

# **CHAPTER-18**

## **ROADS**

**TABLE 18.1- ROADS OF ASSAM  
FIGURE AT A GLANCE, 2016-17**

PWD Road Length (Total) (in Km)	45554 Km
Surfaced (Black topped) (in Km)	27003 Km
Unsurfaced (Earthen/Gravel) (in Km)	18551 Km
National Highway (N.H.) (in Km)	3900.44 Km
Total Road Length including N.H. (in Km)	49454.44 Km
Road Length per lakh of population (in Km)	146 Km
Road length per '00 sq. km. of Area (in Km)	58.08 Km

**Table 18.2- Category-wise length of roads in Assam, 2017, AS ON 31-03-2017 (in Km.)**

District	State Highway	Major District Road	Rural Road	Urban Road	Total
Kokrajhar	23	131	1632	16	1802
Dhubri	55	53	1007	38	1153
Goalpara	137	48	1354	10	1549
Barpeta	120	171	1663	31	1985
Morigaon	134	86	909	13	1142
Nagaon	260	326	2409	88	3083
Sonitpur	55	402	2133	59	2649
Lakhimpur	121	97	828	44	1090
Dhemaji	45	42	1168	86	1341
Tinsukia	41	171	1479	52	1743
Dibrugarh	109	163	1357	63	1692
Sivasagar	100	310	2425	40	2875
Jorhat	127	89	1903	86	2205
Golaghat	160	157	2131	33	2481
Karbi Anglong	228	561	3341	70	4200
Dima Hasao	223	199	1237	60	1719
Cachar	107	165	848	42	1162
Karimganj	35	342	539	19	935
Hailakandi	17	99	351	6	473
Bongaigaon	41	16	712	36	805
Chirang	0	189	429	8	626
Kamrup	52	230	2916	0	3198
Kamrup Metro	0	0	0	664	664
Nalbari	70	45	876	22	1013
Baksa	71	43	959	0	1073
Darrang	143	119	785	20	1067
Udalguri	56	125	1639	9	1829
Assam	2530	4379	37030	1615	45554

Source: Office of the Chief Engineer, P.W.D (Roads), Assam.

**Table 18.3- Type-wise length of roads in Assam, 2016-17 (in Km.)**

District	*National Highways, 2016-17				PWD Road, March 2017		
	National	Under	Newly	Total	Black	Earthen	Total
Kokrajhar	63.00	18.16	22.59	103.75	1097	705	1802
Dhubri	111.45	0	73.10	184.55	912	241	1153
Goalpara	98.70	0	0	98.70	879	670	1549
Barpeta	72.00	0	31.29	103.29	1161	824	1985
Morigaon	37.00	21.00	39.50	97.50	651	491	1142
Nagaon	206.39	8.99	20.40	235.78	2111	972	3083
Sonitpur	111.50	0	0	111.50	1604	1045	2649
Lakhimpur	100.00	0	0	100.00	923	167	1090
Dhemaji	129.00	14.35	0	143.35	906	435	1341
Tinsukia	208.38	0	8.05	216.43	1165	578	1743
Dibrugarh	76.00	64.02	56.17	196.19	1200	492	1692
Sivasagar	83.45	0	29.00	112.45	1280	1595	2875
Jorhat	50.03	0	49.59	99.62	1170	1035	2205
Golaghat	127.52	0	0	127.52	1502	979	2481
Karbi Anglong	169.61	43.80	38.00	251.41	1065	3135	4200
Dima Hasao	183.00	0	146.82	329.82	484	1235	1719
Cachar	194.83	0	0	194.83	1153	9	1162
Karimganj	96.16	0	17.90	114.06	564	371	935
Hailakandi	99.99	0	0	99.99	314	159	473
Bongaigaon	79.86	0	0	79.86	729	76	805
Chirang	23.00	0	40.00	63.00	574	52	626
Kamrup	119.80	0	42.12	161.92	2200	998	3198
Kamrup Metro	70.00	0	0	70.00	552	112	664
Nalbari	37.00	0	30.79	67.79	708	305	1013
Baksa	24.00	26.39	51.06	101.45	864	209	1073
Darrang	59.00	0	18.00	77.00	675	392	1067
Udalguri	21.00	12.00	59.00	92.00	560	1269	1829
Biswanath	103.68	0	0	103.68	-	-	-
Charaideo	0	14.60	51.40	66.00	-	-	-
Hojai	27.00	0	0	27.00	-	-	-
South Salmara	0	0	0	0	-	-	-
W.Karbi Anglong	0	0	70.02	70.02	-	-	-
Majuli	0	0	0	0	-	-	-
Assam	2782.34	223.31	894.79	3900.44	27003	18551	45554

\* Source: Office of the Chief Engineer, P.W.D (NH), Assam.

Source: Office of the Chief Engineer, P.W.D (Roads), Assam.

**Table 18.4- Length of roads in Assam as on 31.03.2017**

District	Total Road Length	Population	Road Length per lakh of population	Area (in sq)	Road length per '00 Sq. Km
Kokrajhar	1802	887142	203	3296	54.67
Dhubri	1153	1949258	59	2176	52.99
Goalpara	1549	1008183	154	1824	84.92
Barpeta	1985	1693622	117	2282	86.99
Morigaon	1142	957423	119	1551	73.63
Nagaon	3083	2823768	109	3973	77.60
Sonitpur	2649	1924110	138	5204	50.90
Lakhimpur	1090	1042137	105	2277	47.87
Dhemaji	1341	686133	195	3237	41.43
Tinsukia	1743	1327929	132	3790	45.99
Dibrugarh	1692	1326335	127	3381	50.04
Sivasagar	2875	1151050	250	2668	107.76
Jorhat	2205	1092256	202	2851	77.34
Golaghat	2481	1066888	234	3502	70.85
Karbi Anglong	4200	956313	435	10434	40.25
Dima Hasao	1719	214102	805	4888	35.17
Cachar	1162	1736617	67	3786	30.69
Karimganj	935	1228686	77	1809	51.69
Hailakandi	473	659296	72	1327	35.64
Bongaigaon	805	738804	110	1093	73.65
Chirang	626	482162	130	1923	32.55
Kamrup	3198	1517542	211	3105	103.00
Kamrup Metro	664	1253938	53	955	69.53
Nalbari	1013	771639	132	1052	96.29
Baksa	1073	950075	113	2457	43.67
Darrang	1067	928500	117	1585	67.32
Udalguri	1829	831668	220	2012	90.90
Assam	45554	31205576	146	78438	58.08

N.B.: Figures exclude National Highways.

Source: Office of the Chief Engineer, P.W.D (Roads), Assam.

**Table 18.5- Habitation connectivity status as on 31.03.2017**

District	No. of Villages (1000+)	No. of Villages (500+)	No. of Villages (250+ & 250-)	No. of Villages < 250 (incidental)	No. of Villages Total (2+3+4+5)
Kokrajhar	157	138	104	43	442
Dhubri	300	117	46	28	491
Goalpara	180	83	38	16	317
Barpeta	376	102	27	32	537
Morigaon	240	65	38	18	361
Nagaon	571	106	15	6	698
Sonitpur	331	273	146	69	819
Lakhimpur	125	165	135	30	455
Dhemaji	296	166	128	90	680
Tinsukia	116	91	68	40	315
Dibrugarh	149	178	111	37	475
Sivasagar	238	132	39	19	428
Jorhat	229	138	79	56	502
Golaghat	236	142	93	84	555
Karbi Anglong	21	25	20	12	78
Dima Hasao	0	3	16	13	32
Cachar	212	76	40	31	359
Karimganj	132	76	27	8	243
Hailakandi	103	13	1	6	123
Bongaigaon	142	81	33	33	289
Chirang	64	59	18	14	155
Kamrup	358	150	61	46	615
Nalbari	140	56	16	11	223
Baksa	231	84	27	14	356
Darrang	201	108	20	10	339
Udalguri	62	100	20	8	190
Assam	5210	2727	1366	774	10077

N.B.: RCIP = Rural Connectivity Investment Program.

PMGSY = Pradhan Mantri Gram Sadak Yojana.

Source: Office of the Chief Engineer, P.W.D (Roads), Assam.