

Estimates of the cost of a pedestrian crossing – High Street/RedCross Road

OCCH have provided the following indication of likely costs:

A humped Zebra in Crowmarsh including resurfacing, drainage and lighting cost c. £108k

A humped Zebra in Wantage (2022) including resurfacing, straightforward drainage and lighting cost c. £90k

An 'at level' Zebra in Shrivenham is currently estimated at c. £72k where the surface is good and only needs the lesser 'overlay' surface treatment.

In each case there will be (on top of the above):

- 1) The design and supervision fee where the cost is either set by the consultant or covered by OCC often it is assumed to be around 15 to 20% of a build cost.
- 2) Any consultant's fees (if appointed as part of, or in addition to, point 1 above)
- 3) Consultation and Traffic Regulation Order fee: £2099 (NB Slightly reduced from the 'full fee' due to not needing media advertising cost)
- 4) Road Safety Audit is around £1600 - £2000
- 5) Road Closure (processing cost), if required c £2.5k

Construction costs vary from site to site depending on conditions. In the case of the High Street a suitable electrical supply would need to be found/provided; street lighting may need to be upgraded/provided; and the road surface would have to be improved to provide suitable skid resistance (approx. £30,000 for re-surfacing). A humped crossing would need additional work to provide drainage.

On the basis of the above, assuming a 'level' crossing at £90,000 (including resurfacing); design, supervision and consultant's fees £15,000; Consultation, Orders, Road Safety Audit and Road Closure £6,600; gives a total of £111,600.

In comparison, the cost of a speed hump has been estimated (see minutes of the 21st November meeting) as £76,640.