

Existing 20mph speed limit for Bryn Deri Primary School and Radyr Primary School highlighted below

Start of 20mph limit

Start of 20mph limit

20mph limit Gateway on approach to Morganstown

20mph limit Gateway on approach to Radyr Primary

20mph limit Gateway on approach to Radyr Primary

Start of 20mph limit

Provide new tabled zebra crossing (improve access to bus stops)

Table existing crossing, upgrade to toucan crossing (access to Taff Trail?)

P078
Provide new tabled zebra crossing, (improve pedestrian access from Min-y-Coed)

SJM010
Table existing zebra crossing, (access to Radyr Primary, library, health centre)

Table existing crossing, upgrade to puffin crossing (access to shops and link to train station)

Provide new tabled zebra crossing (access to medical centre)

SGM029
School Safety Zone for Radyr High School
Table existing zebra crossing, additional traffic calming and signage on both approaches

Depending on the adopted highway width and availability of funding, consideration will also be given to widening the footway on Heol Isaf and Main Road to improve pedestrian access.
Narrowing the carriageway will also assist with reducing vehicle speeds.


Costings
(Based on recently completed schemes)
Costs include all development and design fees etc.

Tabled Zebra crossing 4 No. @ £80k ea.....	£320
Tabled Puffin crossing 2 No. @ £90k ea.....	£180
School Safety Zone	£160k
20mph speed limit.....	£150-200k
TOTAL.....	£810-860k

Works to be carried out
Topographical survey
Carriageway condition survey
Drainage CCTV condition survey
Current vehicle / pedestrian flow surveys
Scheme concept design
Ward member and Public Consultation
Consultation with Emergency Services, Bus Operators etc.
Detailed Design
Tender process and scheme delivery
Traffic Regulation Order (20mph limit, single yellow lines, double yellow lines) will require 6-9 months.



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