### **Challenge Fund Toolkit**

Scheme Name

Cluster 1: Foulridge - Acornlee Hall Farm - New Hague Cluster

Scheme Promoter

P Binks, Lancashire County Council

Scheme Details

Scheme Opening Year 2022 Apprasial period: 30 years

If you are bidding for multiple schemes please fill out a proforma for each scheme. Blue indicates data needs to be added.

### SCHEME COST (£1000s)

Financial Year	2019	2020	2021	2022	2023	Totals:
DfT Funding Sought	-	744	-	-	-	744
LA Contribution	-	186	-	-	-	186
Other Third Party Funding	-	1	-	-	-	-
Total	_	930	_	_	_	930

#### All Schemes

eines	_	_	·
			Other Supporting Data / Information (either input directly or provide reference to supporting
Input Data	Specific Data	Units	information reported elsewhere)
Length of Scheme	1.0386	(Km)	
Number of vehicles on			7 Day AADT:
affected section (split by		(Total vehicles	- Foulridge = 16294
vehicle type if possible)	16294	- AADT)	- Acornlee Hall Farm - New Hague = 15568
Cars	12785	(Cars - AADT)	
LGV	2423	(LGV - AADT)	
HGV	1003	(HGV - AADT)	
PSV	84	(PSV - AADT)	
			- Foulridge = 47km/h (30mph speed limit)
			- Acornlee Hall Farm - New Hague = 66km/h (40mph
Average Speed on Route	66	(Km/h)	speed limit)
		(Motorway,	
		Trunk,	
		Principle or	
Type of Road	Principle	Minor)	A56

	1 year closure:
Other salient information for the VfM Case	- Present Value of Benefits 2010 prices and values (journey times avoided) = £13,617,212
	- Present Value of Costs (2010 prices and values) = £804,229

### Carriageways

SCANNER CATEGORY	<u>-</u>	Average RCI	Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere)
Red	n/a	n/a	
Amber	n/a	n/a	
Green	n/a	n/a	

## Cycleways

			Other Supporting Data / Information (either input
			directly or provide reference to supporting
Input Data	Specific Data	Units	information reported elsewhere)
Number of Cyclists	n/a	Cyclists/day	

# Diversion

Input Data	Data	Units	Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere)
•	B6383 - B6251	- A59 - A682 -	B6247 - A6068 - A56
Please give information about the diversion Route			
Length of any diversion route, if closure is required (over and above existing route)	28	km	
Average extra time per vehicle on diversion route (over and above existing route)	30	mins	

Note: there is no need to conduct any additional new modelling. Please use whatever existing route mapping tools currently available.

# **Bridges/Retaining Walls**

			Other Supporting Data / Information (either input directly or provide reference to supporting
Input Data	Specific Data	Units	information reported elsewhere)
Please give information about any current or planned weight restriction	measures and	the network will	the Road will need to be safeguarded using temporary be compromised. The restriction is likely to be in the enting access to the collapsing area. The physical
What year is this restriction due to come into place (if preexisting please put 2018)	2025		
Number of days per year the restriction is in effect	365		
What vehicle class does the	restriction app	ly to?	
Cars	Υ		
LGV	Υ		
HGV	Υ		
PSV	Υ		

# Flooding

Input Data	Specific Data		Other Supporting Data / Information (either input directly or provide reference to supporting information reported elsewhere)
Number of closures due to		(number of	
flooding per year	0	closures/year)	
(Average) Duration of closure		(duration of	
due to flooding	0	closure - hrs)	