

Department of Public Works and Highways
NATIONAL ROAD LENGTH BY CLASSIFICATION, SURFACE TYPE AND CONDITION (Nationwide Summary)
As of 15 October 2018

Table 1

Source: RBIA Database

Unit of Measure: kilometer (km)

SURFACE TYPE		CONDITION RATING	FUNCTIONAL CLASSIFICATION						Grand Total	%
			Primary	%	Secondary	%	Tertiary	%		
P A V E D	Concrete	Good	1,058.30	3.21%	4,342.96	13.19%	4,314.85	13.10%	9,716.10	29.50%
		Fair	987.97	3.00%	3,751.81	11.39%	2,744.16	8.33%	7,483.93	22.72%
		Poor	350.72	1.06%	958.21	2.91%	767.56	2.33%	2,076.49	6.31%
		Bad	107.08	0.33%	371.01	1.13%	332.40	1.01%	810.49	2.46%
		No Assessment	417.21	1.27%	582.38	1.77%	436.65	1.33%	1,436.23	4.36%
		Concrete Total	2,921.27	8.87 %	10,006.37	30.38 %	8,595.62	26.10 %	21,523.26	65.36 %
	Asphalt	Good	1,681.29	5.11%	1,829.72	5.56%	1,151.48	3.50%	4,662.48	14.16%
		Fair	806.21	2.45%	928.55	2.82%	537.02	1.63%	2,271.78	6.90%
		Poor	417.90	1.27%	382.77	1.16%	246.96	0.75%	1,047.62	3.18%
		Bad	337.00	1.02%	201.25	0.61%	96.74	0.29%	634.99	1.93%
		No Assessment	903.55	2.74%	421.37	1.28%	157.73	0.48%	1,482.65	4.50%
		Asphalt Total	4,145.95	12.59 %	3,763.64	11.43 %	2,189.93	6.65 %	10,099.52	30.67 %
	Total Paved Length	Good	2,739.58	8.32%	6,172.68	18.74%	5,466.33	16.60%	14,378.59	43.66%
		Fair	1,794.18	5.45%	4,680.35	14.21%	3,281.18	9.96%	9,755.71	29.62%
		Poor	768.62	2.33%	1,340.98	4.07%	1,014.52	3.08%	3,124.11	9.49%
		Bad	444.08	1.35%	572.26	1.74%	429.14	1.30%	1,445.48	4.39%
		No Assessment	1,320.76	4.01%	1,003.75	3.05%	594.37	1.80%	2,918.88	8.86%
		Paved Total	7,067.22	21.46 %	13,770.01	41.81 %	10,785.54	32.75 %	31,622.78	96.02 %
U N P A V E D	Gravel	Good	-	0.00%	1.83	0.01%	21.95	0.07%	23.78	0.07%
		Fair	0.19	0.00%	170.66	0.52%	92.92	0.28%	263.77	0.80%
		Poor	-	0.00%	57.86	0.18%	175.84	0.53%	233.70	0.71%
		Bad	-	0.00%	3.44	0.01%	65.37	0.20%	68.81	0.21%
		No Assessment	0.82	0.00%	262.23	0.80%	411.39	1.25%	674.44	2.05%
		Gravel Total	1.00	0.00 %	496.02	1.51 %	767.47	2.33 %	1,264.49	3.84 %
	Earth	Fair	-	0.00%	-	0.00%	0.25	0.00%	0.25	0.00%
		Poor	-	0.00%	1.71	0.01%	1.18	0.00%	2.88	0.01%
		Bad	-	0.00%	7.36	0.02%	16.04	0.05%	23.41	0.07%
		No Assessment	-	0.00%	9.50	0.03%	9.40	0.03%	18.90	0.06%
		Earth Total	-	0.00 %	18.57	0.06 %	26.87	0.08 %	45.44	0.14 %
	Total Unpaved Length	Good	-	0.00%	1.83	0.01%	21.95	0.07%	23.78	0.07%
		Fair	0.19	0.00%	170.66	0.52%	93.17	0.28%	264.02	0.80%
		Poor	-	0.00%	59.57	0.18%	177.02	0.54%	236.59	0.72%
		Bad	-	0.00%	10.80	0.03%	81.41	0.25%	92.21	0.28%
		No Assessment	0.82	0.00%	271.73	0.83%	420.79	1.28%	693.33	2.11%
		Unpaved Total	1.00	0.00 %	514.59	1.56 %	794.33	2.41 %	1,309.93	3.98 %
SUMMARY		Good	2,739.58	8.32 %	6,174.51	18.75 %	5,488.28	16.67 %	14,402.36	43.73 %
		Fair	1,794.37	5.45 %	4,851.01	14.73 %	3,374.36	10.25 %	10,019.73	30.42 %
		Poor	768.62	2.33 %	1,400.55	4.25 %	1,191.53	3.62 %	3,360.70	10.20 %
		Bad	444.08	1.35 %	583.06	1.77 %	510.55	1.55 %	1,537.69	4.67 %
		No Assessment	1,321.58	4.01 %	1,275.48	3.87 %	1,015.16	3.08 %	3,612.22	10.97 %
		Grand Total	7,068.23	21.46 %	14,284.60	43.38 %	11,579.88	35.16 %	32,932.71	100.00 %