

Appendix D Safety Benefits

As outlined in Section 4, safety benefits have been estimated for the reduction in car km due to the scheme, using national 'weighted average' rates **Error! Reference source not found.** In the absence of specific accident-rate details on the actual roads relieved of traffic, this is the best estimate that can be made. Similarly the assumption is made that the forecast accident cost from changes in train miles over the appraisal period is effectively nil, and that there are no net safety impacts to passengers in their access journey to the railway station at either end of their journey or in time spent at stations or on train.

The monetised safety benefit from the scheme is thus estimated as £0.2m (NPV over 60 years).