

Evaluation of VAS Test Site Data

	Before Mean speed	Before 85th Percentile speed	After Mean speed	After 85th Percentile speed	Change in Mean speed	Change in 85th Percentile speed
A4049 White Rose Way, New Tredegar 30mph limit	34.2	39.9	32.3	38.7	1.9	1.2
B4254 Church Road, Gelligaer 30mph limit	32.5	39.6	31.4	36	1.1	3.6
CIII Oakdale Terrace, Oakdale 30mph limit	34.4	39	31.1	36.2	3.3	2.8
CIII Merthyr Road, Llechryd 30mph limit	32	46	30.4	36.4	1.6	9.6
A469 Heol Cae Barrau, Caerphilly 40mph limit	41.8	48.3	41.2	47.4	0.6	0.9
Average mean speed/85th percentile reduction					1.7	3.62
Range					0.6 to 3.3 mph	0.9 to 9.6 mph