Safety and Speed Limit Review 2019 - Decision Report

The following information has been reviewed in line with 'Setting Local Speed Limits in Wales 2009'

Route/Location: A479 Cwmdu Start of 40mph to End of Site ID: MWTRA_A479_004

40mph

Existing Speed Limit: 40 Part Time 20mph: No Limit Length: 775

URL https://wgsslr.azurewebsites.net/?s=MWTRA_A479_004

1. Speed Data

Survey Date	Location	Source	Mean	85th%
2009-02-01	B0631	Database	40.0	-
2009-02-01	B0630	Database	36.3	-
2018-12-31	Segment: 675216579	Inrix	41.8	44.7

Is mean speed at or below the existing posted speed limit? Yes (36.3 / Database / 2009-02-01)

2. Traffic Flow

Year	AADT
2018	2807

3. Personal Injury Collision and casualty record

Period	Collision rate (per 100mvkm)
01/01/09 - 31/12/13	18.7
01-Jan-2014 to 31-Dec-2018	50.4

Most recent 5 year data:

	Collisions		Casualties		
	Fatal	Serious	Slight	KSI	Slight
Total	1	0	1	1	1
Vulnerable Road User	1	0	0	1	0
Speed Related	0	0	0	0	0

2019 Fatal Collision: No

4. Previous Recommendations

Physical Engineering Measures Explored 2015: A Route Survey completed in 2006. Use of Dragons teeth, red patches, speed roundels, ARAF SLOWs, edge of carriageway lines, village gateway signs and street lighting

TRA Recommendation: The village should remain subject to a 40mph limit. Recommendations from the Route Survey have been implemented on site. April 2015, no further comments.

Police Comments 2015: Agreed.

WG Route Manager Comments 2015: Agree with the Agent recommendations.

5. Correspondence & Community Concerns

Correspondence, before 2016	Theme
Cwmdu - currently 40mph - can this be lowered?	Speed, Speed Limit on site should be reviewed
Correspondence, post 2016	Theme
Community concerns (2014)	Theme

6. Stakeholder comments (2019)

	Comment	Theme
WG	date:2019-10-14,comment:A479 Tretower and Cwmdu residents ongoing concerns over it being a trunk road with heavy vehicles and speeds through their villages. I think serious consideration should be given to making both a 30mph zone.	Speed,Speed Limit on site should be reviewed

7. Schemes proposed or complete

8. Other factors

Environmental factors: -

Built Environment: properties_adjacent_to_trunk_road:7,number_of_key_features:0

Deprivation: -

9. Technical Review

Which speed limit does this site fall into in SLSLiW? Urban: Para 5.13 – 40mph Criteria met for Technical Review: Combination: Collision Rate Increased, Accident Rate Increased Proposal Detail: Speed data does not suggest issue with speed in this area and collision data does not suggest any trend and does not indicate being related to speed. No action proposed. Outline Cost: No mitigation.

Proposal Theme: -

10. Sustrans comment:

Click or tap here to enter text.

11. WG Planning Lead comments:

Click or tap here to enter text.

12. WG Decision Panel comment:

Monitor. Doesn't meet criteria to be defined as a village