

CITY OF AUSTIN
TRAFFIC DATA REPORT
SPEED STUDY

Title1: 600 BLK OF W RIVERSIDE DRIVE
 Title2: East of the Roundabout
 Title3: WESTBOUND

Site:
 Date:

G11JDC
 10/19/2007
 Friday

Daily Speed
 Channel: WB

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
00:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14:00	460	16	25	115	215	75	8	1	1	1	0	3	0	0
15:00	508	22	39	120	216	99	10	0	0	0	1	1	0	0
16:00	546	9	27	151	241	110	7	0	0	0	0	1	0	0
17:00	536	21	34	126	241	102	7	2	0	0	0	1	0	0
18:00	496	21	32	169	203	56	8	2	1	0	2	1	0	0
19:00	375	6	23	125	156	59	3	0	0	0	2	1	1	0
20:00	282	4	31	82	119	40	4	0	0	1	0	1	0	0
21:00	201	2	11	49	106	26	5	1	1	0	0	0	0	0
22:00	201	2	5	55	105	31	3	0	0	0	0	0	0	0
23:00	163	0	3	34	87	34	5	0	0	0	0	0	0	0
Total	3768	103	230	1026	1689	632	60	6	3	2	7	7	3	0
%		2.7	6.1	27.2	44.8	16.8	1.6	0.2	0.1	0.1	0.2	0.2	0.1	0.0

Percentile Speeds
 (mph)

<u>10 %</u>	<u>15 %</u>	<u>50 %</u>	<u>85 %</u>	<u>90 %</u>
20.4	21.9	26.4	30.7	31.7

10 mph Pace Speed
 Number in Pace

21.7 - 31.7	Average	26.3 mph
2895 (76.8 %)	Minimum	5.1 mph
	Maximum	67.7 mph

Speeds Exceeded

<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>
0.6 %	0.5 %	0.1 %
Count	22	17
		3

CITY OF AUSTIN
TRAFFIC DATA REPORT
SPEED STUDY

Title1: 600 BLK OF W RIVERSIDE DRIVE
 Title2: East of the Roundabout
 Title3: WESTBOUND

Site: G11JDC
 Date: 10/20/2007
 Saturday

Daily Speed
 Channel: WB

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
00:00	108	1	1	15	59	30	1	0	0	1	0	0	0	0
01:00	77	0	1	8	39	27	2	0	0	0	0	0	0	0
02:00	102	0	8	12	43	37	2	0	0	0	0	0	0	0
03:00	48	0	0	3	27	14	4	0	0	0	0	0	0	0
04:00	20	0	0	1	9	9	1	0	0	0	0	0	0	0
05:00	29	0	0	3	19	7	0	0	0	0	0	0	0	0
06:00	131	0	1	15	74	35	6	0	0	0	0	0	0	0
07:00	203	1	8	62	102	25	3	0	1	0	0	1	0	0
08:00	311	1	18	122	131	36	3	0	0	0	0	0	0	0
09:00	418	8	34	146	200	27	2	0	0	1	0	0	0	0
10:00	352	4	26	131	147	37	4	1	2	0	0	0	0	0
11:00	407	21	63	136	161	21	2	0	0	1	1	1	0	0
12:00	447	7	27	150	202	54	5	0	1	0	0	1	0	0
13:00	429	8	44	148	171	49	8	1	0	0	0	0	0	0
14:00	430	8	27	129	182	73	8	0	0	1	1	0	1	0
15:00	430	9	33	123	189	59	10	2	0	0	4	1	0	0
16:00	402	12	24	105	186	61	11	1	1	0	1	0	0	0
17:00	407	3	28	125	192	51	6	1	0	1	0	0	0	0
18:00	408	4	14	152	175	53	5	1	1	2	1	0	0	0
19:00	347	9	41	117	138	38	3	0	0	0	1	0	0	0
20:00	306	8	24	102	127	36	8	0	0	1	0	0	0	0
21:00	220	0	7	47	129	27	6	0	0	3	1	0	0	0
22:00	219	3	6	51	107	49	2	1	0	0	0	0	0	0
23:00	163	1	6	53	75	26	2	0	0	0	0	0	0	0
Total	6414	108	441	1956	2884	881	104	8	6	11	10	4	1	0
%		1.7	6.9	30.5	45.0	13.7	1.6	0.1	0.1	0.2	0.2	0.1	0.0	0.0

Percentile Speeds
 (mph)

<u>10 %</u>	<u>15 %</u>	<u>50 %</u>	<u>85 %</u>	<u>90 %</u>
20.5	21.7	26.1	30.1	31.0

10 mph Pace Speed
 Number in Pace

21.1 - 31.1	Average	26.0 mph
5023 (78.3 %)	Minimum	5.0 mph
	Maximum	67.7 mph

Speeds Exceeded

<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>
0.5 %	0.2 %	0.0 %
Count	32	15
		1

CITY OF AUSTIN
TRAFFIC DATA REPORT
SPEED STUDY

Title1: 600 BLK OF W RIVERSIDE DRIVE
 Title2: East of the Roundabout
 Title3: WESTBOUND

Site:
 Date:

G11JDC
 10/21/2007
 Sunday

Daily Speed
 Channel: WB

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
00:00	157	1	6	31	81	31	5	0	0	0	0	0	0	0
01:00	90	0	0	11	55	20	4	0	0	0	0	1	1	0
02:00	157	0	1	14	75	61	5	0	0	0	0	0	0	0
03:00	44	0	0	2	20	20	2	0	0	0	0	0	0	0
04:00	19	0	1	6	4	5	3	0	0	0	0	0	0	0
05:00	23	0	1	6	11	3	2	0	0	0	0	0	0	0
06:00	62	0	0	11	32	18	1	0	0	0	0	0	0	0
07:00	82	0	3	17	44	18	0	0	0	0	0	0	0	0
08:00	174	3	5	55	86	19	4	0	1	0	0	0	0	0
09:00	265	2	13	72	126	45	5	0	1	0	0	1	0	0
10:00	322	3	35	127	126	22	6	1	0	1	1	0	0	0
11:00	363	2	29	135	157	34	4	0	1	0	0	1	1	0
12:00	390	14	31	137	163	35	5	1	1	0	1	0	0	0
13:00	466	9	30	174	201	46	3	0	1	1	2	0	0	0
14:00	447	14	49	156	180	41	5	0	0	2	1	0	0	0
15:00	409	5	45	129	178	34	7	0	1	0	2	0	0	0
16:00	402	1	21	104	218	55	3	0	1	7	1	2	0	0
17:00	343	4	21	91	166	50	9	1	0	0	0	0	0	0
18:00	393	5	39	150	151	46	0	0	1	1	1	0	0	0
19:00	284	5	25	108	107	37	2	0	1	1	0	0	0	0
20:00	179	1	8	51	92	22	4	1	0	0	0	0	0	0
21:00	118	0	4	22	67	22	1	1	0	0	0	0	0	0
22:00	101	0	1	15	53	26	6	1	0	0	1	0	0	0
23:00	66	0	2	15	34	14	1	0	0	0	0	0	0	0
Total	5356	69	370	1639	2427	724	87	0	5	12	10	6	2	0
%		1.3	6.9	30.6	45.3	13.5	1.6	0.1	0.1	0.2	0.2	0.1	0.0	0.0

Percentile Speeds
(mph)

<u>10 %</u>	<u>15 %</u>	<u>50 %</u>	<u>85 %</u>	<u>90 %</u>
20.5	21.6	26.1	30.1	31.0

10 mph Pace Speed
Number in Pace

21.1 - 31.1
 4209 (78.6 %)

Average
Minimum
Maximum

26.0 mph
 5.4 mph
 66.2 mph

Speeds Exceeded

	<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>
Count	0.7 % 35	0.3 % 18	0.0 % 2

CITY OF AUSTIN
TRAFFIC DATA REPORT
SPEED STUDY

Title1: 600 BLK OF W RIVERSIDE DRIVE
 Title2: East of the Roundabout
 Title3: WESTBOUND

Site:
 Date:

G11JDC
 10/22/2007
 Monday

Daily Speed
 Channel: WB

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
00:00	34	0	2	4	19	8	1	0	0	0	0	0	0	0
01:00	34	0	2	7	16	7	2	0	0	0	0	0	0	0
02:00	20	0	0	2	11	5	1	1	0	0	0	0	0	0
03:00	14	0	1	3	6	4	0	0	0	0	0	0	0	0
04:00	17	0	0	9	7	1	0	0	0	0	0	0	0	0
05:00	49	0	1	17	23	8	0	0	0	0	0	0	0	0
06:00	201	1	15	80	91	10	1	0	0	0	3	0	0	0
07:00	379	13	67	171	108	17	0	1	0	0	1	0	1	0
08:00	408	19	96	127	126	37	1	0	1	1	0	0	0	0
09:00	348	1	31	158	128	26	4	0	0	0	0	0	0	0
10:00	300	4	35	109	127	23	1	1	0	0	0	0	0	0
11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	1804	38	250	687	662	146	11	3	1	1	4	0	1	0
%		2.1	13.9	38.1	36.7	8.1	0.6	0.2	0.1	0.1	0.2	0.0	0.1	0.0

Percentile Speeds
(mph)

<u>10 %</u>	<u>15 %</u>	<u>50 %</u>	<u>85 %</u>	<u>90 %</u>
18.6	19.9	24.6	28.6	29.8

10 mph Pace Speed
Number in Pace

19.9 - 29.9	Average	24.5 mph
1381 (76.6 %)	Minimum	5.2 mph
	Maximum	67.7 mph

Speeds Exceeded

<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>
0.4 %	0.3 %	0.1 %
7	5	1

Count