

## Highways Improvement Possibilities:



### Speed cushions

A speed cushion is a short, raised, rounded device, normally in the centre of a road lane. In Cambridgeshire, speed cushions are normally 1.6m-1.8m wide.

Cost - £11,500-£20,500



### Speed Humps

Speed humps have a short rounded top which is typically 75mm high. The ramps either side are painted with white arrows.

Cost - £14,500-£22,500



### Speed Tables

Speed tables are a raised section of road, with a ramp on both sides.

Cost = £7,500 - £9,500 (small speed table)  
or £14,500 - £20,500 (large speed table)



### Road Narrowing

Road narrowing simply reduces the width of the road, using physical measures such as kerb buildouts or central islands, or the use of coloured surfacing or road markings.

Cost - £7,500-£12,500



### Priority Narrowing

Priority narrowings require one direction of traffic to give way to oncoming vehicles. This consists of a build out and bollard in one half of the road or built out from both sides.

Cost - £8,500-£12,500



## Buffer Zones

They can be up to 400 metres in length, set at a minimum of 10mph above the settlement speed limit.

Cost - £4,500-£16,000



## 20mph speed limit / zone

Only considered in areas where the mean speed of traffic is 24mph or lower.

Considered in areas with high traffic calming or other measures that ensure self-enforcement.

Cost £4,500-£16,000

## Zebra Crossing Upgrades

Zebra crossing beacons (or, 'Belisha Beacons') can be upgraded using flashing LED lights to increase their visibility to drivers.

Cost - £5,500-£9,000



## Raised Crossing

Raised crossings can increase safety for pedestrians because most drivers feel they have to slow down for these type of features.

Raised crossings have a flat top which is usually level with the footway.

Cost - £9,000-£14,000



## Puffin Crossing

Puffin crossings use traffic lights to stop vehicle traffic, allowing pedestrians to cross.

Pedestrians push a button at the side of the road, and wait for a signal to cross - this is from a standing red man to a walking green man.

Cost - £77,500-£121,500 (please note that this exceeds the limit for an LHI bid and would incur a large increase in the precept)

## Zebra Crossing

Zebra crossings help pedestrians cross from one side of the road to the other. They have white strips painted onto the road in the crossing area, with flashing yellow lights at both sides of the road on black and white striped poles.

Cost - £18,000-£53,000 (please note that this exceeds the limit for an LHI bid and would incur an increase in the precept)