

6

SPATIAL TRENDS

The spatial distribution is uneven. The concentration of accidents is high in densely populated area; fatal accidents are more in areas where there is dangerous mix of vulnerable road users and heavy and high speed vehicles.

- In terms of total road accidents, **South-East Distt. (1303)** was the highest accident prone district of all Delhi districts followed by **North-west Distt. (1087)**, West (950) & East district (799) in the year 2015. In the year 2014,

South-East District remained the highest accident prone district and was followed by North-West District, South-West District and West Districts (Table 6.1).

- From the point of view of **traffic circle wise areas**, **Burari (325)**, **Kalyan Puri (321)**, **Mangol Puri (271)**, **Model Town (270)** & **Seema Puri (261)** Circles had recorded the highest number of total accidents in Delhi in the year 2015.

TABLE - 6.1
ACCIDENT STATISTICS FOR TRAFFIC DISTRICTS

S. NO.	TRAFFIC DISTRICTS	FATAL ACCIDENTS					INJURY ACCIDENTS					NON-INJURY ACCIDENTS					TOTAL ACCIDENTS				
		2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
1	CENTRAL	67	67	63	62	64	136	164	243	285	264	3	3	6	6	6	206	234	312	353	334
2	NEW DELHI	81	61	59	54	60	206	171	197	230	206	19	14	21	45	21	306	246	277	329	287
3	EAST	178	178	137	121	130	656	534	564	684	643	2	4	11	25	26	836	696	712	830	799
4	NORTH EAST	141	129	121	100	115	451	399	512	567	548	0	3	6	8	2	592	531	639	675	665
5	NORTH WEST	490	434	448	256	252	1050	1115	1177	755	819	8	34	48	10	16	1584	1583	1673	1021	1087
6	NORTH	149	115	132	110	98	294	115	367	390	346	2	4	3	7	3	445	446	502	507	447
7	OUTER	-	-	-	191	178	-	-	-	658	522	-	-	-	1	1	-	-	-	850	701
8	SOUTH	177	158	149	139	117	428	421	440	632	631	3	10	17	17	12	608	589	606	788	760
9	SOUTH-EAST	294	250	244	229	212	946	877	913	1138	1035	18	32	46	71	56	1258	1159	1203	1438	1303
10	SOUTH WEST	231	204	206	174	157	501	564	683	771	586	4	4	12	14	9	736	772	901	959	752
11	WEST	239	226	219	193	199	494	428	519	675	743	12	7	3	5	8	745	549	741	873	950
	TOTAL	2047	1822	1778	1629	1582	5162	5000	5615	6785	6343	45	115	173	209	160	7280	6937	7566	8623	8085

- On the other hand, **New Delhi District and Central District** registered the lowest incidents of total road accidents in Delhi during 2015 (Table 6.1).

- In terms of **fatal accidents**, the order of most accident prone districts was **North-West (252)**, **South-East (212)**, **West (199)**, **Outer (178)** & **South-West**

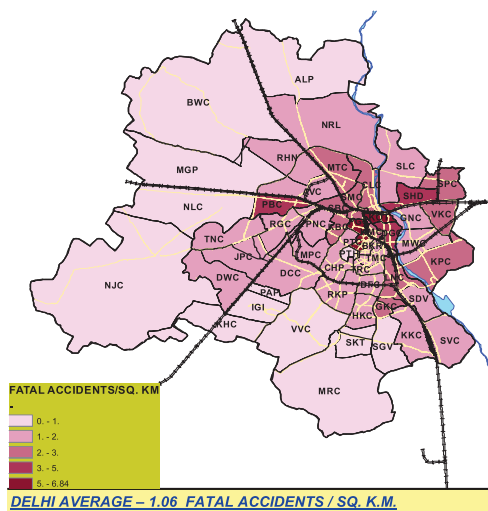
Districts (157) in the year 2015. This order was North-West, South-East, West & South-West Districts in 2014 (Table 6.1).

- While, **Burari (81), Alipur (81), Bawana (78), Nangloi (59) & Kalyan Puri (59)** Circles had recorded the highest number of fatal accidents in 2015 (Table 6.2).

Table - 6.2
ACCIDENTS CLASSIFIED ACCORDING TO TRAFFIC CIRCLES

S.N O	TRAFFIC CIRCLE	FATAL ACCIDENTS					INJURY ACCIDENTS					NON-INJURY ACCIDENTS					TOTAL				
		2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
1	ALIPUR (NARELA)	-	-	-	33	81	-	-	-	64	167	-	-	-	0	1	-	-	-	97	249
2	ASHOK VIHAR	51	50	56	52	39	157	178	192	243	203	1	24	24	3	1	209	252	272	298	243
3	BARAKHAMBA ROAD	-	-	-	2	05	-	-	-	11	29	-	-	-	0	4	-	-	-	13	38
4	BAWANA	67	59	73	77	78	111	108	141	174	131	0	0	04	0	0	178	167	218	251	209
5	CHANAKYA PURI	26	24	21	21	22	52	46	75	61	30	2	2	07	12	3	80	72	103	94	55
6	CIVIL LINES	86	56	61	62	39	132	142	143	197	111	0	1	2	2	1	218	199	206	261	151
7	DELHI CANTT.	56	50	42	47	41	106	96	107	121	120	2	3	7	3	0	164	149	156	171	161
8	DARYA GANJ	23	25	24	25	24	32	55	73	92	92	0	1	1	5	3	55	81	98	122	119
9	DEFENCE COLONY	25	24	27	15	19	84	78	89	133	102	0	3	3	8	3	109	105	119	156	124
10	DWARKA	64	61	56	57	42	166	186	266	292	191	0	0	11	6	8	230	247	333	355	241
11	GANDHI NAGAR	45	53	36	26	13	183	122	140	176	119	0	0	3	3	2	228	175	179	205	134
12	GREATER KAILASH	41	38	30	29	17	132	122	136	139	77	2	5	7	11	6	175	165	173	179	100
13	HAUZ KHAS	23	19	22	14	13	88	74	83	101	88	2	0	0	2	1	113	93	106	117	102
14	I.G.I AIRPORT	03	04	2	2	07	17	15	13	21	35	0	1	2	2	1	20	20	17	25	43
15	JANAK PURI	-	-	-	12	33	-	-	-	62	185	-	-	-	0	5	-	-	-	74	223
16	KAROL BAGH	20	18	19	17	17	52	60	97	123	91	2	1	3	1	2	74	79	119	141	110
17	KALKAJI	62	55	48	38	37	169	169	213	216	207	7	12	8	14	11	238	236	269	268	255
18	KOTWALI	23	22	31	25	25	53	50	57	59	65	0	0	1	0	2	76	72	89	84	92
19	KAMLA MARKET	13	16	9	11	08	23	18	29	26	30	0	0	1	0	0	36	34	39	37	38
20	KALYAN PURI	76	79	78	58	59	300	236	267	307	246	1	3	7	17	16	377	318	352	382	321
21	KAPAS HERA	36	22	24	22	23	44	49	52	81	77	2	3	0	0	0	82	74	76	103	100
22	LAJPAT NAGAR	70	54	53	47	38	263	255	211	261	122	5	9	23	33	10	338	318	287	341	170
23	MEHRAULI	50	42	40	38	27	144	104	124	164	130	0	0	1	0	1	194	146	165	202	158
24	MODEL TOWN	97	70	86	58	51	176	160	170	188	208	4	3	1	7	11	277	233	257	253	270
25	MAYA PURI	51	45	34	28	18	67	81	82	110	104	8	4	2	1	0	126	130	118	139	122
26	MANDAWALI	-	-	-	8	24	-	-	-	44	146	-	-	-	1	1	-	-	-	53	171
27	MANGOL PURI	-	-	-	26	55	-	-	-	93	215	-	-	-	0	1	-	-	-	119	271
28	NARELA (BURARI)	140	136	115	113	81	237	254	276	260	241	2	1	10	0	3	379	391	401	373	325
29	NAJAF GARH	63	59	69	57	55	120	136	146	184	159	0	1	0	4	1	183	196	215	245	215
30	NANGLOI	-	-	-	24	59	-	-	-	51	168	-	-	-	0	0	-	-	-	75	227
31	PALAM AIRPORT	2	4	6	2	05	2	2	8	3	23	0	0	1	0	3	4	6	15	5	31
32	PUNJABI BAGH	130	115	116	73	39	270	196	239	212	94	4	2	0	2	1	404	313	355	287	134
33	PAHAN GANJ	11	8	11	9	15	29	31	44	44	51	1	1	1	0	1	41	40	56	53	67
34	PT. STREET	24	12	15	16	20	70	50	53	54	71	7	5	11	13	7	101	67	79	83	98
35	PT. HOUSE	0	2	1	1	01	4	4	6	7	07	0	1	1	0	1	4	7	8	8	09
36	PATEL NAGAR	20	30	33	30	21	76	60	101	108	98	0	1	0	2	1	96	91	134	140	120
37	R.K. PURAM	49	30	30	21	18	96	95	85	141	168	0	0	1	2	4	145	125	116	164	190
38	RAJOURI GARDEN	38	36	36	26	29	81	91	97	132	94	0	0	1	0	1	119	127	134	158	124
39	ROHINI	135	119	118	88	45	369	415	398	391	176	1	6	9	1	0	505	540	525	480	221
40	SADAR BAZAR	21	19	24	11	21	62	67	99	79	91	2	2	0	2	0	85	88	123	92	112
41	SHAH DAR	51	59	52	36	43	168	142	142	147	152	0	1	4	4	2	219	202	198	187	197
42	SUBZI MANDI	19	18	16	12	13	47	68	68	55	79	0	1	0	3	0	66	87	84	70	92
43	SARITA VIHAR	48	42	51	45	37	150	153	145	169	120	2	6	7	8	9	200	201	203	222	166
44	SAKET	-	-	-	4	10	-	-	-	27	94	-	-	-	0	0	-	-	-	31	104
45	SANGAM VIHAR	-	-	-	11	18	-	-	-	52	137	-	-	-	2	7	-	-	-	65	162
46	SEEMA PURI	47	36	38	37	37	135	131	205	214	224	0	1	2	2	0	182	168	245	253	261
47	KHAJOURI	43	34	31	27	35	148	126	165	206	172	0	1	0	2	0	191	161	196	235	207
48	SUKHDEV VIHAR	-	-	-	3	15	-	-	-	9	60	-	-	-	1	11	-	-	-	13	86
49	TILAK NAGAR	68	62	57	38	37	171	193	219	214	159	2	0	1	4	0	241	255	277	256	196
50	TILAK MARG	31	23	22	14	07	80	71	63	90	41	10	6	2	20	2	121	100	87	124	50
51	TUGHLAK ROAD	-	-	-	0	05	-	-	-	7	28	-	-	-	0	4	-	-	-	7	37
52	VIVEK VIHAR	57	46	23	29	34	173	176	157	157	132	1	1	1	4	7	231	223	181	190	173
53	VASANT VIHAR	42	46	42	52	27	123	135	138	213	183	1	3	3	2	1	166	184	183	267	211

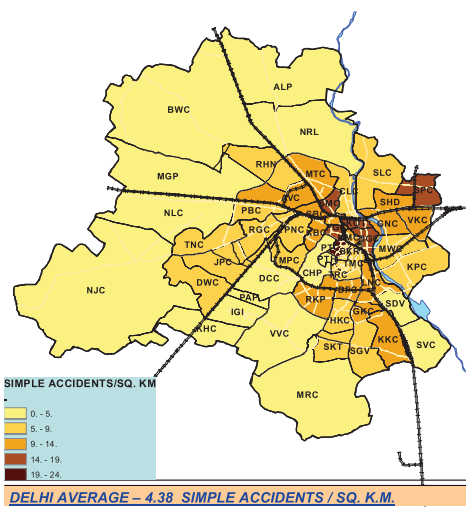
FATAL AND SIMPLE ACCIDENTS DENSITY WISE



Map - 6.1

The Maps 6.1 and 6.2 shows the traffic circle wise density of fatal, simple and total accidents respectively.

- The density of accidents is primarily found dependent on concentration of human population. **Highly habituated regions have more populations, more vehicles, more dense networks of roads and hence more probability of collisions/ accidents. Thus, density of accidents is high in central and eastern part of Delhi. Density of Fatal accidents is maximum in Shahadara, Punjabibagh and Kotwali regions, while simple are**



Map 6.2

more in Sabzi mandi, Sadar bazaar, Paharganj, Karol bagh, Daryaganj, Kotwali and Seemapuri regions closely followed by Vivek vihar, Ashok vihar, Model town, Greater kailash, RK puram, Lajpat nagar, Defence colony and Kalkaji regions.

- On perusal of Table 6.3, it is evident that the **Outer Traffic Range** recorded the **highest number of fatal Accidents (430)** and **Southern Traffic Range** recorded the **highest total accidents (2063)** in the year 2015.

TABLE- 6.3
ACCIDENTS CLASSIFIED TRAFFIC RANGE-WISE (2014 & 2015)

NAME OF TRAFFIC RANGE	NON INJURY		SIMPLE		FATAL		TOTAL		PERSONS INJURED		PERSONS KILLED	
	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015
CENTRAL RANGE	51	27	515	470	116	124	682	621	620	602	118	127
EASTERN RANGE	33	28	1251	1191	221	245	1505	1464	1522	1554	228	250
NORTHERN RANGE	18	03	1803	346	557	98	2378	447	2279	473	576	101
OUTER RANGE	-	17	-	1341	-	430	-	1788	-	1842	-	442
SOUTHERN RANGE	88	68	1770	1666	368	329	2226	2063	2128	2091	377	341
WESTERN RANGE	19	17	1446	1329	367	356	1832	1702	1734	1696	372	361
TOTAL	209	160	6785	6343	1629	1582	8623	8085	8283	8258	1671	1622

Among the top 10 accident prone roads (total accidents) were

- Ring Road (440), Outer Ring Road (326), GTK Road (219), Najaf Garh Road (191), Rohtak Road (176), Mathura Road (130) NH-8 (125), Grant Trunk Road (109), Wazirabad Road(108) and NH-24 (92). From the **fatal accident point of view**, these were top 10 accident prone roads (fatal accidents) viz. **Ring Road (105), Outer Ring Road (84), GTK Road (72), Rohtak Road (53), NH-8 (38), Najaf Garh Road (22), Mathura Road (28), Grant Trunk Road (27), NH-24 (25), and Wazirabad Road (21).**
- Table 6.5 presents figures of accidents on National Highways, Ring Road and Outer Ring Road. **It is observed that on**

Ring Road- the stretch between Dhaula Kuan to IP Depot and Azadpur to Dhaula Kuan had highest number of accidents. Outer Ring Road (Northern Stretch) is most accident prone.

- Table 6.6 & 6.7 shows the top 25 roads in fatal accidents & total accidents respectively in 2015. Ring Road and Outer Ring Road occupy the top 2 slots in both the tables.
- Table 6.7 (A), (B) & (C) shows the **most accident prone roads for pedestrians, cyclists and two-wheelers**. These roads lack the facilities for the most vulnerable section of our road users.
- Table 6.8 gives the traffic district wise most dangerous roads.

Table – 6.4

ACCIDENT CLASSIFIED ACCORDING TO PLACE OF OCCURRENCE (ROADS)

S.NO.	ROAD NAME	FATAL ACCIDENTS				INJURY ACCIDENTS				NON-INJURY ACCIDENTS				TOTAL ACCIDENTS			
		2012	2013	2014	2015	2012	2013	2014	2015	2012	2013	2014	2015	2012	2013	2014	2015
1.	AFRICA AVENUE	1	3	1	1	7	2	6	7	0	0	0	0	8	5	7	8
2.	ALIPUR ROAD	5	0	0	1	5	8	8	0	0	0	0	0	10	8	8	1
3.	ANAND MAI MARG	13	14	12	11	32	48	52	55	1	2	0	2	46	64	64	68
4.	ARUNA ASAF ALI MARG	2	1	1	2	6	8	6	9	0	0	0	1	8	9	7	12
5.	ASAF ALI ROAD	1	0	1	2	6	5	10	4	0	1	0	0	7	6	11	6
6.	AUGUST KRANTI MARG	0	1	0	2	0	2	1	1	0	0	0	0	0	3	1	3
7.	AUROBINDO MARG	2	4	4	2	18	20	32	30	2	0	2	1	22	24	38	33
8.	BAHADUR SHAH ZR MARG	0	0	1	1	5	6	1	1	1	0	0	0	6	6	2	2
9.	BAWANA ROAD	12	5	17	13	31	19	19	27	0	1	0	0	43	25	36	40
10.	BHATTI MINE MARG	3	4	0	1	13	3	2	3	0	0	0	0	16	7	2	4
11.	BOULEVARD ROAD	6	6	10	1	10	6	14	10	0	0	0	0	16	12	24	12
12.	CAPTAIN GAUR MARG	1	1	1	0	7	9	3	1	0	0	0	1	8	10	4	2
13.	CHHATARPUR ROAD	1	0	0	1	1	3	1	3	0	0	0	0	2	3	1	4
14.	DHANSA ROAD	7	4	7	6	16	6	11	24	1	0	0	0	24	10	18	30
15.	DESH BANDU GUPTA RD	7	6	3	4	16	21	21	22	0	0	0	0	1	23	27	24
16.	DR. AMBEDKAR ROAD	11	5	5	1	24	15	35	3	0	0	0	1	35	20	40	5
17.	DSIDC NARELA ROAD	2	2	3	2	4	7	7	6	0	0	0	0	6	9	10	8
18.	DWARKA ROAD	18	8	11	15	31	52	33	46	0	2	0	3	49	62	44	64
19.	FAIZ ROAD	1	2	0	1	3	8	4	11	0	1	0	0	4	11	4	12
20.	GHUMAN HERA MARG	2	0	0	0	2	2	0	0	0	0	0	0	4	2	0	0
21.	GRANT TRUNK ROAD	46	34	27	27	78	94	100	82	1	4	5	0	125	132	132	109
22.	GTK ROAD	75	89	65	72	131	114	126	143	3	8	2	4	209	211	193	219
23.	GURGAON ROAD	3	0	0	0	11	0	3	0	0	0	0	0	14	0	3	0
24.	ISBT ROAD	1	0	0	0	5	0	0	0	0	0	0	0	6	0	0	0
25.	JAWAHAR LAL NEHRU RD	5	2	5	2	12	12	12	10	0	0	2	0	17	14	19	12
26.	JHARODA ROAD	3	0	0	0	3	2	6	7	0	0	0	0	6	2	6	7
27.	KANJHAWALA ROAD	11	16	11	3	22	11	23	7	0	1	0	0	33	28	34	10
28.	LALA LAJPAT RAI PATH	6	5	7	3	33	14	31	13	0	1	2	2	39	20	40	18
29.	LONI ROAD	2	4	4	8	13	21	19	13	0	1	0	0	15	26	23	21
30.	MAHIPAL PUR ROAD	1	0	0	0	2	1	1	8	1	0	0	0	4	1	1	8
31.	MANDOLI ROAD	0	0	0	2	4	8	3	4	0	0	0	0	4	8	3	6
32.	MATHURA ROAD	36	41	38	28	121	99	138	88	5	10	16	14	162	150	192	130
33.	MAYAPURI MARG	4	0	5	2	7	1	9	26	0	0	0	0	11	1	14	28
34.	MEHRAULI BADARPUR RD	26	16	22	10	64	80	77	70	5	3	4	2	95	99	103	82
35.	MEHRAULI GURGAON RD	15	8	14	6	30	29	40	37	0	0	0	1	45	37	54	44
36.	NAJAFGARH ROAD	37	45	22	38	63	93	151	151	0	0	5	2	100	138	178	191
37.	NAJAFGARH NANGLOI RD	2	10	11	8	5	14	17	24	0	0	1	0	7	24	29	32
38.	NANGLOI SULTANPURI RD	1	1	0	0	3	0	0	0	0	0	0	0	4	1	0	0
39.	NARAINA ROAD	1	0	1	1	5	7	11	7	0	0	0	0	6	7	12	8
40.	NARELA ROAD	5	7	0	2	21	23	21	20	0	2	0	1	26	32	21	23
41.	NELSON MANDELA MARG	4	5	0	0	7	13	15	19	0	1	0	0	11	19	15	19
42.	NEW ROHTAK ROAD	10	10	6	13	11	18	34	23	1	1	0	0	22	29	40	36
43.	NH-24	17	25	19	25	71	63	80	62	2	3	4	5	90	91	103	92
44.	NH-8	35	31	44	38	61	73	98	87	3	4	2	0	99	108	144	125
45.	NOIDA DND ROAD	3	1	1	1	16	5	2	2	0	0	0	0	19	6	3	3
46.	OLD GURGAON ROAD	4	1	1	1	4	3	8	4	1	0	0	0	9	4	9	5
47.	OLD ROHTAK ROAD	3	2	4	1	9	8	9	12	1	0	1	0	13	10	14	13
48.	OLOF PALME MARG	5	4	2	2	15	12	3	4	0	0	0	0	20	16	5	6
49.	OUTER CIRCLE CP	2	1	1	1	6	4	4	4	0	2	0	1	8	7	5	6
50.	OUTER RING ROAD	105	100	66	84	216	179	240	241	7	8	8	1	328	287	314	326
51.	PALAM DABRI ROAD	1	2	1	0	19	4	7	2	0	0	0	0	20	6	8	2
52.	PALLA ROAD	0	0	4	1	3	3	5	3	0	0	0	0	3	3	9	4
53.	PANCHKULAN ROAD	3	0	3	4	6	7	7	10	0	2	2	0	9	9	12	14
54.	PANKHA ROAD	11	10	14	14	16	25	37	44	0	0	0	1	27	35	51	59

Table – 6.4 (Contd.)

S.NO.	ROAD NAME	FATAL ACCIDENTS				INJURY ACCIDENTS				NON-INJURY ACCIDENTS				TOTAL ACCIDENTS			
		2012	2013	2014	2015	2012	2013	2014	2015	2012	2013	2014	2015	2012	2013	2014	2015
55.	PATEL ROAD	8	9	13	7	26	36	27	35	1	0	2	0	35	45	42	42
56.	PATPAR GANJ ROAD	4	3	0	3	14	14	20	17	0	0	0	1	18	17	20	21
57.	PRESS ENCLAVE MARG	3	2	1	0	14	6	7	10	0	0	0	0	17	8	8	10
58.	PRITHVI RAJ ROAD	2	0	1	1	4	7	5	3	0	0	1	1	6	7	7	5
59.	QUTAB ROAD	1	1	0	1	2	4	2	4	0	0	0	0	3	5	2	5
60.	RAJA RAM MARG	4	0	0	0	4	2	4	4	0	0	0	0	8	2	4	4
61.	RAMA ROAD	3	2	3	2	8	17	19	8	0	0	0	0	11	19	22	10
62.	RANI JHANSI ROAD	4	9	3	3	11	15	12	15	1	0	0	0	16	24	15	18
63.	RAO TULA RAM MARG	5	4	4	4	16	4	4	5	0	0	1	0	21	8	9	9
64.	RAVI DAS MARG	3	0	5	2	13	10	14	23	1	0	1	1	17	10	20	26
65.	RING ROAD	161	149	127	105	280	296	383	325	15	16	21	10	456	461	531	440
66.	RITHALA ROAD	2	4	4	4	10	5	5	4	0	0	0	0	12	9	9	8
67.	ROAD NO 13	0	0	0	0	3	7	4	2	0	0	0	0	3	7	4	2
68.	ROAD NO 37	3	2	2	3	21	13	12	6	2	1	0	0	26	16	14	9
69.	ROAD NO 40	6	6	3	2	22	29	21	12	1	0	0	0	29	35	24	14
70.	ROAD NO 41	1	3	4	8	16	10	19	28	2	3	0	0	19	16	23	36
71.	ROAD NO 56	21	8	19	10	50	38	49	37	0	0	0	2	71	46	68	46
72.	ROAD NO 57	17	3	5	5	33	24	34	28	0	0	0	1	50	27	39	34
73.	ROAD NO 66	5	2	2	1	12	9	7	4	0	0	0	1	17	11	9	6
74.	ROHTAK ROAD	66	62	43	53	93	125	114	122	1	0	1	1	160	187	158	176
75.	ROSHANARA ROAD	0	3	2	1	6	4	8	8	0	0	0	0	6	7	10	9
76.	SHANTI PATH	2	4	0	0	4	5	6	7	0	0	0	0	6	9	6	7
77.	STATION ROAD	3	2	3	6	7	6	8	14	0	1	0	0	10	9	11	20
78.	TODAPUR ROAD(DPS MARG)	11	6	4	7	10	17	17	41	0	1	0	0	21	24	21	48
79.	VIKAS MARG	23	11	17	7	41	51	44	70	0	11	0	0	64	64	61	77
80.	VIVEKA NAND MARG	2	1	1	1	3	6	4	7	0	0	0	1	5	7	5	9
81.	WAZIRABAD ROAD	19	18	19	21	81	72	100	87	3	1	2	0	103	91	121	108
82.	YAMUNA PUSHTA ROAD	25	18	12	14	62	27	31	65	0	0	1	5	87	45	44	84
83.	ROAD NO 13A	2	4	5	3	6	8	8	13	1	1	0	2	9	13	13	18
84.	BABA KHARAK SINGH MARG	3	3	0	2	1	0	2	8	1	1	1	1	5	4	3	11
85.	BAWANA AUCHANDI ROAD	0	1	5	2	4	0	6	2	0	0	0	0	4	1	11	4
86.	BIJWASAN ROAD	1	0	2	2	5	7	10	13	0	0	0	0	6	7	12	15
87.	BURARI ROAD	4	3	5	7	16	24	32	20	0	0	0	0	20	27	37	27
88.	CHHAWLA ROAD	0	1	1	2	2	4	7	6	0	0	0	0	2	5	8	8
89.	DDU MARG	6	4	1	3	6	4	1	6	0	0	0	0	12	8	2	9
90.	JAI SINGH ROAD	0	0	0	2	1	0	3	2	0	0	0	0	1	0	3	4
91.	JAIL ROAD	5	2	2	2	12	10	16	12	0	0	0	0	17	12	18	14
92.	JAITPUR ROAD	0	3	1	2	10	9	10	5	1	0	1	0	11	12	12	7
93.	JANPATH	0	1	1	1	5	4	3	7	1	0	1	1	6	5	5	9
94.	KOTLA ROAD	3	3	5	2	5	13	12	16	0	0	0	0	8	16	17	18
95.	LODI ROAD	1	1	3	2	7	12	11	12	0	1	1	0	8	14	15	14
96.	MAHARAJA SURAJMAL ROAD	0	0	1	2	0	0	3	1	0	0	0	0	0	0	4	3
97.	PUSA ROAD	3	3	4	3	11	13	16	13	0	0	0	0	14	16	20	16
98.	PUSTA ROAD	10	8	6	10	37	36	34	41	0	0	0	0	47	44	40	51
99.	QUTAB GARH ROAD	2	4	0	6	4	3	3	6	0	0	0	0	6	7	3	12
100.	RAMDEV MARG	1	0	2	6	2	0	1	2	0	0	0	0	3	0	3	8
101.	RIDGE ROAD	6	7	6	5	5	7	10	7	0	3	0	0	11	17	16	12
102.	SARDAR PATEL MARG	2	5	2	6	8	12	8	4	0	1	2	0	10	18	12	10
103.	SPM MARG	2	3	1	2	4	9	8	15	0	0	0	0	6	12	9	17

TABLE - 6.5
STATISTICS FOR NATIONAL HIGHWAYS, RING ROAD AND OUTER RING ROAD

NATIONAL HIGHWAYS																					
S. N O.	ROAD	FATAL					SIMPLE					NON-INJURY					TOTAL				
		2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
1	ROHTAK ROAD (ONWARD NH-10)	77	66	62	43	53	133	93	125	114	122	2	1	0	1	1	212	160	187	158	176
2	MATHURA ROAD NH-2	51	36	41	38	28	121	121	99	138	88	2	5	10	16	14	174	162	150	192	130
3	NH-8	41	35	31	44	38	57	61	73	98	87	0	3	4	2	0	98	99	108	144	125
4	N.H- 24	26	17	25	19	25	76	71	63	80	62	0	2	3	4	5	102	90	91	103	92
5	G.T.KARNAL RD. NH-1	113	75	89	65	72	136	131	114	126	143	2	3	8	2	4	251	209	211	193	219
6	G.T.ROAD NH-58	44	46	34	27	28	104	78	94	100	82	0	1	4	5	0	148	125	132	132	109

S. NO.	ROAD	RING ROAD																			
		FATAL					SIMPLE					NON-INJURY					TOTAL				
		2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
1	AZAD PUR TO DHAULA KUAN	76	68	57	48	35	97	88	76	118	99	6	8	6	1	1	179	164	139	167	135
2	DHAULA KUAN TO I. P. DEPOT	68	40	51	35	29	117	110	113	149	126	4	6	9	13	4	189	156	173	197	159
3	I. P. DEPOT TO I. P. COLLEGE	51	47	38	17	25	53	61	81	55	52	1	1	1	4	4	105	109	120	76	81
4	I. P. COLLEGE TO AZAD PUR	10	6	3	27	16	25	21	26	61	48	1	0	0	3	1	36	27	29	91	65

S. NO .	ROAD	OUTER RING ROAD																			
		FATAL					SIMPLE					NON-INJURY					TOTAL				
		2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
1	OUTER RING ROAD (WEST)	13	15	9	14	14	29	25	26	54	29	1	0	0	2	0	43	40	35	70	43
2	OUTER RING ROAD (NORTH)	89	69	72	31	48	121	137	99	96	128	1	5	7	3	0	211	211	178	130	176
3	OUTER RING ROAD (SOUTH)	20	21	19	21	22	42	54	54	90	84	1	2	1	3	1	63	77	74	114	107

TABLE – 6.6

TOP 25 ACCIDENT PRONE ROADS IN FATAL ACCIDENTS – 2015

S.NO.	ROAD NAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	RING ROAD	105	440	108
2.	OUTER RING ROAD	84	326	84
3.	GTK ROAD	72	219	76
4.	ROHTAK ROAD	53	176	54
5.	NAJAF GARH ROAD	38	191	38
6.	NH-8	38	125	38
7.	MATHURA ROAD	28	130	35
8.	GRANT TRUNK ROAD	27	109	27
9.	NH-24	25	92	25
10.	WAZIRABAD ROAD	21	108	21
11.	201 NO.ROAD	15	64	16
12.	YAMUNA PUSTA ROAD	14	84	14
13.	PANKHA ROAD	14	59	14
14.	BAWANA ROAD	13	40	13
15.	NEW ROHTAK ROAD	13	36	15
16.	ANAND MAI MARG	11	68	11
17.	MEHRAULI BADARPUR ROAD	10	82	10
18.	PUSTA ROAD	10	51	10
19.	ROAD NO 56	10	46	10
20.	ROAD NO 41	8	36	8
21.	NAJAFGARH NANGLOI ROAD	8	32	8
22.	LONI ROAD	8	21	8
23.	VIKAS MARG	7	77	7
24.	DEV PARKASH SHASTRI ROAD	7	48	7
25.	PATEL ROAD	7	42	7

TABLE – 6.7

TOP 25 ACCIDENT PRONE ROADS IN TOTAL ACCIDENTS – 2015

S. NO.	ROAD NAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	RING ROAD	105	440	108
2.	OUTER RING ROAD	84	326	84
3.	GTK ROAD	72	219	76
4.	NAJAF GARH ROAD	38	191	38
5.	ROHTAK ROAD	53	176	54
6.	MATHURA ROAD	28	130	35
7.	NH-8	38	125	38
8.	GRANT TRUNK ROAD	27	109	27
9.	WAZIRABAD ROAD	21	108	21
10.	NH-24	25	92	25
11.	YAMUNA PUSTA ROAD	14	84	14
12.	MEHRAULI BADARPUR ROAD	10	82	10
13.	VIKAS MARG	7	77	7
14.	ANAND MAI MARG	11	68	11
15.	201 NO.ROAD	15	64	16
16.	PANKHA ROAD	14	59	14
17.	PUSTA ROAD	10	51	10
18.	DEV PARKASH SHASTRI ROAD	7	48	7
19.	ROAD NO 56	10	46	10
20.	MEHRAULI GURGAON ROAD	6	44	6
21.	PATEL ROAD	7	42	7
22.	BAWANA ROAD	13	40	13
23.	NEW ROHTAK ROAD	13	36	15
24.	ROAD NO 41	8	36	8
25.	ROAD NO 57	5	34	5

TABLE – 6.7(A)

TOP 25 ACCIDENT PRONE ROADS OF PEDESTRIAN (DAY-NIGHT) ACCIDENTS – 2015

S.NO.	ROADNAME	SIMPLE		FATAL		TOTAL	
		DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
1.	RING ROAD	66	40	14	25	80	65
2.	OUTER RING ROAD	36	44	19	18	55	62
3.	GTK ROAD	29	19	19	18	48	37
4.	ROHTAK ROAD	33	19	17	14	50	33
5.	NAJAF GARH ROAD	32	24	6	7	38	31
6.	WAZIRABAD ROAD	27	13	6	7	33	20
7.	MATHURA ROAD	23	17	5	4	28	21
8.	GRANT TRUNK ROAD	18	13	5	4	23	17
9.	MEHRAULI BADARPUR ROAD	22	10	5	1	27	11
10.	PANKHA ROAD	17	9	5	2	22	11
11.	VIKAS MARG	21	8	1	0	22	8
12.	YAMUNA PUSTA ROAD	22	3	1	3	23	6
13.	PATEL ROAD	15	7	4	3	19	10
14.	ANAND MAI MARG	17	8	1	1	18	9
15.	NH-8	9	12	3	2	12	14
16.	201 NO.ROAD	12	6	1	5	13	11
17.	DEV PARKASH SHASTRI ROAD	15	5	1	2	16	7
18.	NH-24	8	6	2	7	10	13
19.	PUSTA ROAD	11	3	3	2	14	5
20.	NEW ROHTAK ROAD	7	4	5	2	12	6
21.	ROAD NO 41	10	2	1	4	11	6
22.	ROAD NO 56	4	7	5	0	9	7
23.	DESH BANDU GUPTA ROAD	5	8	2	1	7	9
24.	MAYAPURI MARG	9	4	1	1	10	5
25.	RAVIDASS MARG	12	3	0	0	12	3

TABLE – 6.7(B)

TOP 23 ACCIDENT PRONE ROADS OF CYCLIST (DAY-NIGHT) ACCIDENTS – 2015

S.NO.	ROAD NAME	SIMPLE		FATAL		TOTAL	
		DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
1.	OUTER RING ROAD	5	2	3	1	8	3
2.	ANAND MAI MARG	5	3	1	1	6	4
3.	RING ROAD	5	2	1	1	6	3
4.	ROHTAK ROAD	1	4	2	1	3	5
5.	GTK ROAD	3	2	3	0	6	2
6.	WAZIRABAD ROAD	3	2	0	0	3	2
7.	MATHURA ROAD	3	1	0	1	3	2
8.	MEHRAULI BADARPUR ROAD	2	2	0	1	2	3
9.	NAJAF GARH ROAD	3	1	1	0	4	1
10.	201 NO.ROAD	3	1	0	0	3	1
11.	YAMUNA PUSTA ROAD	1	2	1	0	2	2
12.	NH-8	2	1	1	0	3	1
13.	RITHALA ROAD	0	0	2	2	2	2
14.	ROAD NO 41	3	1	0	0	3	1
15.	STATION ROAD	2	1	0	0	2	1
16.	VIKAS MARG	1	2	0	0	1	2
17.	PANKHA ROAD	1	1	0	1	1	2
18.	BURARI ROAD	1	1	0	0	1	1
19.	DEV PARKASH SHASTRI ROAD	1	1	0	0	1	1
20.	LUCKNOW ROAD	1	1	0	0	1	1
21.	NH-24	1	0	0	1	1	1
22.	THIMAYYA MARG	1	0	0	1	1	1
23.	NELSON MANDELA MARG	1	1	0	0	1	1

TABLE – 6.7(C)

TOP 25 ACCIDENT PRONE ROADS OF TWO-WHEELERS (DAY-NIGHT) ACCIDENTS – 2015

S.NO.	ROADNAME	SIMPLE		FATAL		TOTAL	
		DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
1.	RING ROAD	87	54	14	25	101	79
2.	OUTER RING ROAD	55	42	12	18	67	60
3.	NAJAF GARH ROAD	39	30	7	9	46	39
4.	GTK ROAD	44	13	9	8	53	22
5.	NH-8	25	16	7	14	32	30
6.	ROHTAK ROAD	23	21	10	6	33	27
7.	GRANT TRUNK ROAD	19	19	6	7	25	26
8.	MATHURA ROAD	16	18	4	8	20	26
9.	WAZIRABAD ROAD	24	11	5	2	29	13
10.	NH-24	16	14	2	4	18	18
11.	YAMUNA PUSTA ROAD	15	9	1	5	16	14
12.	VIKAS MARG	17	10	0	1	17	11
13.	MEHRAULI BADARPUR ROAD	13	11	3	0	16	11
14.	201 NO.ROAD	10	5	4	4	14	9
15.	ANAND MAI MARG	10	6	1	5	11	11
16.	BAWANA ROAD	7	7	4	3	11	10
17.	PUSTA ROAD	11	7	1	1	12	8
18.	MEHRAULI GURGAON ROAD	10	6	0	1	10	7
19.	BURARI ROAD	6	4	4	3	10	7
20.	DEV PARKASH SHASTRI ROAD	13	2	1	0	14	2
21.	NAJAFGARH NANGLOI ROAD	6	2	4	3	10	5
22.	ROAD NO 56	7	5	0	2	7	8
23.	PANKHA ROAD	5	4	3	1	8	5
24.	DANSHA ROAD	5	6	1	1	6	7
25.	AUROBINDO MARG	6	5	1	0	7	5

TABLE- 6.8

TOP 10 ACCIDENT PRONE ROADS (DISTRICT-WISE)

CENTRAL DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	RING ROAD	12	48	12
2.	NEW ROHTAK ROAD	7	21	9
3.	DESH BANDU GUPTA ROAD	4	27	4
4.	PANCHKUJAN ROAD	4	11	5
5.	RANI JHANSI ROAD	3	18	3
6.	VIKAS MARG	3	17	3
7.	PUSA ROAD	3	16	3
8.	DDU MARG	3	9	3
9.	JAWAR LAL NEHRU ROAD	2	12	2
10.	ASAF ALI ROAD	2	6	2

NEW DELHI DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	SARDAR PATEL MARG	6	10	6
2.	RIDGE ROAD	5	12	5
3.	TALKATORA ROAD	3	9	3
4.	BABA KHARAK SINGH MARG	2	11	2
5.	JAI SINGH ROAD	2	4	2
6.	MATHURA ROAD	1	10	1
7.	JANPATH	1	9	1
8.	OUTER CIRCLE CP	1	6	1
9.	RAFI MARG	1	5	1
10.	PRITHIVI RAJ ROAD	1	5	1

EAST DISTRICT

S.NO.	ROAD NAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	NH-24	22	85	22
2.	ROAD NO 56	10	46	10
3.	YAMUNA PUSTA ROAD	9	73	9
4.	ROAD NO 57	5	34	5
5.	VIKAS MARG	4	60	4
6.	PATPAR GANJ ROAD	3	21	3
7.	KOTLA ROAD	2	18	2
8.	MAHARAJA SURAJMAL ROAD	2	3	2
9.	MASTER SOMANATH MARG	2	2	3
10.	NOIDA ROAD	1	6	1

NOTH EAST DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	GRANT TRUNK ROAD	27	109	27
2.	WAZIRABAD ROAD	20	99	20
3.	PUSTA ROAD	10	51	10
4.	LONI ROAD	8	21	8
5.	YAMUNA PUSTA ROAD	5	11	5
6.	MANDOLI ROAD	2	6	2
7.	ROAD NO 66	1	6	1
8.	MOTI RAM ROAD	1	1	1
9.	KHAZURI ROAD	1	1	1
10.	ROAD NO.68		5	0

NORTH DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	RING ROAD	23	68	24
2.	OUTER RING ROAD	14	42	14
3.	SPM MARG	2	17	2
4.	ROAD NO 40	2	14	2
5.	BULOVAR ROAD	1	12	1
6.	OLD ROHTAK ROAD	1	12	1
7.	ROSHANARA ROAD	1	9	1
8.	WAZIRABAD ROAD	1	9	1
9.	GTK ROAD	1	4	1
10.	GURU TEGH BAHADUR ROAD	1	2	1

NORTH WEST DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	GTK ROAD	71	215	75
2.	OUTER RING ROAD	22	90	22
3.	RING ROAD	16	83	16
4.	BURARI ROAD	7	27	8
5.	RAM DEV MARG	6	8	7
6.	ROAD NO 37	3	9	3
7.	DSIDC NARELA ROAD	2	5	2
8.	ROAD NO 41	2	4	2
9.	NARELA ROAD	1	16	1
10.	BAWANA ROAD	1	6	1

OUTER DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	OUTER RING ROAD	12	44	12
2.	BAWANA ROAD	12	34	12
3.	ROAD NO 41	6	32	6
4.	QUTAB GARH ROAD	6	12	7
5.	RITHALA ROAD	4	8	4
6.	KANJHAWALA ROAD	3	10	3
7.	BHAGWAN MAHAVIR MARG	2	4	2
8.	BAWANA AUCHANDI ROAD	2	4	2
9.	NARELA ROAD	1	7	1
10.	ROAD NO 43	1	3	1

SOUTH DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	NH-8	27	95	27
2.	RING ROAD	9	88	9
3.	OUTER RING ROAD	7	46	7
4.	STATION ROAD	6	20	6
5.	RAO TULA RAM MARG	4	9	6
6.	201 NO.ROAD	3	10	3
7.	LODI ROAD	2	14	2
8.	LALA LAJPAT RAI PATH	2	12	3
9.	ARUNA ASFALI MARG	2	12	2
10.	AIR PORT ROAD	2	10	2

SOUTH EAST DISTRICT

S.NO.	ROAD NAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	MATHURA ROAD	27	120	34
2.	RING ROAD	21	80	21
3.	OUTER RING ROAD	15	61	15
4.	ANAND MAI MARG	11	68	11
5.	MEHRAULI BADARPUR ROAD	10	82	10
6.	MEHRAULI GURGAON ROAD	6	44	6
7.	13A NO ROAD	3	18	4
8.	NH-24	3	7	3
9.	RAVIDASS MARG	2	26	2
10.	OKHLA ESTATE ROAD	2	21	2

SOUTH WEST DISTRICT

S.NO.	ROAD NAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	NAJAF GARH ROAD	28	152	28
2.	201 NO.ROAD	12	54	13
3.	NH-8	11	30	11
4.	OUTER RING ROAD	7	18	7
5.	DANSHA ROAD	6	30	6
6.	NAJAFGARH NANGLOI ROAD	3	5	3
7.	BIJWASAN ROAD	2	15	2
8.	CHHAWLA ROAD	2	8	2
9.	VIKAS PURI ROAD	1	7	1
10.	OLD GURGAON ROAD	1	5	1

WEST DISTRICT

S.NO.	ROADNAME	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS KILLED
1.	ROHTAK ROAD	53	176	54
2.	RING ROAD	24	71	26
3.	PANKHA ROAD	14	59	14
4.	NAJAF GARH ROAD	10	39	10
5.	DEV PARKASH SHASTRI ROAD	7	48	7
6.	PATEL ROAD	7	42	7
7.	OUTER RING ROAD	7	25	7
8.	NEW ROHTAK ROAD	6	15	6
9.	NAJAFGARH NANGLOI ROAD	5	27	5
10.	MAYAPURI MARG	2	28	2

Black Spots (Table 6.9)

- Black spot is a place which is accident prone or where the frequency of accidents is high. The Black Spot is identified on the basis of concentration of accidents at a specific place where some form of remedial measures may be applied to reduce the number of accidents or their severity.
- Total 10 accident black spots in Delhi have been identified. Viz. **Shastri Park/ IT Park, Nitesh Kunj Hotel (NH-8), Peeragarhi Chowk, ISBT Kashmiri Gate, Madhuban Chowk, Punjabi Bagh Chowk, Majnu Ka Tilla, Budhpur Ganda Nala/ Hanuman Mandir, Shanti Van, Sanjay T-Point.**

BLACK SPOTS OF 2015

Accident Black spot:

- The region of around 500 m diameter having “3 or more fatal accidents” or “10 or more total accidents” is called the **Accident Prone Zone**. Top ten such accident prone zones having maximum number of fatal accidents are the **Accident Black Spots**. (Time period taken is the calendar year i.e. 1st January to 31st December.)
 - All accidents on any of the roads approaching such intersection or spot having direct influence on the traffic movement at the spot are included in such analysis.
- Shastri park / IT park (10, Grant Trunk road)
 - Nitesh kunj hotel (9, NH-8)
 - Peera Garhi Chowk (8, Rohtak Road, Outer Ring Road)
 - ISBT Kashmiri Gate (8, Ring Road)
 - Madhuban Chowk (7, Outer Ring Road, Road No. 41)
 - Punjabi Bagh Chowk (8, Rohtak Road, Ring Road)
 - Majnu Ka Tila (7, Outer Ring Road)
 - Budhpur Ganda Nala (7, GT Karnal Road)
 - Shanti Van (6, Ring Road)
 - Sanjay ‘T’ Point (6, NH-8)

Black spots of the year 2015 are (Table 6.9):

	BLACK SPOT	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
1	SHASTRI PARK/IT PARK (G.T.ROAD)	0	21	10	31	32	10
2	NR.NITESH KUNJ HOTEL (NH-8)	0	7	9	16	17	9
3	PEERAGARHI CHOWK (ROHTAK ROAD)	0	12	8	20	17	9
4	ISBT KASHMIRI GATE (RING ROAD)	0	12	8	20	29	8
5	MADHUBAN CHOWK (OUTER RING ROAD)	0	11	7	18	15	7
6	PUNJABI BAGH CHOWK (ROHTAK ROAD)	0	11	7	18	14	7
7	MAJNU KA TILA (OUTER RING ROAD)	0	8	7	15	9	7
8	BUDHPUR GANDA NALA/ (NH-1)	0	7	7	14	15	9
9	SHANTI VAN (RING ROAD)	2	15	6	23	27	6
10	SANJAY T POINT (NH-8)	0	15	6	21	26	6

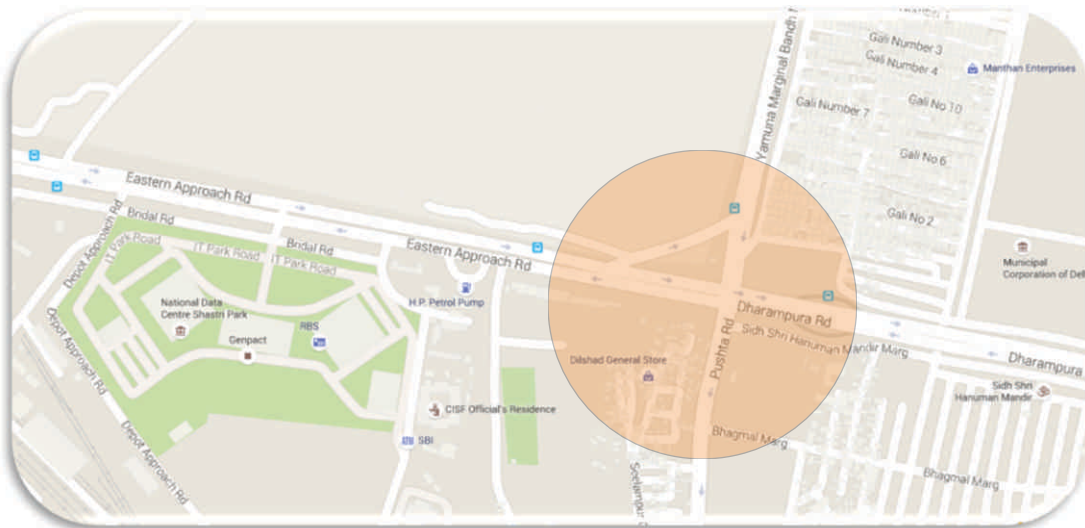
COMPARATIVE STATUS BLACK SPOTS-2015

S.No.	BLACK SPOT	NON-INJURY ACCIDENTS		SIMPLE ACCIDENTS		FATAL ACCIDENTS		TOTAL ACCIDENTS		PERSONS INJURED		PERSONS KILLED	
		2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015
1	SHASTRI PARK/IT PARK	0	0	14	21	6	10	20	31	16	32	6	10
2	NEAR NITESH KUNJ HOTEL NH-8	0	0	6	7	2	9	8	16	6	17	3	9
3	PEERAGARHI CHOWK	0	0	27	12	4	8	31	20	31	17	4	9
4	ISBT KASHMIRI GATE	0	0	22	12	7	8	29	20	24	29	7	8
5	MADHUBAN CHOWK	0	0	7	11	2	7	9	18	9	15	2	7
6	PUNJABI BAGH CHOWK	0	0	6	11	8	7	14	18	7	14	8	7
7	MAJNU KA TILA	0	0	8	8	2	7	10	15	9	9	2	7
8	BUDHPUR GANDA NALA	0	0	11	7	0	7	11	14	12	15	0	9
9	SHANTI VAN	0	2	7	15	4	6	11	23	12	27	4	6
10	SANJAY T POINT	0	0	6	15	6	6	12	21	9	26	6	6

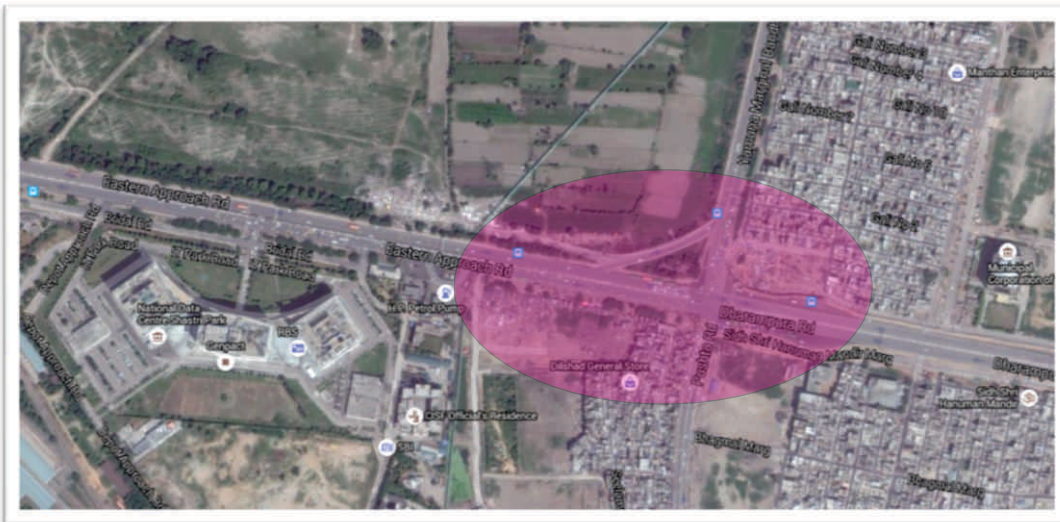


These places were there in the list of black spots of the year 2014 too.

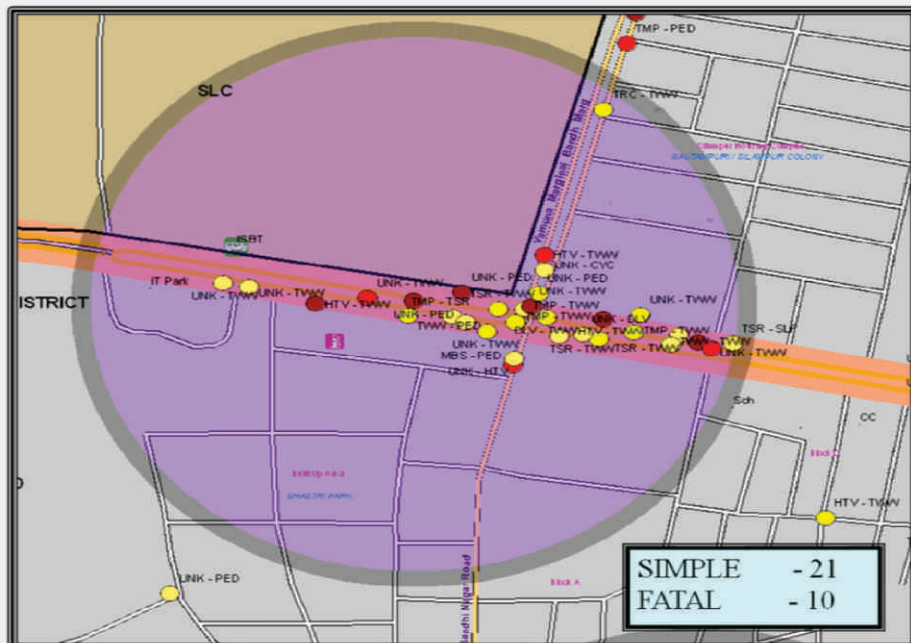
SHASTRI PARK/IT PARK



- The spot is the region around the junction point of New Grant Trunk Road (NH-58) and Pusta Road. There is large scale movement of slow moving vehicles- Cycles, Cycles Rickshaws, Two-Wheelers and TSRs from Pusta Road to the G.T. Road and across the G.T Road. **Main victim here is two wheeler**, which is involved in 20 out of 31 accidents. More accidents occurred during **morning peak hours and late night hours**.



SHASTRI PARK/IT PARK (SHD,GRANT TRUNK ROAD)



	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014	0	14	6	20	16	6
2015	0	21	10	31	32	10

TOP OFFENDING VEHICLES

UNKNOWN	15
TEMPO	4
TSR	3
HTV	3

MOST VULNERABLE TIME SLOTS

0900 TO 1200	7
2100 TO 2400	6

DAY NIGHT WISE ACCIDENTS

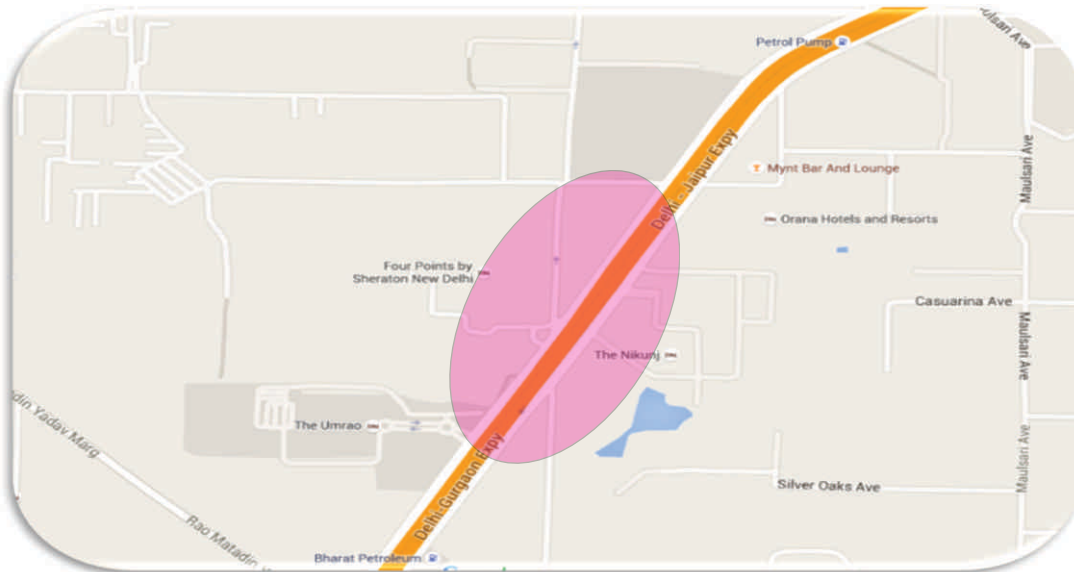
	FATAL	TOTAL
DAY	4	14
NIGHT	6	17

TOP VICTIMS

TWO WHEELER	20
PEDESTRAIN	06
CAR PVT	01

VEHICLE FOUND ON ROAD	NOT- KNOWN	VEHICLE HIT FROM SIDE	VEHICLE HIT FROM BEHIND	HEAD ON/SIDEWAY COLLISSION AT INTERSECTION	PEDESTRIAN CROSSING THE ROAD	OFFENDING VEHICLE TOOK SHARP TURN HIT BY/TO VICTIM VEHICLE	HIT BY VEHICLE COMING FROM SIDE	BODY FOUND ON ROUND
12	5	4	4	2	1	1	1	1

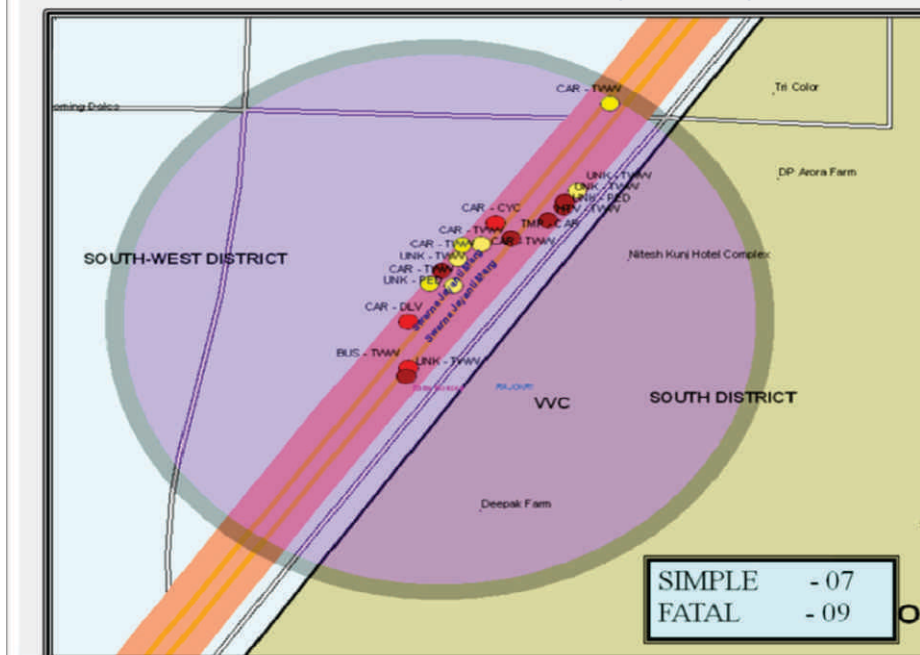
NEAR NITESH KUNJ HOTEL-NH8



- The point is on the NH-8, just after Mahipal Pur Flyover towards Gurgaon. There is Umrao Farm House on opposite side of road. **Two-wheelers (11) are the main victim here and car is the top offending vehicle which is involved in 7 out of 16 total accidents.** More accidents occurred during **night hours**.



NEAR NITESH KUNJ HOTEL (VVC,NH-8)



	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014	0	6	2	8	6	3
2015	0	7	9	16	17	9

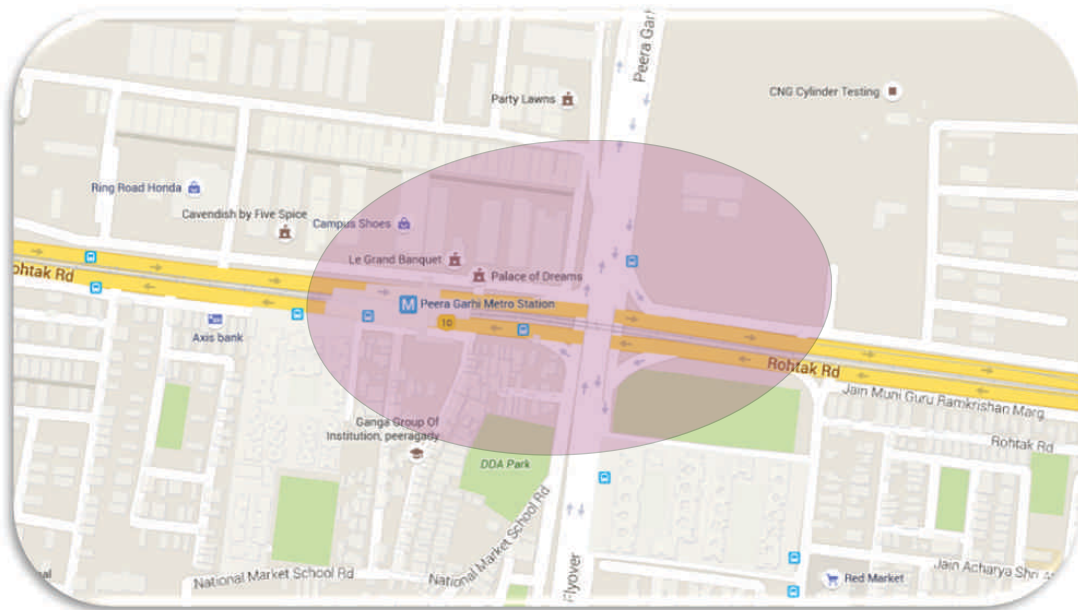
TOP OFFENDING VEHICLES	
CAR	7
UNKNOWN	6
TEMPO	1

DAY NIGHT WISE ACCIDENTS	
	FATAL
DAY	3
NIGHT	6

TOP VICTIMS	
TWO WHEELER	11
PEDESTRAIN	2
CAR	1

ACCIDENT TYPE				
VEHICLE FOUND ON ROAD	VEHICLE HIT FROM BEHIND	VEHICLE HIT FROM SIDE	NOT KNOWN	BODY FOUND ON ROAD
11	2	1	1	1

PEERAGARHI CHOWK



- It is the junction point of **Outer Ring Road and Rohtak Road**. There is flyover on Outer Ring Road. Peeragarhi Metro Station is close to it. It is the major passenger exchange point among the-City Buses, RTV & Gramin Sewa, moving on Outer Ring Road and Rohtak Road. It also acts as exchange hub for Delhi Metro and Inter State Buses going towards Rohtak. Besides all types of vehicles, there is a large scale pedestrian movement across the junction. **Pedestrians (12) are the main victim** here. Most accident occurred while **pedestrian is crossing the road**. Main known **offending vehicle is car**, more accidents occurred **during night**.



PEERA GARHI CHOWK

Accident Hotspots:

- RTV - PED
- GMS - PED
- CAR - PED
- TSR - PED
- UNK - PED
- UNK - TWW
- CAR - TWW
- UNK - TWW

Legend:

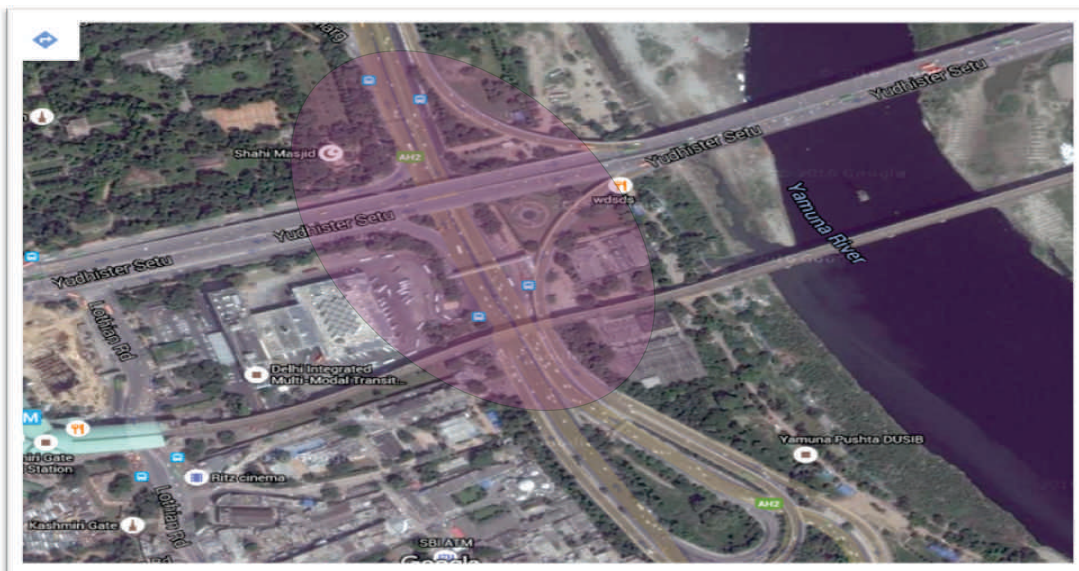
- SIMPLE - 12
- FATAL - 08

Road Accidents in Delhi 2015 54

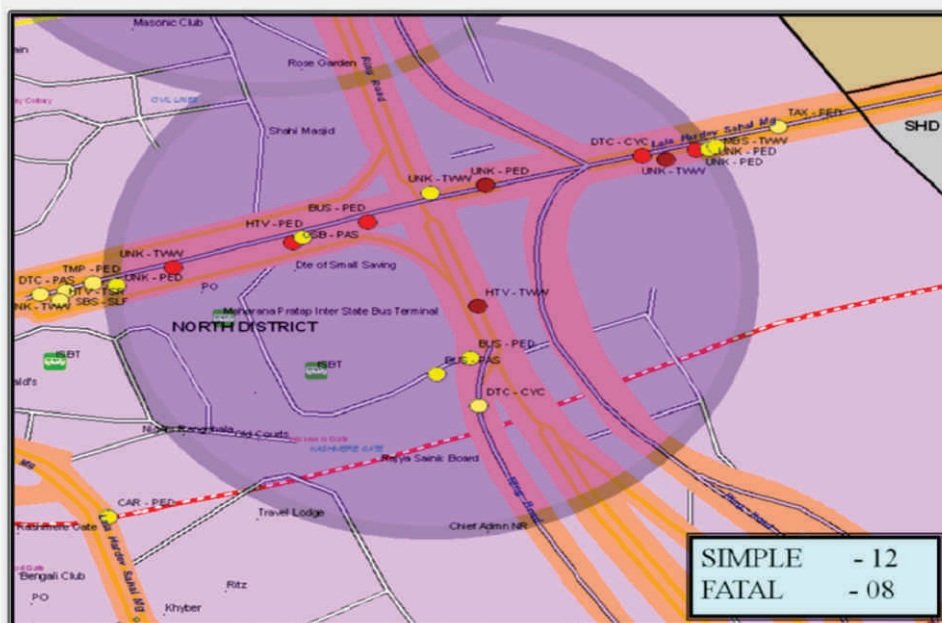
ISBT KASHMIRI GATE



- It is situated on Ring Road, at the junction point of Boulevard Road on one side and ISBT Road on other. It includes terminal area of ISBT, the ISBT flyover crossing Yamuna River and the connecting flyover Loops. With the construction of FOB and fixing of grill at the median and along footpath, the no. of accidents on Ring road has come down. Now, there are more accidents on ISBT flyover road. There were many **hit and run cases**. **Pedestrian (9), Two-Wheeler (5) & Cyclist (2) are main victims**. Pedestrians waiting at unofficial Bus-stand/auto stand at the end of the flyover on the ISBT road have been victim in accidents.



ISBT KASHMIRI GATE (CLC, RING ROAD)



	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014						
2015						

TOP OFFENDING VEHICLES	
UNKNOWN	7
BUS	3
HTV	3

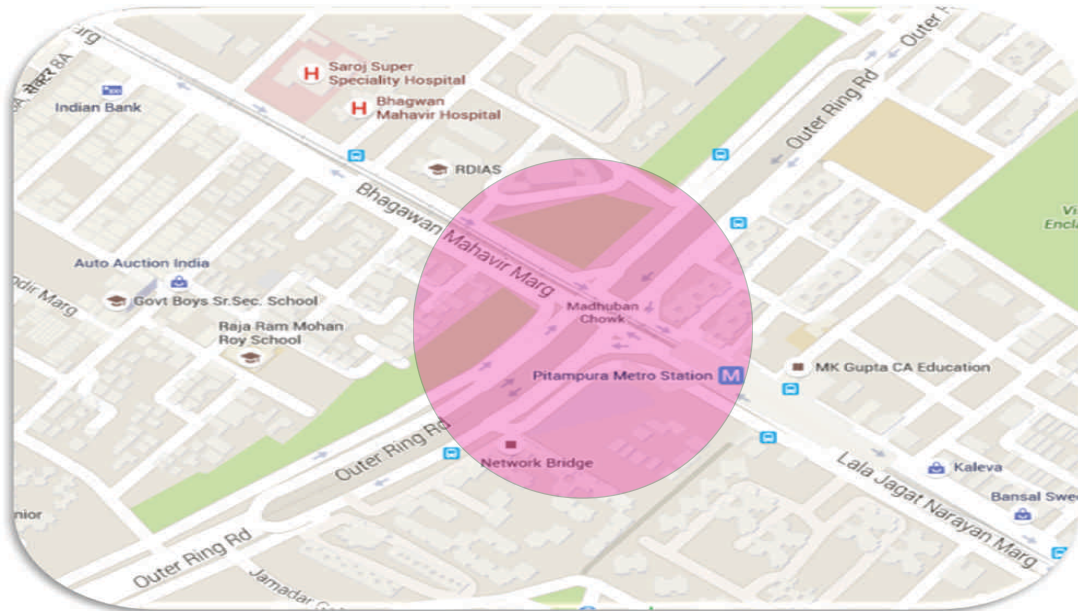
MOST VULNERABLE TIME SLOTS	
2200 TO 2400	4

DAY NIGHT WISE ACCIDENTS		
	FATAL	TOTAL
DAY	5	12
NIGHT	3	8

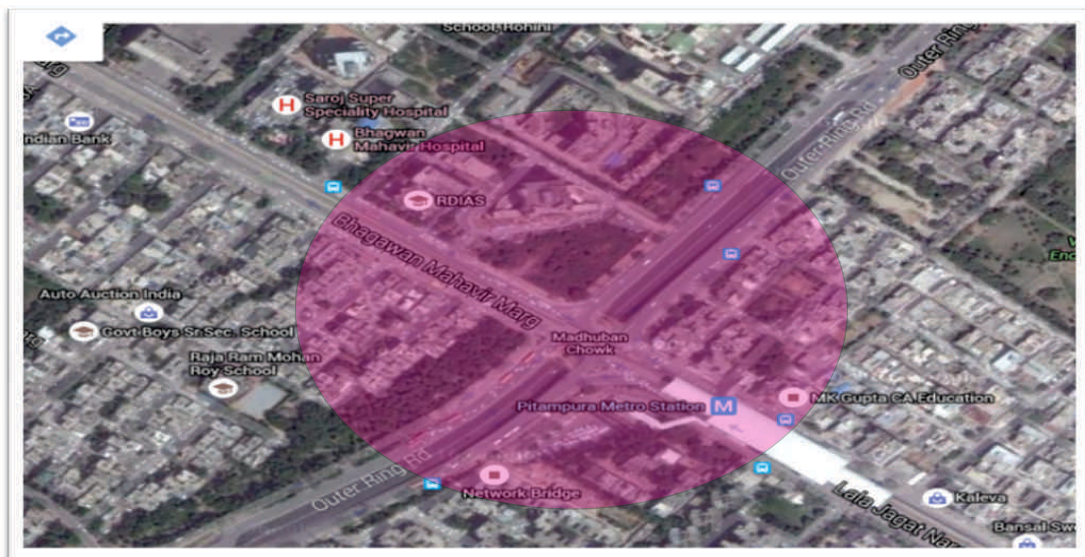
TOP VICTIMS	
PEDESTRIAN	9
TWO WHEELER	5
CYCLE	2

ACCIDENT TYPE									
NOT- KNOWN	VEHICLE FOUND ON ROAD	VEHICLE HIT FROM SIDE	PEDESTRIAN STANDING/MOVING AT ROADSIDE RUNOVER	DEBOARDI NG	FELL FROM MOVING BUS	OVER TURNED	PEDESTRIA N CROSSING THE ROAD	VEHICLE HIT FROM BEHIND	WHILE REVERSING ON ROAD/ROA D SIDE
5	5	2	2	1	1	1	1	1	1

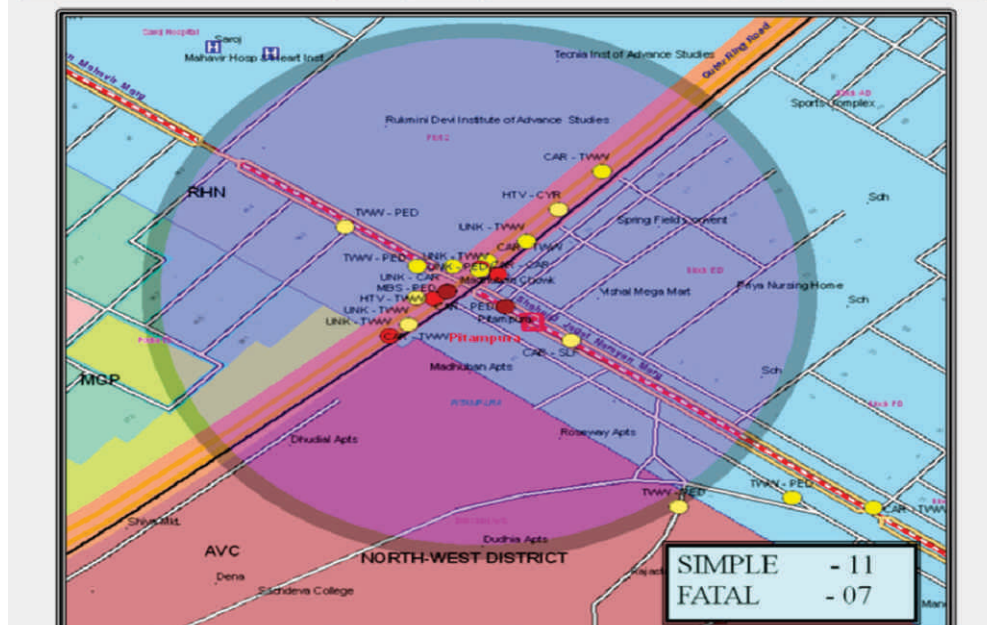
MADHUBAN CHOWK



- It is the intersection point of **Outer Ring Road and Road No. 41**. There is an underpass on Outer Ring Road. It is major exchange point of passengers between Delhi metro and other public transport vehicles on Outer Ring Road. There are many two wheeler accidents in the under pass. Two wheeler is the main victim here. Pedestrian accidents are more on Road No. 41 towards Wazirpur Depot.



MADHUBAN CHOWK(RHN,MGP, OUTER RING ROAD, ROAD NO.41)



	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014	0	7	2	9	9	2
2015	0	11	7	18	15	7

TOP OFFENDING VEHICLES

UNKNOWN	7
CAR	6
HTV	2

TOP VICTIMS

TWO WHEELER	9
PEDESTRIAN	5
CAR	2

MOST VULNERABLE TIME SLOTS

1500 TO 1800	6
--------------	---

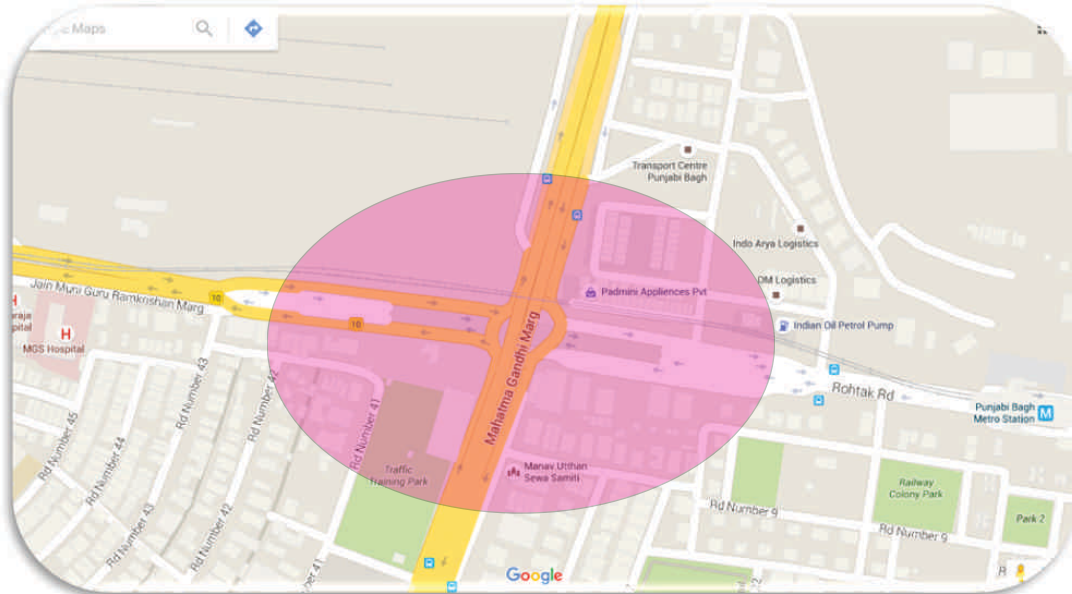
MOST VULNERABLE TIME SLOTS

	FATAL	TOTAL
DAY	5	11
NIGHT	2	7

ACCIDENT TYPE

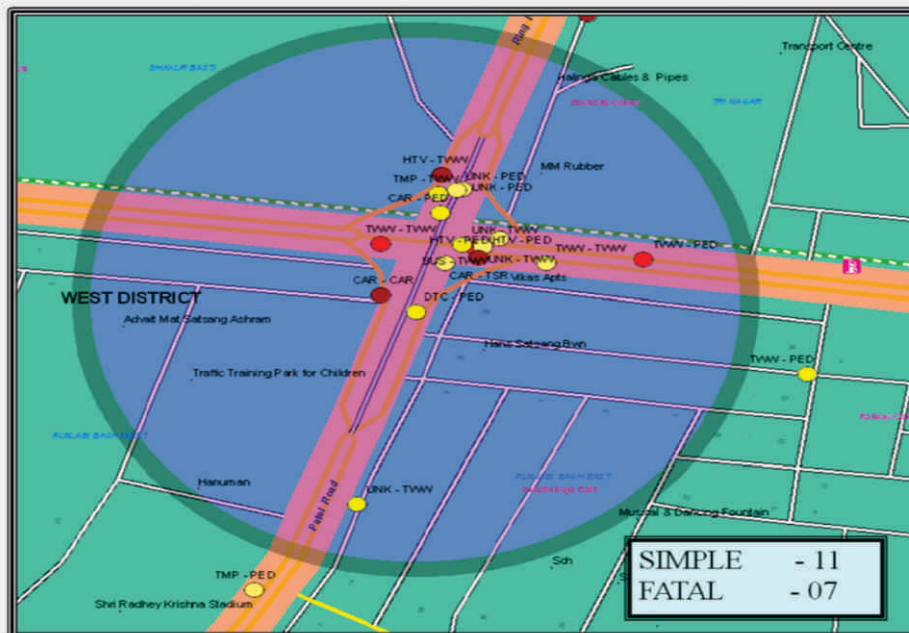
VEHICLE FOUND ON ROAD	NOT-KNOWN	VEHICLE HIT FROM SIDE	PEDESTRIAN CROSSING THE ROAD	VEHICLE HIT FROM BEHIND	HIT THE POLE	VEHICLE HIT THE STANDING VICTIM VEHICLE	PEDESTRIAN STANDING/MOVING AT ROADSIDE RUNOVER
5	3	3	2	2	1	1	1

PUNJABI BAGH CHOWK

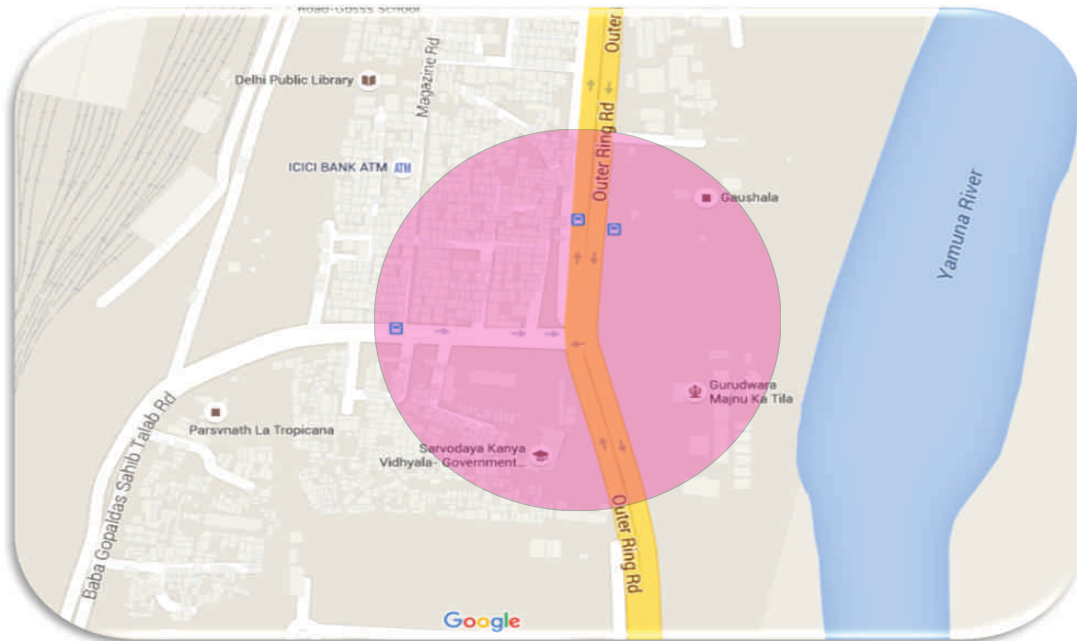


- It is the intersection of **Rohtak Road and Ring Road** and has three levels of vehicle movement, (fourth level is that of Delhi Metro). There is underpass on Rohtak Road, flyover on ring road and a round about at ground level intersection. **Two-wheeler (8) & pedestrian (8) are main victims.** Accidents occurred at all levels.



Road Accidents in Delhi 2015 60

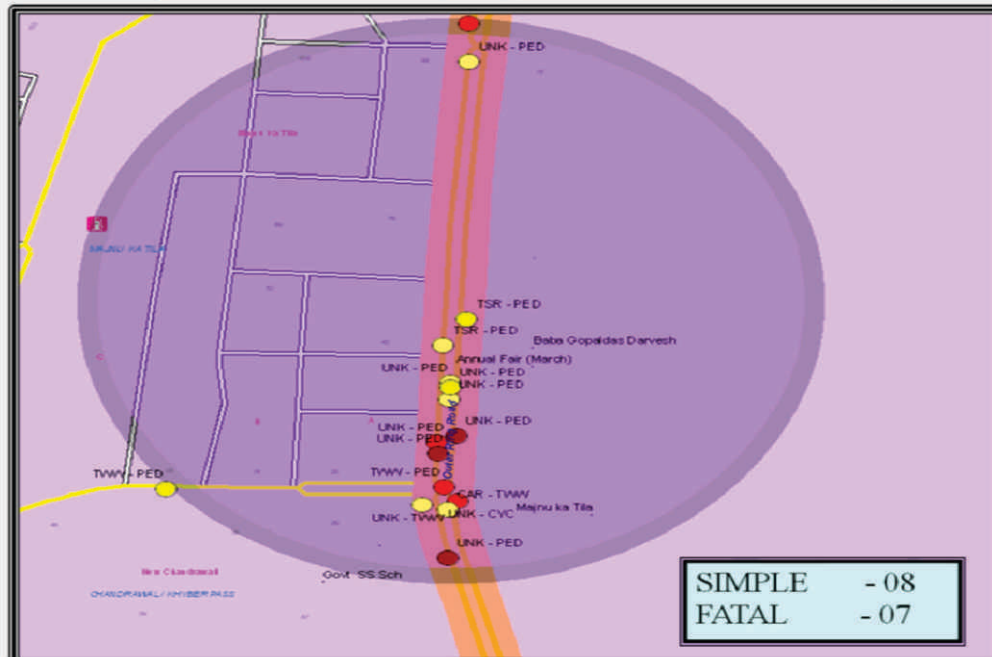
MAJNU KA TILLA



- It is a 'T' Point on the **Outer Ring Road**. A minor road from Civil lines area meets the Outer Ring Road. There is a Gurudwara and a Tibetan Colony near to it. There is fast moving traffic on the Outer Ring Road and some random road side/across the road, pedestrian movement. **Pedestrian is the main victim (12 out of 15)** here. Most are **hit and run cases**. Few accidents are by TSRs. More accidents occurred **during night**.



MAJNU KA TILA(CLC, OUTER RING ROAD)



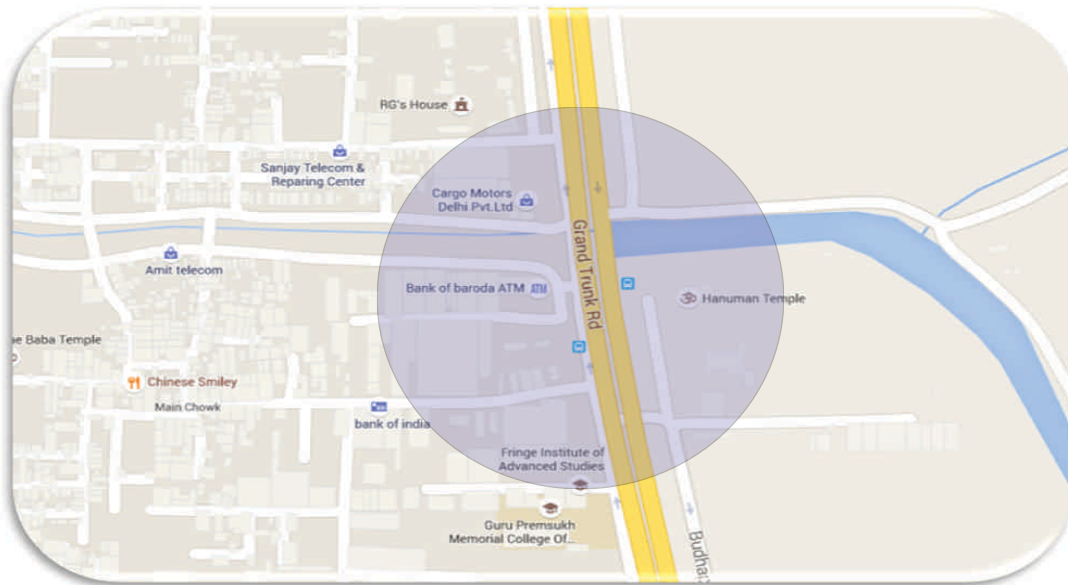
	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014	0	8	2	10	9	2
2015	0	8	7	15	9	7

TOP OFFENDING VEHICLES		DAY-NIGHT	FATAL ACCIDENTS	SIMPLE ACCIDENTS
UNKNOWN	11			
TSR	02	DAY	4	6
CAR	1	NIGHT	3	9

MOST VULNERABLE TIME SLOTS		TOP VICTIMS	
2100 TO 2400	4	PEDESTRIAN	12
		TWOWHEELER	2
		CYCLE	1

ACCIDENT TYPE					
NOT KNOWN	VEHICLE HIT FROM SIDE	PEDESTRIAN STANDING/MOVING AT ROADSIDE RUNOVER	HIT BY VEHICLE COMING FROM WRONG SIDE	VEHICLE HIT FROM BEHIND	PEDESTRIAN CROSSING THE ROAD
8	2	2	1	1	1

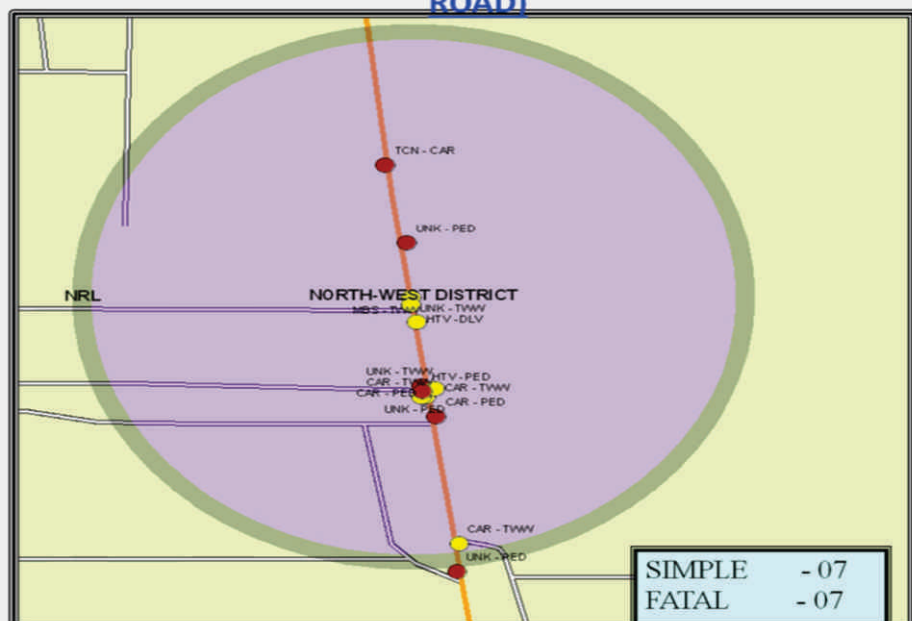
BUDHPUR GANDA NALA/HANUMAN MANDIR



- It is point near Budhpur village on **GTK road**. The village people board from here in public transport Buses/RTVs/Gramin Sewa. There is no proper bus stop or boarding facility for the people here. Neither there is road crossing facility at the right place. Lower GTK road merges main GTK Road, just before the drain. **Pedestrians and two wheelers are main victim**. Besides **hit and run cases**, **fast moving and heavy vehicles are main offending vehicle**. **Simple accidents** are more **during Day** while **fatal accidents** are more **during night**.



BUDHPUR GANDA NALA/HANUMAN MANDIR(BRD,GT KARNAL ROAD)



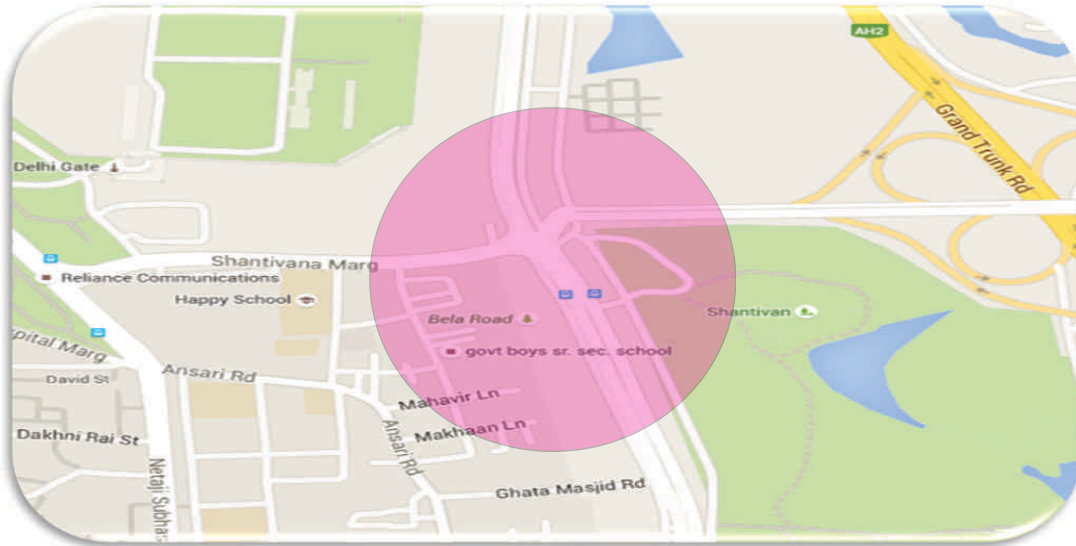
	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014	0	11	0	11	12	0
2015	0	7	7	14	15	9

TOP OFFENDING VEHICLES		DAY-NIGHT	FATAL ACCIDENTS	TOTAL ACCIDENTS
CAR	5	DAY	1	8
UNKNOWN	5	NIGHT	6	6
HTV	2			

MOST VULNERABLE TIME SLOTS		TOP VICTIMS	
1600 TO 1800	5	PEDESTRIAN	6
2200 TO 2300	3	TWO WHEELER	6
		D-VAN	1

ACCIDENT TYPE					
VEHICLE HIT FROM SIDE	VEHICLE HIT FROM BEHIND	VEHICLE FOUND ON ROAD	PEDESTRIAN STANDING/MOVING AT ROADSIDE	NOT KNOWN	BODY FOUND ON ROAD
3	2	2	2	2	2

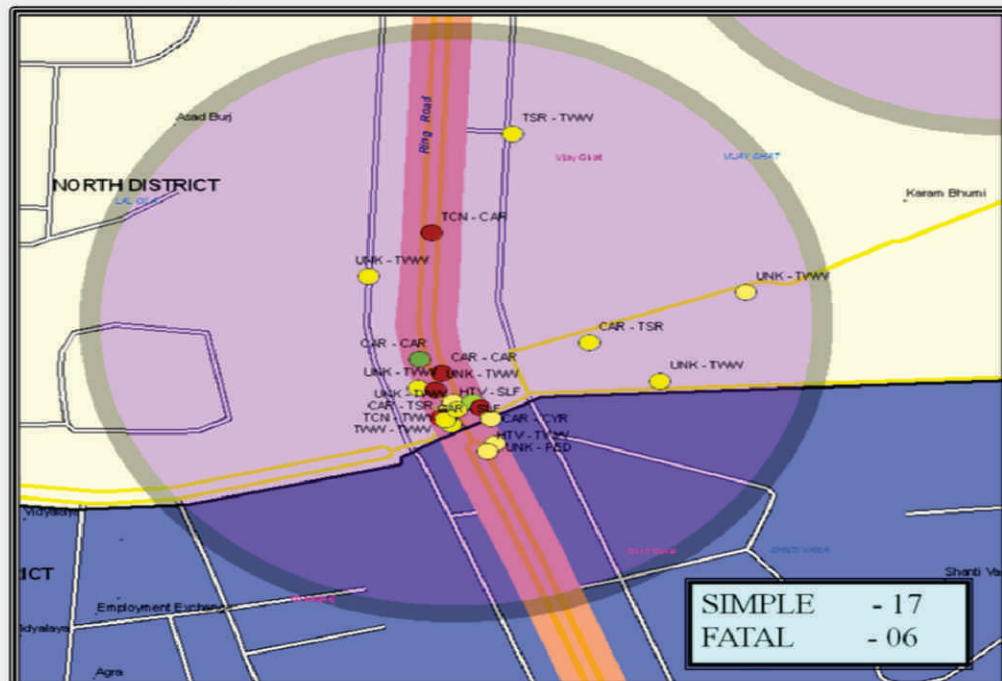
SHANTI VAN



- It is an **oblique intersection on Ring Road**. The **Raja Ram Kohli Marg** meets here Ring Road from Geeta Colony side and **Shanti Van Marg** from Kotwali side, at an oblique angle. The roads have just been extended to meet at the junction and the junction has not been properly designed with proper road engineering. **Two wheelers and cars are the main victims**. But more importantly, there are **3 self accidents**. One reason for this is the oblique angle at which the two roads meet. The left turn from Raja Ram kohli Marg to Ring Road is very poorly designed and may cause overturning of vehicle, moving even at a speed 25-30 kmph or if it is heavily loaded, unless it slows down early at distance of around 30-40 meters before intersection. Speed calming measures need to be installed a distance. The intersection needs to be studied and redesigned for the safe vehicular movement.



SHANTI VAN (KOT, RING ROAD)



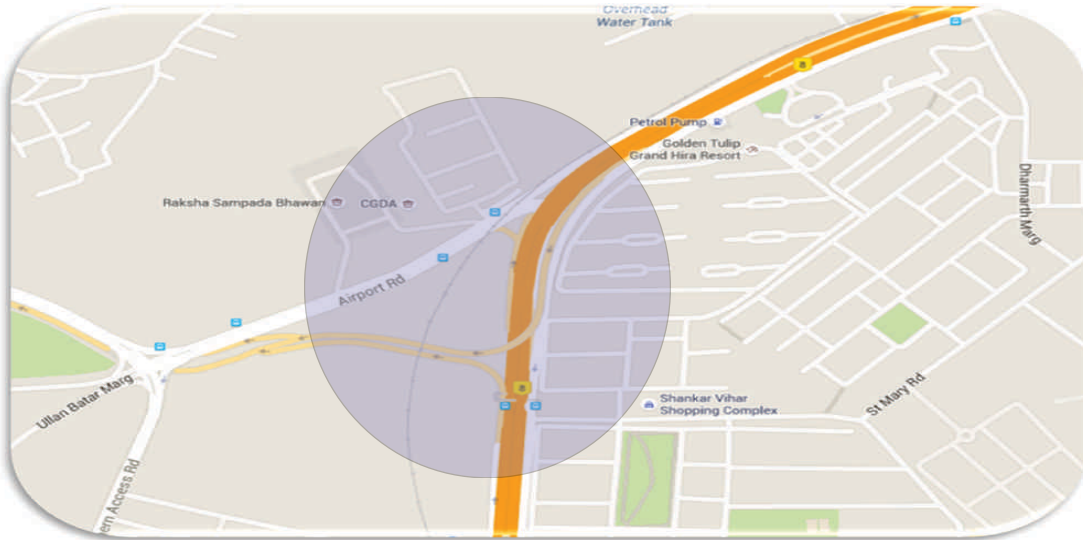
	NON-INJURY	SIMPLE	FATAL	TOTAL	PERSONS INJURED	PERSONS KILLED
2014	0	7	4	11	12	4
2015	2	15	6	23	27	6

TOP OFFENDING VEHICLES		DAY NIGHT WISE ACCIDENTS		
CAR	8		FATAL	TOTAL
UNKNOWN	7			
HTV	2			

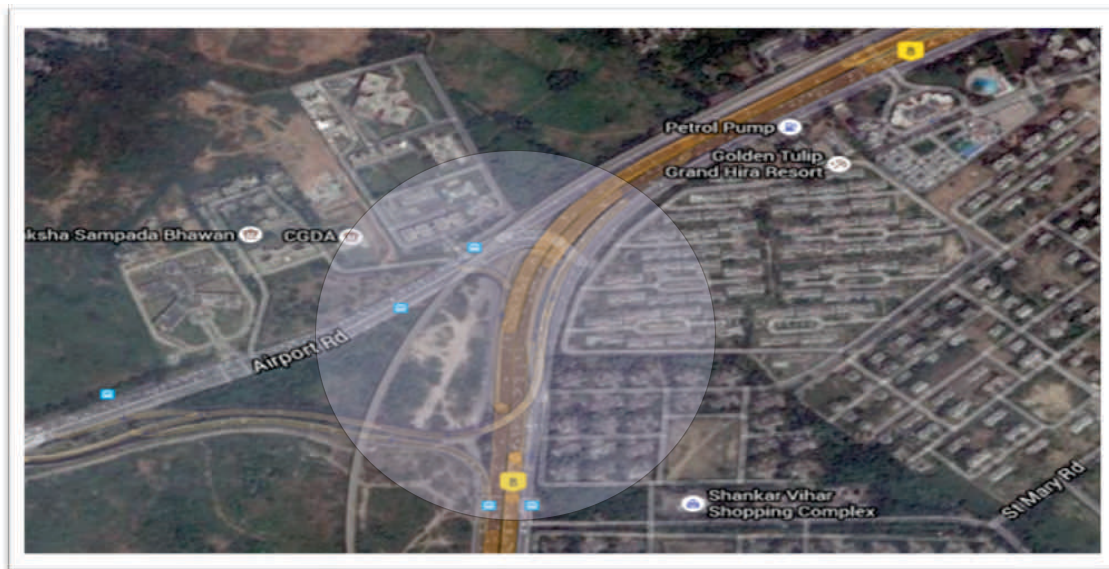
MOST VULNERABLE TIME SLOTS		TOP VICTIMS		
0800 TO 0900	3			
0000 TO 0100	2			
0300 TO 0400	2			

ACCIDENT TYPE					
VEHICLE FOUND ON ROAD	VEHICLE HIT FROM SIDE	VEHICLE HIT FROM BEHIND	HIT BY VEHICLE COMING FROM WRONG SIDE	OVERTURNED	HIT THE POLE
8	5	3	1	1	1

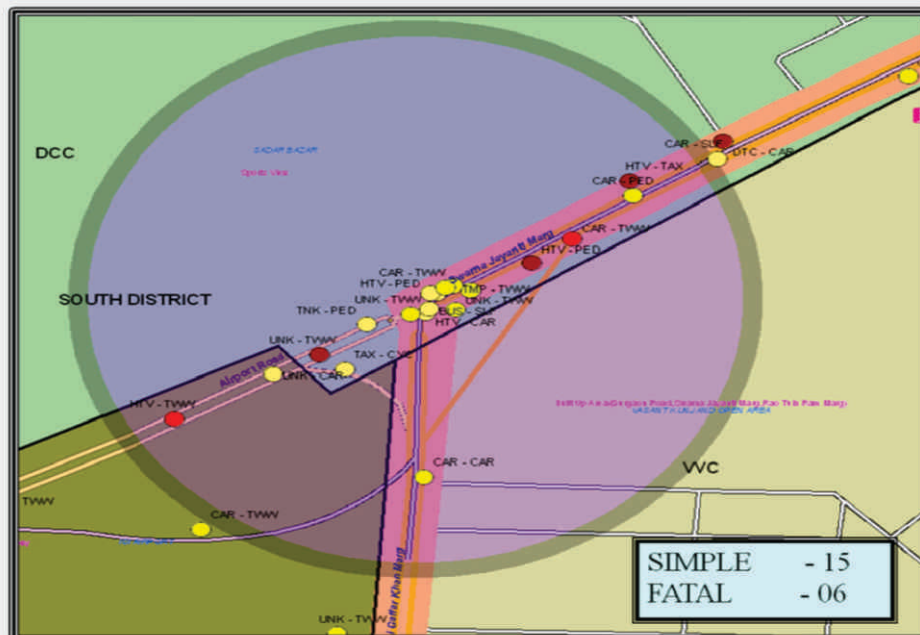
SANJAY T POINT



- It is a 'T' point on NH-8. Here Uttan Batar Marg meets the NH-8. There is thick flow of heavy and fast moving vehicles on NH-8 particularly during night. Here **two wheelers and cars are the main victim**. Heavy & Fast vehicles are the main offenders. More accidents occurred **during night**.



SANJAY T POINT (DCC,PAP, NH-8)



	NON-INJURY ACCIDENTS	SIMPLE ACCIDENTS	FATAL ACCIDENTS	TOTAL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
2014	0	6	6	12	9	6
2015	0	15	6	21	26	6
TOP OFFENDING VEHICLES				DAY NIGHT WISE ACCIDENTS		
CAR	7				FATAL	TOTAL
HTV	5			DAY	2	9
UNKNOWN	4			NIGHT	4	12
MOST VULNERABLE TIME SLOTS				TOP VICTIMS		
0000 TO 0100	2			TWO WHEELER	8	
0400 TO 0500	2			CAR	4	
0500 TO 0600	2			PEDENSTRIAN	4	
ACCIDENT TYPE						
VEHICLE FOUND ON ROAD	VEHICLE HIT FROM BEHIND	PEDESTRIAN STANDING/MOVING AT ROADSIDE RUNOVER	HIT THE DIVIDER	HIT THE POLE	BODY FOUND ON ROAD	
8	3	2	1	1	1	

• • •