

# P5 – Pedestrian Guardrail

Pedestrian Guardrail Assessment

1

Amendments:

# Pedestrian Guardrail Assessment

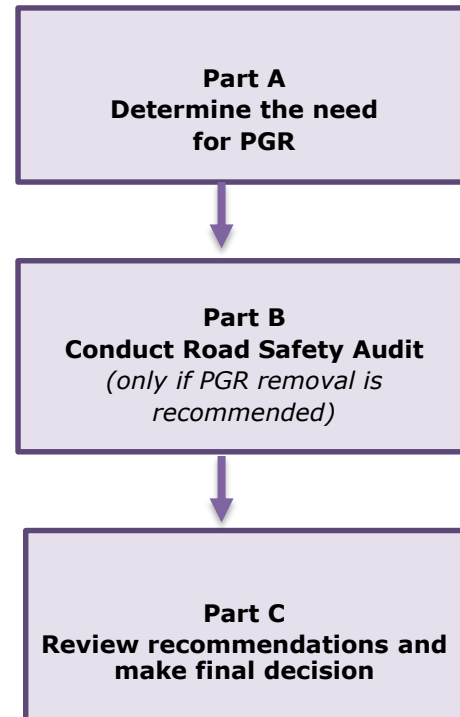
## Pedestrian Guardrail (PGR) Assessment

The council has committed to review the need for existing pedestrian guardrail (PGR) and to minimise its use. This is aligned with Scottish Government guidance (Designing Streets) and a procedure is now in place to review existing and proposed PGR.

**Pedestrian Guardrail Assessment** (approved by the Transport, Infrastructure and Environment Committee 18 June 2012)

This process should be carried out at all locations of works where PGR exist or PGR is considered as part of the design of new streets / alterations to existing streets.

## PGR Assessment Process



## Key Principles

- initial presumption in new schemes that no PGR will be provided.
- a specific safety case must be made in order to retain or install PGR.
- an assessment process which demonstrates a clear audit trail of the decisions taken is required. This should be documented as part of the 3 stage assessment outlined in the Guardrail Assessment process

## Cycle Parking

PGR is often used informally as cycle parking. When PGR is removed, facilities for cycle parking should be considered.

As a result of undertaking the PGR Assessment, designers can conclude one or more of the following outcomes:

1. No PGR or other barriers are required
2. Safety measures are required but PGR is not the appropriate solution
3. PGR should be retained or installed with a list of safety reasons.

Once finalised, email the signed copies of the PGR assessment form to:

[transport.roadsafety@edinburgh.gov.uk](mailto:transport.roadsafety@edinburgh.gov.uk)

This will assist The City of Edinburgh Council with monitoring.

## Relevant Factsheets:

Minimising Street Clutter (P7)  
Crossings (G4)  
Cycle Parking (C7)

Promoting Pedestrian Movement and Activity (P2)  
Crossings at or near junctions (G5)

Footways (P3)  
Pedestrian Desire Lines (P2)

## Index

<b>Subject</b>	<b>Page</b>
Cycle parking	P3.1
Pedestrian guardrail assessment	P3.1