Assurance Summary

Scheme Details

Project Name	T0023 Nether Edge Wedge	Type of funding	Grant
Grant Recipient	SCC	Total Scheme Cost	£13,307,585
MCA Executive Board	TEB	MCA Funding	13,207,585
Programme name	TCF	% MCA Allocation	99%



Appraisal Summary

Project Description

Is it clear what the MCA is being asked to fund?

Yes:

• improved cycle infrastructure: 2.5km

• improved pedestrian infrastructure: 2.5km

• junction improvements: 6

new bus lanes: 50m

• Bus priority signals: 1

• Signalised junction improvements (ITS): 4 Length of segregated cycle track: 1.84km

• Traffic calming measures: 6

pedestrian crossing upgrades: 8

segregated cycle crossings: 7

• school streets:1

Cycle parking: 100 spaces including an allocation for non-standard bikes (number determined by destination)

Strategic Case					
Scheme Rationale	Does the scheme have a clearly stated rationale and provide a strong justification for public funding?				
	Yes. The applicant is seeking to enhance transport connectivity between Sharrow, Nether Edge and Broomhall linking into the city centre while at				
	the same time improving journeys in the local area. The Nether Edge scheme proposal phase 1 is to construct an active travel route connecting				
	the fringes of Nether Edge into the city centre via Sharrow, and on toward the university and hospital campus via Broomhall.				
Strategic policy fit	How well does the scheme align with the strategic objectives of the SEP and RAP?				
G , ,	Yes. 3.1 and 3.2 set out strong strategic rationale as to why a scheme is needed, and what benefits the pursuance of a scheme could deliver.				
	3.3. outlines a number of ways in which the scheme has alignment with SCR and other regional policies. Section 3.3 refers not just to SCR				
	policies, but also to recent national policies and policies adopted at the city council level				
Contribution to Carbon	Does this scheme align with the strategic objective to achieve Carbon Net Zero?				
Net Zero	Yes - the applicant states in 3.1 that measures which encourage use of active modes for journeys to / from / within Sheffield will help to manage				
	transport related emissions.				
SMART scheme	State the SMART scheme objective as presented in the business case.				
objectives	These are summarised from 6.1:				
	Enable more travel by active modes				
	 To provide safe, direct and attractive active travel routes from Nether Edge to the City Centre. 				

	 Reduce severance between Improve the environment for the environment	rian and cycling facilities in the city In Nether Edge/Sharrow and the city centre or residents along the route modes I centre and HOTC2 area I centre destination for all modes including walk atcomes". More detail on how and when outcome strategic objectives (see 3.2) and the scheme ob	s will be measured, is required for the FBC.	
Options assessment	Is there a genuine Options assessment and is there a clear rationale for the selection of short-listed options and the choice of the Preferred Way Forward? Alternative routes could have been considered but they would be less direct.			
Statutory requirements and adverse consequences	Does the scheme have any Statutory Requirements? No, apart from TROs and associated public consultation required. Are there any adverse consequences that are unresolved by the scheme promoter? 3.11 indicates that the principal negative implications relate to reduced operational performance at two junctions, plus reduction in car parking. Limited detail is presented. Modelling has been carried out and reports will be provided by the applicant.			
Value for Money			· · · · · · · · · · · · · · · · · · ·	
Core monetised Benefits	[Core BCR – table 4.22] BCR = 2.21	Non-monetised and wider economic benefits	[Values/description – supplementary form] Enviro: Slight beneficial: LAQ, Townscape, biodiversity, water Distributional: Positive/slightly positive: Residents (Users, Noise, LAQ, Acc., Security, severance, accessibility)	
In your view do the key assists to achieving the value Low traffic growth (-60%) High traffic growth (+100%) No pandemic impact No pandemic + low growth No pandemic + high growt	BCR 1.88) 2.69 2.43 2.06	significant Do the key assumptions and uvalue for money? No	uncertainties present any significant risks to achieving	
Value for Money State	nent			
Taking into consideration t	he monetised and non-monetised benefit	ts and costs, does the scheme represent good v	value for money?	
Risk				
	ant risks and is there evidence that these	risks are being mitigated?		
Risk	Mitigation		Owner	

	Elements of the scheme reduced or removed, the route length would stay the same, to clarify this would be around planting, cycle stands, changes to surfacing colour etc -there would be no change to the scope and thus to the benefits	Sheffield City Council
2.Unexpected Utilities' costs.	Early involvement with cost manager	Project manager
3.Road Safety Audit issues	RSA team appraised of developing design	Project manager
4.Core Works Interface	Forward planning with relevant parties	Project manager
5.Traffic Regulation issues	Early identification of TRO requirements	Project manager

Do the significant risks require any contract conditions? (e.g. clawback on outcomes)

No

Are there any significant risks associated with securing the full funding of the scheme?

No. 99% SCR funding

Are there any key risks that need to be highlighted in relation to the procurement strategy?

No Design and Build contract with defined stages in 7.1

Delivery

Is the timetable for delivery reasonable and has the promoter identified opportunities for acceleration?

Yes, Milestones are provided at 7.3, but with a scheme of this size it is recommended that a programme is prepared, with construction and design broken into sections *Is the procurement strategy clear with defined milestones?*

Yes, Design and Build contract with defined stages in 7.1

What is the level of cost certainty and is this sufficient at this stage of the assurance process?

60%. Yes. Risk provision of 15% of base costs included

Has the promoter confirmed they will cover any cost overruns without reducing the benefits of the scheme?

Yes and has indicated that monetised benefits do not depend on some elements of the scheme which can therefore be cut without impact. Clarity is required at FBC regarding funding for works likely to occur beyond the end of the TCF programme.

Has the promoter demonstrated clear project governance and identified the SRO?

Yes, Yes.

Has the SRO or other appropriate Officer signed of this business case?

Yes

Has public consultation taken place and if so, is there public support for the scheme?

Yes, it has commenced. General support, with some concerns

Are monitoring and evaluation procedures in place?

Yes, but targets need to be refined for FBC.

Legal

Has the scheme considered Subsidy Control compliance or does the promotor still need to seek legal advice?

No evidence that the applicant has consulted a solicitor but it is reasonable to conclude that the scheme would not be deemed a subsidy.

Recommendation and Conditions

Recommendation Approval to proceed to FBC

Payment Basis Defrayal Conditions of Award (including clawback clauses)

Prior to contract execution -

• SCC to provide MCA appendices A

The FBC should include:

- More detail on how objectives will be monitored/evaluated
 More detail on impacts on car traffic at two junctions (3.11)