

## **Redbrook Street KCC Highways Rational For Refusing a Speed Reduction**

Please see below the findings of the feasibility study in relation to a request for a speed reduction in Redbrook Street, Woodchurch from Woodchurch Parish Council (WPC) due to the development of residential / business properties and a lack of footways on this road.

Whilst the speed survey data indicates that the average speed over a period of a week is less than 40mph, a reduction in the posted speed limit from derestricted to 40mph is not feasible having considered the following factors as per the Department for Transport Setting Local Speed Limits guidance.

### History of collisions

There have been two injury collisions between 30/06/21 – 30/06/24, neither of which involve pedestrians.

### Road geometry and engineering

There are no sharp bends and there is only one junction at Boldshaves Lane.

### Road function

Redbrook Street is a class C, single carriageway road, with predominantly motor traffic flow function and low daily traffic volume.

### Composition of road users

There is one possible trip generator (Trail Blazers therapeutic school for children) and five public rights of way footpaths which intersect with this road. Overall, the number of vulnerable road users is very low.

### Road environment

The land adjacent to the carriageway is for the majority, used for agricultural purposes. All of the residential / business properties are set back from carriageway edge and there are no substantial developments planned when consulting the Ashford Borough Council website.

In summary, the environment of Redbrook Street, Woodchurch is not suitable for a 40mph speed limit.