

Highways Maintenance Challenge Fund VfM Pro-Forma

The pro-forma should be filled in with as much of the 'specific data' as possible - with supporting data / information included where possible.

Not all elements will be relevant for every bid - however we would expect for most bids 'specific data' will be available for at least rows 1 and 2.

In the 'Specific Data' Column - please supply the information in the units/format requested.

The 'Other Supporting Data' column should be used to provide salient details not captured under 'Specific Data' and/or further supporting information.

Please add any further information on scheme benefits either at the end of this pro-forma or within the body of the main bid (or annexes)

Input data	Specific Data	Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere)	Information requested
Length of Scheme	Approximatley 550 Km	As this is a street lighting project the length reflects the total length of lit highway. The total length of the network is 1280km	Provide length of route covered by the scheme - if an area wide scheme then provide total route length covered by scheme.
Number of vehicles (or users) on affected section (split by vehicle type if possible)	(Total Vehs - AADT)	This scheme covers the total lit highway network across the district of West Berkshire and therefore it is difficult to provide the information requested as there is no specific section of route. A plan showing the fixed survey points across the district along with the associated traffic data has therefore been provided.	Provide an estimate of the traffic flow on the section of route covered by the scheme - also provide details of the data used to support that estimate (e.g. age, type and duration of count, etc.).
	(Cars - AADT)		
	(LGV - AADT)		
	(HGV - AADT)		
Details of required restrictions/closures if funding not provided (e.g. type of restrictions; timing/duration of restrictions; etc.)	(restriction type - text description)	Not applicable for the reasons given above.	Provide details of any future restrictions. E.g. If restrictions to particular vehicle types will be needed in the do minimum (i.e. without funding) provide details of why they are required, what vehicle types are covered and when such restrictions will come into place.
	(start date of restriction - MM/YY)		
Length of any diversion route, if closure is required (over and above existing route)	(Km)	Not applicable for the reasons given above.	Provide estimate of the length of diversion route over and above existing route. It would be helpful to support this with some mapping to demonstrate this.
Average extra time per vehicle on diversion route (over and above existing route)	(mins)	There are no diversionary routes and it is envisaged that delays will be minimal during the installation phase.	Provide estimate of the average extra time vehicles would spend on the diversion route over and above existing route. It would be helpful to support this with details of any data used/assumptions made (e.g. source of speed data used in any calculations).
Regularity/duration of closures due to flooding: (e.g. number of closures per year; average duration of closure (hrs); etc.)	(number of closures/year)	Not applicable for the reasons given above.	Provide estimates of closures / durations /delay and provide details of the data used to support those estimates (e.g. number of years of data etc.).
	(duration of closure - hrs)		
	(length of diversion - Km)		
	(extra time in using diversion - mins)		
Number and severity of accidents: both for the do minimum and the forecast impact of the scheme (e.g. existing number of accidents and/or accident rate; forecast number of accidents and or accident rate with the scheme)	(DM Total Accidents/yr)	Not applicable for the reasons given above.	Provide estimates of accidents (split by severity if possible) or accident rates for the without scheme (DM) case and the with scheme case (DS). Provide details of the data and assumptions/analysis used to support these estimates (e.g. number of years of data, etc.).
	(DM Slight Accidents/yr)		
	(DM Serious Accidents/yr)		
	(DM Fatal Accidents/yr)		
	(DM Accident Rate - PIA/MVKm)		
	(DS Total Accidents/yr)		
	(DS Slight Accidents/yr)		
	(DS Serious Accidents/yr)		
	(DS Fatal Accidents/yr)		
	(DS Accident Rate - PIA/MVKm)		
Number of existing cyclists; forecasts of cycling usage with and without the scheme (and if available length of journey)	(DM cyclists/day)	Not applicable for the reasons given above.	Provide estimates of the number of cyclists (and if possible trip length) for the without scheme (DM) case and the with scheme case (DS). Provide details of the data and assumptions/analysis used to support these estimates.
	(DM av trip length - Km)		
	(DS cyclists/day)		
	(DS av trip length - Km)		
Other salient information for the VfM Case	Please refer to sections B1, B2 and B6(c) of the Bid Application Form for further information.		A description of the do-minimum situation (i.e. what would happen without Challenge Fund investment). Details of significant monetised and non-monetised costs and benefits of the scheme.