



**LEGEND**

**Lden**

**Noise zone (dB)**

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

Study Area

National Road

Regional Road

Town

L <sub>den</sub>	Approximate Number of People
< 55	18,930
55 - 59	2,267
60 - 64	1,384
65 - 69	1,062
70 - 74	260
> 75	0

L <sub>den</sub>	Approximate Area [km <sup>2</sup> ]
> 55	58
> 65	11
> 75	1.6

L <sub>den</sub>	Approximate Number of Dwellings
> 55	2,196
> 65	670
> 75	0

L <sub>den</sub>	Approximate Number of People
> 55	4,973
> 65	1,322
> 75	0

Project **Strategic Noise Mapping Phase 2 (2012)**

Title **Lden (dB) - County South Tipperary**

0 5 10 20 Kilometers

Coordinate System: TM65 Irish Grid

Data Source: South Tipperary Co Co.; National Roads Authority

Date: September, 2012

This strategic noise map presents a graphical representation of weighted predicted annual average (L<sub>den</sub>) and annual average night time (L<sub>night</sub>) road traffic noise levels in Co South Tipperary. The map has been developed 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.

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