

Appendix 9
Appraisal Summary Table

Date produced: 29/06/2017

Contact:

Name of scheme:	A556 Gadbrook Business Park junction upgrade	Name	Alsion Kinight
Description of scheme:	The scheme involves the inclusion of a left turn slip road out of Gadbrook Business Park, widened approaches to the junction on the A556 and a widened northern arm of the junction.	Organisation	Cheshire West and Chester Council
		Role	Promoter

Impacts	Summary of key impacts	Assessment					
		Quantitative			Qualitative	Monetary £(NPV)	Distributional 7-pt scale/ vulnerable grp
Economy	Business users & transport providers	Value of journey time changes(£) Net journey time changes (£) 0 to 2min 2 to 5min > 5min n/a n/a n/a			n/a	n/a	n/a
	Reliability impact on Business users	Journey time reliability has not been assessed.			n/a	n/a	
	Regeneration	Regeneration has not been assessed			n/a	n/a	
	Wider Impacts	Wider impacts have not been assessed. GVA and jobs benefits are discussed section B2 of the application form			n/a	n/a	
Environmental	Noise	Noise has not been assessed			n/a	n/a	n/a
	Air Quality	No quantitative assessment of air quality has been undertaken. However, there is a reduction in vehicle hours when the scheme is implemented meaning there will be a small positive impact on air quality			n/a	n/a	n/a
	Greenhouse gases	No quantitative assessment of greenhouse gases has been undertaken. However, there is a reduction in vehicle hours when the scheme is implemented meaning there will be a small positive impact on greenhouse gases			Change in non-traded carbon over 60y (CO2e) n/a Change in traded carbon over 60y (CO2e) n/a	n/a	n/a
	Landscape	Landscape has not been assessed.			n/a	n/a	
	Townscape	Townscape has not been assessed.			n/a	n/a	
	Historic Environment	Historic environment has not been assessed.			n/a	n/a	
	Biodiversity	Biodiversity has not been assessed.			n/a	n/a	
Water Environment	Water environment has not been assessed.			n/a	n/a		
Social	Commuting and Other users	Value of journey time changes(£) Net journey time changes (£) 0 to 2min 2 to 5min > 5min n/a n/a n/a			n/a	n/a	
	Reliability impact on Commuting and Other users	Journey time reliability has not been assessed.			n/a	n/a	
	Physical activity	Physical activity has not been assessed.			n/a	n/a	
	Journey quality	Journey quality has not been assessed.			n/a	n/a	
	Accidents	Accidents have not been assessed.			n/a	n/a	n/a
	Security	Security has not been assessed.			n/a	n/a	n/a
	Access to services	Access to services has not been assessed.			n/a	n/a	n/a
	Affordability	Affordability has not been assessed.			n/a	n/a	n/a
	Severance	Severance has not been assessed.			n/a	n/a	n/a
	Option and non-use values	Option values have not been assessed.			n/a	n/a	
Public Account	Cost to Broad Transport Budget	There is a cost to the transport budget of £2.9m (2017 prices)			n/a	n/a	
	Indirect Tax Revenues	Indirect tax revenues have not been assessed.			n/a	n/a	