

LOCAL AND ENVIRONMENTAL SERVICES SCHEME RANKING SMALL & SAFETY SCHEMES (CAPITAL)

Scheme Information

Scheme Title	Neath Road Traffic Calming & Pedestrian Safety Scheme
Location	C0199 Neath Road, Ystradgynlais
Brief Details	Provision of traffic Calming features (build outs, chicanes, HFS surfacing and red patches with pedestrian refuge locations)
Brief History (including impetus for the scheme) and Documents attached	Inappropriate speeds, accidents – including pedestrian fatality. Historic requests from Community Council, Residents local members & AM
Ranked by	Derek Price
Date Ranked	17 th July 2015

Financial Implications

Element	Note	Ref	£ ,000
Total Scheme Cost	(including Fees)	A	39
Previous expenditure & external support	(Land, Advance purchase, external funding)	B	TBA
Remaining Cost to PCC	(A - B)	C	39
Impact on Revenue budgets (5 year costs, savings, income)	(enter savings/income as positive, costs/commitments as negative)	D	-1
Financial Impact on the Public	Delays, Journey Costs, etcetera	E	-
	Cost Factor (C - D - E)		40

Availability of Alternatives

Factor should be within the range 1.0 to 1.5 see Guidance notes	Factor

Ranking Factor

$\frac{(\text{FACTORS SCORE}) \times 1000}{(\text{ALTERNATIVES FACTOR}) \times (\text{COST FACTOR})}$	=	$\frac{207 \times 1000}{40,000}$	5.175
---	---	----------------------------------	-------

Summary

GENERAL	20	ASSISTANCE TO THE VULNERABLE	30
HIGHWAY TRAFFIC FLOW	25	COMMITMENT	10

**LOCAL AND ENVIRONMENTAL SERVICES
SCHEME RANKING
SMALL & SAFETY SCHEMES (CAPITAL) ASSESSMENT OF IMPACT**

Element	see G N ref	Wtg	INFLUENCE / IMPACT / VALUE							Score Impact x Wtg	Reason see note
			Negative			None	Positive				
			H -5	M -3	L -1	0	L +1	M +3	H +5		
GENERAL											
Encourage local employment	G1	3									
Amenity	G2	3									
Council Policy	G3	5					*			5	
Disruption and delays	G4	3									
Access to grant aid	G5	2									
Impact on others	G6	4									
General factors									5		
TRAFFIC FACTORS											
Journey times	T1	6									
Community severance	T2	9					*			9	
Traffic Congestion	T3	6									
Layout improvement	T4	4						*		12	
Traffic factors									21		
SAFETY FACTORS											
Safety Improvement	S1	10						*		30	
Accident Reduction	S2	12						*		36	
Speed Management	S3	8							*	40	
Pedestrian Safety	S4	10						*		30	
Safety factors									136		
ASSISTANCE TO THE VULNERABLE											
Pedestrian Facilities	V1	8						*		24	
Disadvantaged Facilities	V2	10									
Controlled Pedestrian Crossing	V3	6									
Access to Services/Facilities	V4	6									
Assistance factors									24		
COMMITMENT											
Contractual Commitment	C1	5									
Completion of Phased Scheme	C2	5									
Commitment factors											
DEMOCRATIC OBJECTIVES											
Tourism	D1	3									
Crime	D2	1									
Cycling / Walking	D3	2						*		6	
Traffic Reduction	D4	2					*			2	
Public Transport	D5	2									
Social Regeneration	D6	1					*			1	
Social Inclusion	D7	1					*			1	
Sustainable Transport	D8	3					*			3	
Environmental Effects	D9	8					*			8	
Pollution	D10	7								-	
Objectives factor									21		
TOTAL IMPACT FACTORS SCORE									207	(sum)	