

## Advantages and disadvantages of each type of scheme

Measure	Cost	Effectiveness - speed reduction	Effectiveness - traffic reduction	Improved Safety	Increased Noise	Visual Intrusion	Discomfort/Inconvenience	Increased pollution	Street lights required	Possible detriment elsewhere	Acceptable to buses	Acceptable to cycles	Rural	Urban
<b>Lowering speed limits</b>	Medium	Low	Low	Low	None	Medium	None	None	No	None	Yes	Yes	Yes	Yes
<b>Road humps</b>	Medium (depending on length of road)	High	High	High	High at hump	Medium	High at hump	Decrease if traffic reduced	Usually	Medium (displaced traffic)	No	Careful design needed	No	Yes
<b>Speed cushions</b>	Medium (depending on length of road)	Medium - high	Medium	Medium	Medium at cushion	Medium	Medium	Decrease if traffic reduced	Usually	Medium (displaced traffic)	Yes	Yes	No	Yes
<b>Speed tables</b>	High	High	Medium	High	Medium	Medium	Medium	Decrease if traffic reduced	Usually	Medium (displaced traffic)	Yes	Careful design needed	No	Yes
<b>Lane width restrictions (paint only)</b>	Low	Low	Low	Low	None	Medium	None	None	No	Low	Yes	Careful design needed	Yes	Yes
<b>Gateways/Entry points</b>	Medium	Medium	Low	Medium	None	Medium	None	None	No	Low	Yes	Careful design needed	Yes	Yes
<b>Rumble strips, Dragons teeth</b>	Low	Low	Low	Low	Medium	High	Low	None	No	Low	Yes	Yes	Yes	No
<b>Pedestrian crossings Zebras / Pelicans/ Puffins/ Toucans</b>	High	Medium	Low	Depends on traffic and pedestrian flows	Medium	High	None	None	Yes	Low	Yes	Yes	No	Yes
<b>One way roads</b>	Medium	Often increases	Variable	Low, sometimes negative	Variable	Low	Low - High	Some due to increased mileage	No	High	Not always	Contra-flow lanes possible	Yes	Yes
<b>Footways</b>	Medium	Medium	Low	High	None	Low	None	None	No	Low	Yes	Yes	Yes	Yes
<b>Pedestrian refuges</b>	Medium	Medium	Low	Medium	None	Medium	None	None	No	None	Yes	Careful design needed	Yes	Yes
<b>Road width restrictions/build outs</b>	Medium	Medium	Low	Medium	Medium	Medium	None	Decrease if traffic reduced	Preferred	Low	Yes	Careful design needed	Yes	Yes
<b>Roundabouts</b>	High	Medium	Low	Medium	None	Medium	None	None	Yes	Low	Yes	Careful design needed	Yes (mini roundabouts no)	Yes
<b>Severed roads</b>	Medium	Medium - High	High	High	Decrease	Medium	Low- High	Some due to increased mileage	No	High	Not always	Cycle access can be maintained	Yes	Yes
<b>Parking restrictions</b>	Medium	Low	Low	Low	None	Medium	Medium	None	No	Medium	Yes	Yes	Yes	Yes
<b>Interactive signs</b>	High	High at camera, low either side.	Low	High	None	High	None	None	No	None	Yes	Yes	Yes	Yes
<b>Signs</b>	Low	Low	Low	Low	None	High	Low	None	No	None	Yes	Yes	Yes	Yes