

Road nr	Km from	Km to	Location	measure	Life cycle	Costs measure	Fatalities 04-06 per year	Hosp injuries 04-06 per year	Effect measure	Effect fatalities per year	Effect hosp injuries per year	Costs savings victims per life cycle	Total costs	Benefit Cost ratio
N35	18'700	18'900	road section	closing entrance fuel station	30	€ 1'250	0	0.33	50%	0.00	0.17	€ 1'039'500	€ 1'250	831.6
N35	23'000	25'700	connection parallel road to road	closing connection	30	€ 34'500	0.33	1.00	25%	0.08	0.25	€ 5'634'000	€ 35'750	163.3
N35	37.2	41.0	road section	improving roadsides	30	€ 152'000	0.67	4.33	20%	0.13	0.87	€ 12'048'600	€ 187'750	79.3
N65	3.1	9.0	road section	gaurd rail	15	€ 260'000	0	15.0	35%	0.00	5.25	€ 16'537'500	€ 447'750	63.6
N59	43'500	43'500	intersection	construction of plateau	30	€ 40'000	0	1.00	40%	0.00	0.40	€ 2'520'000	€ 487'750	63.0
N34	31	44	intersection	T-junction	30	€ 500'000	0.66	4.33	50%	0.33	2.17	€ 29'875'500	€ 987'750	59.8
N835	5	8	road section	improving roadsides	30	€ 247'000	1.00	3.67	25%	0.25	0.92	€ 18'080'250	€ 1'234'750	73.2
N59	14'937	16'700	road section	improving roadsides	30	€ 70'520	0.33	0.66	20%	0.07	0.13	€ 4'078'800	€ 1'305'270	57.8
N57	37'120	44'000	road section	improving roadsides	30	€ 275'200	1.33	0.33	25%	0.33	0.08	€ 16'878'750	€ 1'580'470	61.3
N11	0	21.5	road section	improving roadsides	30	€ 700'000	1	19	20%	0.20	3.80	€ 33'780'000	€ 2'280'470	48.3
N18	3'790		intersection	Reconstruction junction	30	€ 500'000	0.67	2.33	50%	0.33	1.17	€ 23'750'000	€ 2'780'470	47.5
N273	43'800	44'000	intersection	Sign for warning for traffic jams	15	€ 150'000	0	9	25%	0.00	2.25	€ 7'087'500	€ 2'930'470	47.3
N57	52'200	55'500	road section	improving roadsides	30	€ 132'000	0	4.33	20%	0.00	0.87	€ 5'455'800	€ 3'062'470	41.3
N35	7	8	curve	Reconstruction curve	30	€ 300'000	0.33	1.33	50%	0.17	0.67	€ 12'307'500	€ 3'362'470	41.0
N61	4'800	4'800	intersection	Reconstruction junction by marking and signing	3	€ 5'000	0.33	0.66	10%	0.03	0.07	€ 203'940	€ 3'367'470	40.8
N35	16'400	18'200	connection parallel road to road	closing connection	30	€ 126'500	0.33	0	25%	0.08	0.00	€ 4'059'000	€ 3'493'970	32.1
N99	20.4	20.6	intersection	Construction of roundabout	30	€ 900'000	0.66	1.33	70%	0.46	0.93	€ 28'595'700	€ 4'393'970	31.8
N35	71.9	74.0	road section	improving roadsides	30	€ 185'000	0.33	2.00	20%	0.07	0.40	€ 5'767'200	€ 4'578'970	31.2
						TOTAL				2.5	20.4	€ 227'699'540	€ 4'578'970	

Sorted on Benefit Cost ratio per measure