



Department
for Transport

Security Impacts Worksheet

TAG Reference

TAG Unit A4.1 - Social Impacts

Version Control

Date	Description
Jan-14	Definitive release
17/10/2013	Release of restructured guidance

Contact

Transport Appraisal and Strategic Modelling (TASM) Division
Department for Transport
Zone 2/25 Great Minster House
33 Horseferry Road
London
SW1P 4DR
tasm@dft.gsi.gov.uk
Tel 020 7944 6176
Fax 020 7944 2198

TAG Security Impacts Worksheet

Security Indicator	Relative importance	Without scheme	With scheme
	(High/Medium/Low)	(Poor/Moderate/High)	(Poor/Moderate/High)
Site perimeters,	High	Poor	High
entrances and exits	High	Poor	High
Formal surveillance	Moderate	Poor	High
Informal surveillance	Moderate	Moderate	High
Landscaping	Moderate	Poor	High
Lighting and visibility	High	Poor	High
Emergency call	Low	Poor	Moderate

Approximate Number of Users Affected

The AADT along the corridor between Thames Valley Park and central Reading is currently approximately 500 vehicles per day. This is expected to remain the same as the Park & Ride will use existing capacity in the Thames Valley Park shuttle buses.

Reference Source

Google Maps, DfT Traffic Counts

Summary Assessment Score

Moderately Beneficial

Qualitative Comments

The area that the Park & Ride will be located on is currently a grassed area that is overgrown. The scheme will improve the security for users in the area across all assessed elements, particularly site perimeters, entrances and exits, formal surveillance, landscaping, lighting and visibility. The land use will change from a grassed area to be a bus interchange and car park, with formal and lockable barriers, CCTV and street lighting. This will make the area more secure for both the users and their parked vehicles.

Security Bus

TAG Security Impacts Worksheet

Security Indicator	Relative importance	Without scheme	With scheme
	(High/Medium/Low)	(Poor/Moderate/High)	(Poor/Moderate/High)
Site perimeters,	Low	Moderate	Moderate
entrances and exits	Medium	Moderate	Moderate
Formal surveillance	Low	Moderate	Moderate
Informal surveillance	Medium	High	High
Landscaping	Medium	Moderate	Moderate
Lighting and visibility	High	High	High
Emergency call	Low	Moderate	Moderate

Approximate Number of Users Affected

The AADT along the corridor between Thames Valley Park and central Reading is currently approximately 22,500 vehicles per day. This is expected to decrease slightly due to travellers switching from car to the Park & Ride.

Reference Source

Google Maps, DfT Traffic Counts

Summary Assessment Score

Neutral

Qualitative Comments

There will be no discernable impact for car users on the corridor, as the scheme's security aspects will be focussed on the Park & Ride terminus at TVP. There will not be any changes to infrastructure on the corridor to Reading that will affect car users not using the Park & Ride.

Security All Motor Vehicles