18 Business case Addendum Report.

A259 Corridor Improvements Transport Business Case Addendum Report



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1. **Introduction**

- 1.1. This report has been produced as an addendum to the original Business Case referenced WSP document 11581046 dated November 2015.
- 1.2. The scheme budget has increased since the original business case was produced, and therefore it has been necessary to update the economic case for the scheme to the latest figures.

2. **Economic case**

- 2.1. The scheme cost estimate has increased from £15.3m to £25.8m.
- 2.2. As a result of the increase in cost the Benefit to Cost Ratio (BCR) has reduced from 16 to 5.9:

Table 1

Scheme:	J5-6 & J9-11
Present Value of Benefits (PVB)	113,212,000
Present Value of Costs (PVC)	19,268,000
Net Present Value (NPV)	95,144,000
Benefit to Cost Ratio (BCR)	6

2.3. The BCR of 6 continues to represent 'very high value for money' as rated with in the DfT 'Value for Money' Framework Box 5.1

3. **Financial Case**

- 3.1. The original scheme cost estimate was £15.3m made up of £14.7m scheme cost plus £0.5m scheme preparation costs.
- 3.2. The revised cost estimate for the scheme is £25.8m, which unlike the previous business case includes all scheme preparation costs.
- 3.3. The Financial case in the original report provides a detailed cost estimate and a breakdown of how the scheme will be funded.
- 3.4. The sources of funding for the increase cost of the scheme are yet to be approved and will be the subject of a forthcoming key decision report to the Cabinet Member for Highways and Infrastructure.

Produced: David Lambert

Signed:

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