

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

**Scheme Information**

Scheme Title	Castle Caereinion Pedestrian Safety Measures & 20mph zone
Location	B4385 Castle Caereinion
Brief Details	Provision of continuous footway through village with traffic calming features in the form of chicanes at the limits of a propose 20mph zone
Brief History (including impetus for the scheme) and Documents attached	Request from local community for the provision of speed cushions due to perceived inappropriate speeds.
Ranked by	DA Price
Date Ranked	8 <sup>th</sup> Feb 2016

**Financial Implications**

Element	Note	Ref	£ ,000
Total Scheme Cost	(including Fees)	A	39.390
Previous expenditure & external support	(Land, Advance purchase, external funding)	B	-
Remaining Cost to PCC	(A - B)	C	39.390
Impact on Revenue budgets (5 year costs, savings, income)	(enter savings/income as positive, costs/commitments as negative)	D	-
Financial Impact on the Public	Delays, Journey Costs, etcetera	E	-
	Cost Factor (C - D - E)		39.390

**Availability of Alternatives**

Factor should be within the range 1.0 to 1.5 see Guidance notes	Factor
	1

**Ranking Factor**

$\frac{(\text{FACTORS SCORE}) \times 1000}{(\text{ALTERNATIVES FACTOR}) \times (\text{COST FACTOR})}$	=	$\frac{171 \times 1000}{39390}$	4.34
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**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		
<b>GENERAL</b>											
Encourage local employment	G1	3				-				-	
Amenity	G2	3					x			3	
Council Policy	G3	5					x			5	
Disruption and delays	G4	3				-				-	
Access to grant aid	G5	2				-				-	
Impact on others	G6	4			x					-4	
<b>General factors</b>									<b>4</b>		
<b>TRAFFIC FACTORS</b>											
Journey times	T1	6				-				-	
Community severance	T2	9					x			9	
Traffic Congestion	T3	6				-				-	
Layout improvement	T4	4					x			4	
<b>Traffic factors</b>									<b>13</b>		
<b>SAFETY FACTORS</b>											
Safety Improvement	S1	10						x		30	
Accident Reduction	S2	12					x			12	
Speed Management	S3	8						x		24	
Pedestrian Safety	S4	10						x		30	
<b>Safety factors</b>									<b>96</b>		
<b>ASSISTANCE TO THE VULNERABLE</b>											
Pedestrian Facilities	V1	8						x		24	
Disadvantaged Facilities	V2	10					x			10	
Controlled Pedestrian Crossing	V3	6				-				-	
Access to Services/Facilities	V4	6						x		18	
<b>Assistance factors</b>									<b>52</b>		
<b>COMMITMENT</b>											
Contractual Commitment	C1	5				-				-	
Completion of Phased Scheme	C2	5				-				-	
<b>Commitment factors</b>									<b>-</b>		
<b>DEMOCRATIC OBJECTIVES</b>											
Tourism	D1	3				-				-	
Crime	D2	1				-				-	
Cycling / Walking	D3	2					x			2	
Traffic Reduction	D4	2				-				-	
Public Transport	D5	2				-				-	
Social Regeneration	D6	1					x			1	
Social Inclusion	D7	1				-				-	
Sustainable Transport	D8	3					x			3	
Environmental Effects	D9	8				-				-	
Pollution	D10	7				-				-	
<b>Objectives factor</b>									<b>6</b>		
<b>TOTAL IMPACT FACTORS SCORE</b>									<b>171</b>	(sum)	