

National Route Lengths as of 31/12/2004



Document Title :	National Route Lengths 2004
Date :	March 2005

1.0 Introduction

This report details the length of National Road network in the Republic of Ireland up to year end 31/12/2004. The actual length of the National Road network fluctuates year on year for the following reasons ;

- The opening of a new section of road that is classified as a national road thereby replacing the old route
- Re-alignments to existing National Roads
- Changes to the classification of roads.

The key changes to this years figures are as a result of the following schemes opening,

- N4, Boyle-Carrick-on-Shannon
- N5, Strokestown-Longford (Scramogue)
- N7, Limerick Southern Ring Road (Phase 1)
- N7, Parkway
- N7, Monasterevin Bypass
- N8, Cashel Bypass
- N11, Ashford-Rathnew
- N22, Ballincollog Bypass
- N26, Ballina-Bohola (Phase1)

Table 1. Road Length By Carriageway Type

	Length (km)	Percentage (%)
Motorway	191.71	3.53
Dual Carriageway	285.49	5.27
Single	4944.47	91.20
Total	5421.67	100.00

** Does not include 12.56km of One-way road

Table 2. Road Length By Status

	Length (km)	Percentage (%)
National Primary	2739.56	50.53
National Secondary	2682.11	49.47
Total	5421.67	100.00

Table 3. Road Length By Region

Region	Motorway (km)	Dual Carriageway (km)	Single (km)	Total (km)
BMW	52.73	46.83	2443.31	2542.87
S&E	138.98	238.66	2501.16	2878.80
Total (km) :	191.71	285.49	4944.47	5421.67

Table 4. Road Length By Region (Percentage)

Region	Motorway (%)	Dual Carriageway (%)	Single (%)	Total (%)
BMW	27.51	16.40	49.42	46.90
S&E	72.49	83.60	50.58	53.10
Total (km) :	100.00	100.00	100.00	100.00

Table 5. Carriageway Type By Local Authority

Local Authority	Motorway	Dual Carriageway	Single	Total
Carlow	-	-	79.23	79.23
Cavan	-	-	126.45	126.45
Clare	-	25.74	208.58	234.32
Cork City	-	20.83	6.75	27.58
Cork County	-	47.67	439.79	487.46
Donegal	-	5.83	299.92	305.75
Dublin City	2.96	19.68	11.81	34.45
Dun Laoghaire/Rathdown	6.77	11.02	4.33	22.12
Fingal	39.45	8.01	9.94	57.40
Galway City	-	9.04	8.00	17.04
Galway County	-	2.96	426.95	429.91
Kerry	-	-	424.79	424.79
Kildare	57.92	8.55	70.82	137.29
Kilkenny	-	-	216.34	216.34
Laois	23.63	-	138.77	162.40
Leitrim	-	-	56.48	56.48
Limerick City	-	-	11.77	11.77
Limerick County	-	21.08	170.78	191.86
Longford	-	-	97.75	97.75
Louth	29.10	2.10	91.84	123.04
Mayo	-	-	396.97	396.97
Meath	14.21	1.93	185.81	201.95
Monaghan	-	-	105.93	105.93
Offaly	-	-	138.36	138.36
Roscommon	-	2.47	246.08	248.55
Sligo	-	8.15	146.03	154.18
South Dublin	15.01	26.32	12.56	53.89
Tipperary North	-	-	169.75	169.75
Tipperary South	-	6.70	148.95	155.65
Waterford City	-	2.40	5.84	8.24
Waterford County	-	-	103.75	103.75
Westmeath	-	16.28	163.78	180.06
Wexford	-	0.48	162.65	163.13
Wicklow	2.66	38.25	56.92	97.83
Totals :	191.71	285.49	4944.47	5421.67

Table 6. Lengths By Route

Route	Local Authority	Route Lengths By LA (km)	Total Route Lengths (km)
N01	Dublin Borough	7.76	
N01	Fingal	26.17	
N01	Louth	47.12	
N01	Meath	14.21	95.26
N02	Dublin Borough	5.71	
N02	Fingal	7.28	
N02	Louth	21.96	
N02	Meath	38.62	
N02	Monaghan	65.60	139.17
N03	Cavan	56.96	
N03	Donegal	6.55	
N03	Dublin Borough	4.36	
N03	Fingal	8.01	
N03	Meath	58.70	134.58
N04	Dublin Borough	7.29	
N04	Kildare	30.14	
N04	Leitrim	21.40	
N04	Longford	32.07	
N04	Meath	14.73	
N04	Roscommon	19.23	
N04	Sligo	34.87	
N04	South Dublin	9.39	
N04	Westmeath	39.81	208.93
N05	Mayo	62.57	
N05	Roscommon	60.64	
N05	Longford	10.98	134.19
N06	Galway Borough	9.04	
N06	Galway Co	61.09	
N06	Offaly	6.69	
N06	Roscommon	21.38	
N06	Westmeath	56.72	154.92
N07	Kildare	45.01	
N07	Laois	53.26	
N07	Limerick Co	16.16	
N07	Offaly	11.30	
N07	South Dublin	12.23	
N07	Tipperary North	49.25	187.21
N08	Cork Borough	2.59	
N08	Cork Co	53.58	
N08	Kilkenny	11.27	
N08	Laois	30.05	
N08	Limerick Co	3.35	
N08	Tipperary North	16.15	
N08	Tipperary South	49.83	166.82
N09	Carlow	24.73	
N09	Kildare	36.49	
N09	Kilkenny	54.71	
N09	Waterford Borough	0.52	116.45
N10	Kilkenny	38.06	38.06

Route	Local Authority	Route Lengths By LA (km)	Total Route Lengths (km)
N11	Dublin Borough	3.40	
N11	Dun Laoghaire/Rathdown	14.00	
N11	Wexford	60.96	
N11	Wicklow	55.80	134.16
N12	Monaghan	9.31	9.31
N13	Donegal	46.32	46.32
N14	Donegal	19.85	19.85
N15	Donegal	77.94	
N15	Leitrim	4.95	
N15	Sligo	26.96	109.85
N16	Cavan	7.23	
N16	Leitrim	30.13	
N16	Sligo	10.38	47.74
N17	Galway Borough	1.80	
N17	Galway Co	47.89	
N17	Mayo	39.56	
N17	Sligo	34.14	123.39
N18	Clare	50.47	
N18	Galway Co	44.93	
N18	Limerick Borough	2.12	
N18	Limerick Co	3.08	100.60
N19	Clare	4.04	4.04
N20	Cork Borough	3.46	
N20	Cork Co	58.60	
N20	Limerick Borough	7.50	
N20	Limerick Co	33.98	103.54
N21	Kerry	36.00	
N21	Limerick Co	54.44	90.44
N22	Cork Borough	4.21	
N22	Cork Co	58.95	
N22	Kerry	49.26	112.42
N23	Kerry	9.03	9.03
N24	Kilkenny	19.97	
N24	Limerick Co	27.48	
N24	Tipperary South	69.38	116.83
N25	Cork Borough	12.86	
N25	Cork Co	44.45	
N25	Kilkenny	18.88	
N25	Waterford Borough	7.72	
N25	Waterford Co	68.06	
N25	Wexford	53.81	205.78

Route	Local Authority	Route Lengths By LA (km)	Total Route Lengths (km)
N26	Mayo	29.75	29.75
N27	Cork Borough	2.65	
N27	Cork Co	3.76	6.41
N28	Cork Co	12.27	12.27
N29	Kilkenny	2.86	2.86
N30	Wexford	33.42	33.42
N31	Dun Laoghaire/Rathdown	5.27	5.27
N32	Fingal	3.22	3.22
N33	Louth	7.94	7.94
N50	Dun Laoghaire/Rathdown	2.85	
N50	Fingal	12.72	
N50	South Dublin	13.96	29.53

Route	Local Authority	Route Lengths By LA (km)	Total Route Lengths (km)
N51	Louth	6.55	
N51	Meath	39.83	
N51	Westmeath	7.97	54.35
N52	Louth	26.24	
N52	Meath	35.86	
N52	Offaly	46.58	
N52	Tipperary North	39.38	
N52	Westmeath	51.39	199.45
N53	Louth	13.23	
N53	Monaghan	6.76	19.99
N54	Cavan	9.13	
N54	Monaghan	24.26	33.39
N55	Cavan	25.08	
N55	Longford	39.04	
N55	Westmeath	16.37	80.49
N56	Donegal	155.09	155.09
N58	Mayo	11.27	11.27
N59	Galway Borough	2.77	
N59	Galway Co	109.83	
N59	Mayo	137.54	
N59	Sligo	47.83	297.97
N60	Galway Co	2.59	
N60	Mayo	49.78	
N60	Roscommon	39.99	92.36
N61	Roscommon	74.77	74.77
N62	Offaly	43.60	
N62	Tipperary North	43.21	
N62	Westmeath	6.92	93.73
N63	Galway Co	51.62	
N63	Longford	15.66	
N63	Roscommon	28.18	95.46
N65	Galway Co	27.85	
N65	Tipperary North	12.77	40.62
N66	Galway Co	23.13	23.13
N67	Clare	111.82	
N67	Galway Co	15.04	
N67	Kerry	2.50	129.36
N68	Clare	42.20	42.20
N69	Kerry	45.76	
N69	Limerick Borough	2.15	
N69	Limerick Co	53.37	101.28
N70	Kerry	142.76	142.76

Route	Local Authority	Route Lengths By LA (km)	Total Route Lengths (km)
N71	Cork Borough	1.81	
N71	Cork Co	135.64	
N71	Kerry	50.90	188.35
N72	Cork Co	90.50	
N72	Kerry	39.05	
N72	Waterford Co	35.69	165.24
N73	Cork Co	29.71	29.71
N74	Tipperary South	19.02	19.02
N75	Tipperary North	8.99	8.99
N76	Kilkenny	26.33	
N76	Tipperary South	17.42	43.75
N77	Kilkenny	24.36	
N77	Laois	2.51	26.87
N78	Kildare	25.65	
N78	Kilkenny	19.90	
N78	Laois	16.71	62.26
N80	Carlow	32.64	
N80	Laois	59.87	
N80	Offaly	30.19	
N80	Westmeath	0.88	
N80	Wexford	14.94	138.52
N81	Carlow	21.86	
N81	Dublin Borough	5.93	
N81	South Dublin	15.75	
N81	Wicklow	42.03	85.57
N82	South Dublin	2.56	2.56
N83	Galway Co	18.95	
N83	Mayo	23.33	
N83	Roscommon	4.36	46.64
N84	Galway Borough	3.43	
N84	Galway Co	26.99	
N84	Mayo	43.17	73.59
N85	Clare	25.79	25.79
N86	Kerry	49.53	49.53
N87	Cavan	28.05	28.05

Table 7. Lengths By Local Authority

Local Authority	Route	Route Lengths By LA (km)	Total County Lengths (km)
Carlow	N09	24.73	
Carlow	N80	32.64	
Carlow	N81	21.86	79.23
Cavan	N03	56.96	
Cavan	N16	7.23	
Cavan	N54	9.13	
Cavan	N55	25.08	
Cavan	N87	28.05	126.45
Clare	N18	50.47	
Clare	N19	4.04	
Clare	N67	111.82	
Clare	N68	42.20	
Clare	N85	25.79	234.32
Cork Borough	N08	2.59	
Cork Borough	N20	3.46	
Cork Borough	N22	4.21	
Cork Borough	N25	12.86	
Cork Borough	N27	2.65	
Cork Borough	N71	1.81	27.58
Cork Co	N08	53.58	
Cork Co	N20	58.60	
Cork Co	N22	58.95	
Cork Co	N25	44.45	
Cork Co	N27	3.76	
Cork Co	N28	12.27	
Cork Co	N71	135.64	
Cork Co	N72	90.50	
Cork Co	N73	29.71	487.46
Donegal	N03	6.55	
Donegal	N13	46.32	
Donegal	N14	19.85	
Donegal	N15	77.94	
Donegal	N56	155.09	305.75
Dublin Borough	N01	7.76	
Dublin Borough	N02	5.71	
Dublin Borough	N03	4.36	
Dublin Borough	N04	7.29	
Dublin Borough	N11	3.40	
Dublin Borough	N81	5.93	34.45
Dun Laoghaire/Rathdown	N11	14.00	
Dun Laoghaire/Rathdown	N31	5.27	
Dun Laoghaire/Rathdown	N50	2.85	22.12
Fingal	N01	26.17	
Fingal	N02	7.28	
Fingal	N03	8.01	
Fingal	N32	3.22	
Fingal	N50	12.72	57.40

Local Authority	Route	Route Lengths By LA (km)	Total County Lengths (km)
Galway Borough	N06	9.04	
Galway Borough	N17	1.80	
Galway Borough	N59	2.77	
Galway Borough	N84	3.43	17.04
Galway Co	N06	61.09	
Galway Co	N17	47.89	
Galway Co	N18	44.93	
Galway Co	N59	109.83	
Galway Co	N60	2.59	
Galway Co	N63	51.62	
Galway Co	N65	27.85	
Galway Co	N66	23.13	
Galway Co	N67	15.04	
Galway Co	N83	18.95	
Galway Co	N84	26.99	429.91
Kerry	N21	36.00	
Kerry	N22	49.26	
Kerry	N23	9.03	
Kerry	N67	2.50	
Kerry	N69	45.76	
Kerry	N70	142.76	
Kerry	N71	50.90	
Kerry	N72	39.05	
Kerry	N86	49.53	424.79
Kildare	N04	30.14	
Kildare	N07	45.01	
Kildare	N09	36.49	
Kildare	N78	25.65	137.29
Kilkenny	N08	11.27	
Kilkenny	N09	54.71	
Kilkenny	N10	38.06	
Kilkenny	N24	19.97	
Kilkenny	N25	18.88	
Kilkenny	N29	2.86	
Kilkenny	N76	26.33	
Kilkenny	N77	24.36	
Kilkenny	N78	19.90	216.34
Laois	N07	53.26	
Laois	N08	30.05	
Laois	N77	2.51	
Laois	N78	16.71	
Laois	N80	59.87	162.40
Leitrim	N04	21.40	
Leitrim	N15	4.95	
Leitrim	N16	30.13	56.48
Limerick Borough	N18	2.12	
Limerick Borough	N20	7.50	
Limerick Borough	N69	2.15	11.77

Local Authority	Route	Route Lengths By LA (km)	Total County Lengths (km)
Limerick Co	N07	16.16	
Limerick Co	N08	3.35	
Limerick Co	N18	3.08	
Limerick Co	N20	33.98	
Limerick Co	N21	54.44	
Limerick Co	N24	27.48	
Limerick Co	N69	53.37	191.86
Longford	N04	32.07	
Longford	N05	10.98	
Longford	N55	39.04	
Longford	N63	15.66	97.75
Louth	N01	47.12	
Louth	N02	21.96	
Louth	N33	7.94	
Louth	N51	6.55	
Louth	N52	26.24	
Louth	N53	13.23	123.04
Mayo	N05	62.57	
Mayo	N17	39.56	
Mayo	N26	29.75	
Mayo	N58	11.27	
Mayo	N59	137.54	
Mayo	N60	49.78	
Mayo	N83	23.33	
Mayo	N84	43.17	396.97
Meath	N01	14.21	
Meath	N02	38.62	
Meath	N03	58.70	
Meath	N04	14.73	
Meath	N51	39.83	
Meath	N52	35.86	201.95
Monaghan	N02	65.60	
Monaghan	N12	9.31	
Monaghan	N53	6.76	
Monaghan	N54	24.26	105.93
Offaly	N06	6.69	
Offaly	N07	11.30	
Offaly	N52	46.58	
Offaly	N62	43.60	
Offaly	N80	30.19	138.36
Roscommon	N04	19.23	
Roscommon	N05	60.64	
Roscommon	N06	21.38	
Roscommon	N60	39.99	
Roscommon	N61	74.77	
Roscommon	N63	28.18	
Roscommon	N83	4.36	248.55

Local Authority	Route	Route Lengths By LA (km)	Total County Lengths (km)
Sligo	N04	34.87	
Sligo	N15	26.96	
Sligo	N16	10.38	
Sligo	N17	34.14	
Sligo	N59	47.83	154.18
South Dublin	N04	9.39	
South Dublin	N07	12.23	
South Dublin	N50	13.96	
South Dublin	N81	15.75	
South Dublin	N82	2.56	53.89
Tipperary North	N07	49.25	
Tipperary North	N08	16.15	
Tipperary North	N52	39.38	
Tipperary North	N62	43.21	
Tipperary North	N65	12.77	
Tipperary North	N75	8.99	169.75
Tipperary South	N08	49.83	
Tipperary South	N24	69.38	
Tipperary South	N74	19.02	
Tipperary South	N76	17.42	155.65
Waterford Borough	N09	0.52	
Waterford Borough	N25	7.72	8.24
Waterford Co	N25	68.06	
Waterford Co	N72	35.69	103.75
Westmeath	N04	39.81	
Westmeath	N06	56.72	
Westmeath	N51	7.97	
Westmeath	N52	51.39	
Westmeath	N55	16.37	
Westmeath	N62	6.92	
Westmeath	N80	0.88	180.06
Wexford	N11	60.96	
Wexford	N25	53.81	
Wexford	N30	33.42	
Wexford	N80	14.94	163.13
Wicklow	N11	55.80	
Wicklow	N81	42.03	97.83

.../End