


Scheme Name:	A45/A46 Tollbar End		Scheme Location
Spending Review Status:	Future		
Scheme Description:	<p>The proposed standard of the scheme is dual carriageway, 3-lane, urban road. The improved length of carriageway is almost 1 mile long. A limited length of the A46 Kenilworth Bypass northbound will also be widened on the approach to Stivichall Junction.</p> <p>An improved traffic light system will be implemented at the enlarged Tollbar End Junction and a new traffic light controlled junction will be provided.</p>		
Derivation of Business Case Information			
NPV¹/£ Analysis		Multi-Criteria Analysis (MCA)	
			Description
Latest NPV:	£277m	NPV/£	NPV/£ is 5.3
Adjusted ² NPV:	£615m	Deliverability	Scheme is at Stage 4 of the Project Control Framework – statutory process
Capital Cost ³ :	£116m	Strategic Fit	Scheme forms part of the strategic road network. Improves important junction.
NPV/£ ⁴ :	5.3	Non-monetised Impacts	Beneficial impacts on journey ambience, water environment and local air quality slightly offset by adverse impact on historic resources

¹ Net Present Value

² Adjustments to account for reliability, landscape, updated price of carbon and rebased from 2002 to 2010 prices

³ Capital Cost is the total of all future capital and excludes historic costs

⁴ Adjusted NPV divided by Capital Costs