

Department of Public Works and Highways
NATIONAL ROAD LENGTH BY CLASSIFICATION, SURFACE TYPE AND CONDITION (Nationwide Summary)
 As of 15 October 2020

Table 1

Source: RBIA Database

Unit of Measure: kilometer (km)

SURFACE TYPE		CONDITION RATING	FUNCTIONAL CLASSIFICATION						Grand Total	%
			Primary	%	Secondary	%	Tertiary	%		
PAVED	Concrete	Good	1,076.52	3.25%	4,377.45	13.22%	4,217.78	12.74%	9,671.75	29.20%
		Fair	1,164.26	3.52%	4,135.47	12.49%	3,096.15	9.35%	8,395.88	25.35%
		Poor	390.92	1.18%	834.54	2.52%	755.21	2.28%	1,980.67	5.98%
		Bad	88.50	0.27%	269.62	0.81%	292.04	0.88%	650.16	1.96%
		No Assessment	137.43	0.41%	461.26	1.39%	354.16	1.07%	952.85	2.88%
		Concrete Total	2,857.62	8.63%	10,078.34	30.43%	8,715.35	26.31%	21,651.31	65.37%
	Asphalt	Good	1,726.53	5.21%	1,892.31	5.71%	1,193.44	3.60%	4,812.28	14.53%
		Fair	1,042.77	3.15%	1,102.47	3.33%	666.67	2.01%	2,811.91	8.49%
		Poor	588.26	1.78%	586.13	1.77%	395.97	1.20%	1,570.36	4.74%
		Bad	366.99	1.11%	293.29	0.89%	135.28	0.41%	795.55	2.40%
		No Assessment	511.28	1.54%	253.77	0.77%	120.59	0.36%	885.64	2.67%
		Asphalt Total	4,235.83	12.79%	4,127.97	12.46%	2,511.94	7.58%	10,875.74	32.84%
	Total Paved Length	Good	2,803.04	8.46%	6,269.76	18.93%	5,411.22	16.34%	14,484.02	43.73%
		Fair	2,207.03	6.66%	5,237.94	15.82%	3,762.82	11.36%	11,207.78	33.84%
		Poor	979.18	2.96%	1,420.67	4.29%	1,151.18	3.48%	3,551.03	10.72%
		Bad	455.49	1.38%	562.91	1.70%	427.31	1.29%	1,445.72	4.37%
		No Assessment	648.71	1.96%	715.03	2.16%	474.75	1.43%	1,838.49	5.55%
		Paved Total	7,093.45	21.42%	14,206.30	42.89%	11,227.29	33.90%	32,527.04	98.21%
UNPAVED	Gravel	Good	-	0.00%	0.06	0.00%	18.79	0.06%	18.85	0.06%
		Fair	0.35	0.00%	32.44	0.10%	61.18	0.18%	93.97	0.28%
		Poor	-	0.00%	44.13	0.13%	128.28	0.39%	172.41	0.52%
		Bad	-	0.00%	1.72	0.01%	40.46	0.12%	42.19	0.13%
		No Assessment	-	0.00%	91.61	0.28%	134.89	0.41%	226.49	0.68%
		Gravel Total	0.35	0.00%	169.96	0.51%	383.60	1.16%	553.91	1.67%
	Earth	Fair	-	0.00%	-	0.00%	0.26	0.00%	0.26	0.00%
		Poor	-	0.00%	0.48	0.00%	0.39	0.00%	0.87	0.00%
		Bad	-	0.00%	8.59	0.03%	11.78	0.04%	20.37	0.06%
		No Assessment	-	0.00%	9.37	0.03%	7.75	0.02%	17.12	0.05%
		Earth Total	-	0.00%	18.44	0.06%	20.17	0.06%	38.62	0.12%
	Total Unpaved Length	Good	-	0.00%	0.06	0.00%	18.79	0.06%	18.85	0.06%
		Fair	0.35	0.00%	32.44	0.10%	61.44	0.19%	94.23	0.28%
		Poor	-	0.00%	44.61	0.13%	128.67	0.39%	173.29	0.52%
		Bad	-	0.00%	10.31	0.03%	52.24	0.16%	62.56	0.19%
		No Assessment	-	0.00%	100.98	0.30%	142.63	0.43%	243.61	0.74%
		Unpaved Total	0.35	0.00%	188.40	0.57%	403.77	1.22%	592.53	1.79%
	SUMMARY		Good	2,803.04	8.46%	6,269.82	18.93%	5,430.01	16.40%	14,502.87
Fair			2,207.38	6.66%	5,270.37	15.91%	3,824.26	11.55%	11,302.01	34.12%
Poor			979.18	2.96%	1,465.28	4.42%	1,279.85	3.86%	3,724.32	11.25%
Bad			455.49	1.38%	573.22	1.73%	479.55	1.45%	1,508.27	4.55%
No Assessment			648.71	1.96%	816.01	2.46%	617.38	1.86%	2,082.10	6.29%
Grand Total			7,093.80	21.42%	14,394.71	43.46%	11,631.06	35.12%	33,119.57	100.00%