



CARLOW POPULATION EXPOSURE	
L <sub>den</sub>	Approximate Number of People
55 - 59	777
60 - 64	702
65 - 69	419
70 - 74	50
> 75	0
L <sub>den</sub>	Approximate Area (km <sup>2</sup> )
> 55	17
> 65	3
> 75	0.2
L <sub>den</sub>	Approximate Number of Dwellings
> 55	904
> 65	237
> 75	0
L <sub>den</sub>	Approximate Number of People
> 55	1,948
> 65	469
> 75	0

**Noise Zone**

**Lden (dB)**

- 55 to 59 (dB)
- 60 to 64 (dB)
- 65 to 69 (dB)
- 70 to 74 (dB)
- ≥ 75 (dB)

**Road Type**

- National Road
- Regional Road



**Ireland Strategic Noise Mapping**  
**Round 3 (2017)**

Title:  
**Lden (dB) - County Carlow**

Coord. Syst.: TM65 Irish Grid  
 Scale: 1:200,000 @ A3  
 Date: December 2017 Rev01

This map shows the weighted predicted annual average (Lden) road traffic noise levels in County Carlow. The map has been created in accordance with S.I. No. 140/2006 (the Environmental Noise Regulations) and is a representation of the average environmental noise levels over one complete year. This map forms part of a national noise mapping strategy which can be primarily used as a strategic tool for large scale planning or policy matters and is not suitable for local noise assessments. National and regional roads deemed to be carrying in excess of 3 million vehicle passages per year were assessed in this national study. Ordnance Survey Ireland Licence No. EN0045217 (Digital Contract) © Ordnance Survey Ireland/Government of Ireland