?"

#### ANSWER

The 20 mph is one of our manifesto commitments and something we are keen to move forward on. There are a number of studies that correlate vehicle speed to casualty risk and severity.

The DfT studies show that every 1mph reduction in speed equals to 6% reduction in casualty rates.

Portsmouth was the first city to implement an authority-wide 20mph limit, that saw a 1.3mph average speed reduction along with a 21% casualty reduction.

There have been a number of London borough-wide 20mph limits but they have not been in long enough to have sufficient data for comparison, such as in Islington.

In terms of evidence, there have been a number of 20mph zones that have been introduced in the borough:

20mph zone	"Before" injuries (3 year period)	"After" injuries (3 year period)	Reduction in injuries (%)
Brook Green	42	25	40%
Wormholt Park area	26	14	46%
North End Road East	11	5	55%
Thornfield Road	10	3	70%
Cathnor Park	19	8	68%