Costs of Highway Works

Below is a guide to the cost of the more common requests that the council receives for the provision of highway works (as of **April 2024**). It is intended to help Parish and Town Councils when considering such issues in their area.

Costs quoted are approximate and most do not include fees involved with the design and implementation of the scheme or the cost of any legal procedures involved unless stated.

Pedestrian Facilities

Zebra crossing (including high friction surfacing on approaches) typically costs between £28,000-£43,000

<u>Divided zebra crossing</u> (including high friction surfacing on approaches) typically costs between **£37,000**-**£52,000**

<u>Standard single Puffin crossing</u> (including high friction surfacing on approaches) typically costs between **£100,000-£120,000** including design fee's.

<u>Standard single Toucan crossing</u> (including high friction surfacing on approaches) typically costs between **£120,000-£140,000** including design fee's.

Highlighted crossing point including bollards and associated works typically costs approximately £6,000.

A typical *pedestrian refuge* including electrical works and all other associated works costs between **£12,000-£16,000.**

Footways

To construct a <u>new footway</u> using standard bituminous materials typically costs approximately **£250** per sq. metre with kerbing/edgings costing approximately **£110** per meter.

To construct a <u>new footways using Yorkstone paving</u> slabs costs approximately **£500** Per metre sq. if Heritage Stone kerbing is required this would cost in addition of approximately **£300** Per metre sq.

A shared use <u>cycleway/footway</u> will be similar to a standard footway. However it will be of greater width and will require additional signing and street lighting.

Parking controls

<u>Parking restrictions</u>, the cost of formulating the proposals, the consultation and the progression of the associated legal traffic orders is the larger proportion of the total cost of introducing parking controls. Typically this can cost **£6,700** per site. The cost of the yellow lines and associated road signs account for a much smaller proportion of the total scheme.

White Lining

<u>White lining</u> costs up to **£8.50** per metre. Hatching as shown above costs approximately **£15** per metre squared. Removal of white lines costs **£35** per metre. Road studs cost an average **£25** each. + **(£1000** EST Cost)

Traffic management is additional to these costs.

Signs

To erect a *warning or regulatory sign* on a new sign-post costs between **£300** and **£800** Dependant on size.

To erect a directional sign on new posts typically cost between £600 and £1,100 Dependant on size

(If any sign requires external illumination, then an approximate further **£1500** can be added to the cost for ducting, connection to the electricity supply and lighting unit)

A village <u>nameplate</u> on 2 new posts costs up to **£375**. If a road safety message is required, this costs an additional **£130**. The Town or Parish Council may be asked to pay the additional cost.

An <u>ornamental finger post</u> costs up to **£3000**. The requester is normally required to fund, in full enhancement work of this type.

Street Lighting

Provision of a standard street lighting column including service connection costs up to £3,700

Provision of an ornamental lighting column, including service connection costs up to £5,000

(Cost can vary depending on the length of ducting needed and closest electricity source. This can cost up to **£150** per metre)

Traffic Calming

The details below indicate methods typically used in traffic calming schemes. However, it should be noted that all sites require individual consideration and assessment before a particular scheme can be agreed.

<u>Full gateway</u>, including signs, lines and coloured high friction surfacing costs depending on size and location from **£6,000**

(This cost will rise if any electrical work to the signs is required)

The physical narrowing of the carriageway to introduce <u>one-way priority traffic operation</u>, including signing, lining and street lighting costs up to **£50,000** but is dependent on length.

Traffic Calming Features

Double <u>speed cushion</u> layout and associated works such as street lighting, signing and lining typically cost between **£18,000 - £23,000**.

<u>Speed control table</u> with crossing point and associated works such as coloured surfacing, street lighting, signing and lighting costs from **£20,000** Dependent on length and carriageway width.

<u>Raised junction with crossing point</u> and associated works such as coloured surfacing, street lighting, signing and lining costs from **£55,000** Dependant on length and carriageway width.

Others highway works

Pedestrian guard rail typically costs £280 - £350 per metre.

Standard *dropped kerbs* (1 side only) typically costs £1250 - £1500.

Bollards cost between £400 - £800 each

Carriageway *roundel* costs up to **£200** dependant on size and speed limit (Plus Establish Costs).

Village entry *picket fence* costs depending on size and location between £1,500-£2,500 per gate.

<u>Bus shelters</u> costs can vary considerably depending on size, location, electrical capability, prices range from **£8,000** to **£15,000**.

Assessments / Surveys / Data collection

- A street lighting assessment typically costs between £1500 and £3000.
- A vehicle/speed survey typically costs between £450 and £5,000.
- A topographical survey typically costs between £1,800 and £6,000
- Minimum cost for Traffic Regulation Order is £3,000
- A pedestrian crossing assessment cost £3000
- A speed limit assessment costs £3100

Other information

- As Highway Authority for Wiltshire, we do not install highway mirrors
- We do not install vehicle activated signs (VAS) unless identified through the authority's collision reduction programme.