

City of Houston

Traffic Management - Volume

Requested Address: **1200 S DAIRY ASHFORD**
 CrossStreet 1 : **MEMORIAL**
 CrossStreet 1 : **BRIAR FOREST**

LAT, LONG : **29.7593074, -95.6061022**
 LAT, LONG : **29.7600719, -95.6063261**
 LAT, LONG : **0**
 LAT, LONG : **0**

Device 1 : **R1036 00001af3ab11**
 Device 2 : **R1031 00001a356255**
 Device 3 : **---**
 Device 4 : **---**

hr:mm	Monday 4/10/2023		Tuesday 4/11/2023		Wednesday 4/12/2023		Thursday 4/13/2023		Friday 4/14/2023		Saturday 4/15/2023		Sunday 4/16/2023		Mon-Fri Average		7 Day Average	
	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH	NORTH	SOUTH
12:00 AM	0	0	0	0	88	118	85	135	0	0	0	0	0	0	86.5	126.5	86.5	126.5
1:00 AM	0	0	0	0	54	79	65	87	0	0	0	0	0	0	59.5	83.0	59.5	83.0
2:00 AM	0	0	0	0	51	52	51	58	0	0	0	0	0	0	51.0	55.0	51.0	55.0
3:00 AM	0	0	0	0	57	38	48	43	0	0	0	0	0	0	52.5	40.5	52.5	40.5
4:00 AM	0	0	0	0	142	57	144	59	0	0	0	0	0	0	143.0	58.0	143.0	58.0
5:00 AM	0	0	0	0	401	150	422	157	0	0	0	0	0	0	411.5	153.5	411.5	153.5
6:00 AM	0	0	0	0	827	391	762	400	0	0	0	0	0	0	794.5	395.5	794.5	395.5
7:00 AM	0	0	0	0	1284	889	1327	870	0	0	0	0	0	0	1305.5	879.5	1305.5	879.5
8:00 AM	0	0	443	188	1179	980	830	485	0	0	0	0	0	0	817.3	551.0	817.3	551.0
9:00 AM	0	0	879	899	898	836	0	0	0	0	0	0	0	0	888.5	867.5	888.5	867.5
10:00 AM	0	0	783	775	723	785	0	0	0	0	0	0	0	0	753.0	780.0	753.0	780.0
11:00 AM	0	0	882	837	864	852	0	0	0	0	0	0	0	0	873.0	844.5	873.0	844.5
12:00 PM	0	0	847	883	970	890	0	0	0	0	0	0	0	0	908.5	886.5	908.5	886.5
1:00 PM	0	0	884	960	908	972	0	0	0	0	0	0	0	0	896.0	966.0	896.0	966.0
2:00 PM	0	0	954	1031	973	1049	0	0	0	0	0	0	0	0	963.5	1040.0	963.5	1040.0
3:00 PM	0	0	1090	1185	1035	1134	0	0	0	0	0	0	0	0	1062.5	1159.5	1062.5	1159.5
4:00 PM	0	0	1104	1364	924	1180	0	0	0	0	0	0	0	0	1014.0	1272.0	1014.0	1272.0
5:00 PM	0	0	1158	1352	1115	396	0	0	0	0	0	0	0	0	1136.5	874.0	1136.5	874.0
6:00 PM	0	0	857	1274	886	609	0	0	0	0	0	0	0	0	871.5	941.5	871.5	941.5
7:00 PM	0	0	793	971	749	960	0	0	0	0	0	0	0	0	771.0	965.5	771.0	965.5
8:00 PM	0	0	577	861	575	739	0	0	0	0	0	0	0	0	576.0	800.0	576.0	800.0
9:00 PM	0	0	430	582	499	646	0	0	0	0	0	0	0	0	464.5	614.0	464.5	614.0
10:00 PM	0	0	266	404	320	467	0	0	0	0	0	0	0	0	293.0	435.5	293.0	435.5
11:00 PM	0	0	153	231	202	251	0	0	0	0	0	0	0	0	177.5	241.0	177.5	241.0
TOTALS	-	-	12100	13797	15724	14520	3734	2294	0	0	0	0	0	0	15370.3	15030.0	15370.3	15030.0
COMBINED	0		25897		30244		6028		0		0		0		30400.3		30400.3	
SPLIT (%)	0.0%	0.0%	46.7%	53.3%	52.0%	48.0%	61.9%	38.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.6%	49.4%	50.6%	49.4%
PEAK HOURS																		
12:00:00 AM -																		
12:00:00 PM	-	-	11:00 AM	9:00 AM	7:00 AM	8:00 AM	7:00 AM	7:00 AM	-	-	-	-	-	-	7:00 AM	7:00 AM	7:00 AM	7:00 AM
Volume	-	-	882	899	1284	980	1327	870	-	-	-	-	-	-	1306	880	1306	880
12:00:00 PM -																		
12:00:00 AM	-	-	5:00 PM	4:00 PM	5:00 PM	4:00 PM	-	-	-	-	-	-	-	-	5:00 PM	4:00 PM	5:00 PM	4:00 PM
Volume	-	-	1158	1364	1115	1180	-	-	-	-	-	-	-	-	1137	1272	1137	1272

City of Houston

Traffic Management - Speed Report

Requested Address: 1200 S DAIRY ASHFORD

DATE TESTED: 4/12/2023

Device 1 : R1036 00001af3ab11

CrossStreet 1 : MEMORIAL

Wednesday

Device 2 : R1031 00001a356255

CrossStreet 2 : BRIAR FOREST

DAILY COMBINED SPEED

Device 3 : ---

Device 4 : ---

Starting Hr:min	<15	15 to <20	20 to <25	25 to <30	30 to <35	35 to <40	40 to <45	45 to <50	50 to <55	55 to <60	60 to <65	65 to <70	70 to <75	75 to >100	Total Counts
12:00 AM	1	0	1	5	29	66	63	29	7	4	0	0	1	0	206
1:00 AM	0	0	1	5	15	38	46	18	6	3	1	0	0	0	133
2:00 AM	0	0	0	2	14	32	27	17	9	2	0	0	0	0	103
3:00 AM	0	0	0	3	12	31	29	11	6	2	0	0	1	0	95
4:00 AM	0	1	1	2	21	49	70	35	17	2	0	1	0	0	199
5:00 AM	0	0	2	13	55	116	200	123	35	5	1	1	0	0	551
6:00 AM	0	0	3	43	211	540	291	102	20	6	1	1	0	0	1218
7:00 AM	1	2	11	77	530	848	475	168	47	11	0	2	1	0	2173
8:00 AM	0	1	11	77	455	871	541	160	31	9	3	0	0	0	2159
9:00 AM	0	0	5	42	288	697	510	144	36	10	1	1	0	0	1734
10:00 AM	1	1	5	31	237	502	522	160	40	8	1	0	0	0	1508
11:00 AM	1	1	6	41	213	619	608	177	41	6	2	0	1	0	1716
12:00 PM	0	0	12	46	251	736	614	158	36	6	1	0	0	0	1860
1:00 PM	1	3	13	68	296	813	519	136	27	4	0	0	0	0	1880
2:00 PM	0	1	12	37	327	813	646	150	32	4	0	0	0	0	2022
3:00 PM	0	1	8	51	412	924	576	156	37	3	1	0	0	0	2169
4:00 PM	6	24	70	256	726	731	236	46	7	2	0	0	0	0	2104
5:00 PM	22	93	169	118	550	465	82	12	0	0	0	0	0	0	1511
6:00 PM	18	81	101	157	451	491	162	25	7	2	0	0	0	0	1495
7:00 PM	1	1	10	36	209	697	557	157	33	6	2	0	0	0	1709
8:00 PM	0	0	7	37	190	586	377	93	21	2	1	0	0	0	1314
9:00 PM	0	0	4	27	134	457	366	113	26	9	4	4	1	0	1145
10:00 PM	0	1	4	22	82	256	260	132	20	5	2	3	0	0	787
11:00 PM	0	0	0	8	45	158	141	73	22	2	3	1	0	0	453
Totals	52	211	456	1204	5753	11536	7918	2395	563	113	24	14	5	0	30244

Percentile Speeds	90%	85%	50%	15%	10%	Posted Speed	35	Average (Mean)	Minimum (mph)	Maximum (mph)
(mph)	44.5	43.0	38.0	32.5	31.0			37.8	12.0	72.5
Speeds Exceeded	25mph	35mph	45mph	55mph	65mph	75mph				
	29525	22568	3114	156	19	5				
	97.6%	74.6%	10.3%	0.5%	0.1%	0.0%				

City of Houston Traffic Management

Requested Address: 1200 S DAIRY ASHFORD
 CrossStreet 1 : MEMORIAL
 CrossStreet 2 : BRIAR FOREST

DATE TESTED: 4/12/2023
 Wednesday

Radar Unit : R1036 00001af3ab11
 Radar Unit : R1031 00001a356255
 Radar Unit : ---
 Radar Unit : ---

NORTH

Time	Percentile	Small	Medium	Large
12:00 AM	0.6%	0	84	4
1:00 AM	0.3%	0	50	4
2:00 AM	0.3%	0	49	2
3:00 AM	0.4%	0	54	3
4:00 AM	0.9%	0	132	10
5:00 AM	2.6%	1	387	13
6:00 AM	5.3%	7	804	16
7:00 AM	8.2%	5	1260	19
8:00 AM	7.5%	10	1147	22
9:00 AM	5.7%	7	867	24
10:00 AM	4.6%	4	690	29
11:00 AM	5.5%	6	831	27
12:00 PM	6.2%	6	934	30
1:00 PM	5.8%	3	883	22
2:00 PM	6.2%	7	944	22
3:00 PM	6.6%	5	1014	16
4:00 PM	5.9%	4	902	18
5:00 PM	7.1%	5	1097	13
6:00 PM	5.6%	7	874	5
7:00 PM	4.8%	11	722	16
8:00 PM	3.7%	5	556	14
9:00 PM	3.2%	3	488	8
10:00 PM	2.0%	1	313	6
11:00 PM	1.3%	0	198	4

SOUTH

Time	Percentile	Small	Medium	Large
12:00 AM	0.8%	0	115	3
1:00 AM	0.5%	0	78	1
2:00 AM	0.4%	0	45	7
3:00 AM	0.3%	0	35	3
4:00 AM	0.4%	0	51	6
5:00 AM	1.0%	0	142	8
6:00 AM	2.7%	0	374	17
7:00 AM	6.1%	1	854	34
8:00 AM	6.7%	6	944	30
9:00 AM	5.8%	4	808	24
10:00 AM	5.4%	3	758	24
11:00 AM	5.9%	2	819	31
12:00 PM	6.1%	5	856	29
1:00 PM	6.7%	3	943	26
2:00 PM	7.2%	2	1020	27
3:00 PM	7.8%	4	1107	23
4:00 PM	8.1%	8	1168	4
5:00 PM	2.7%	1	388	7
6:00 PM	4.2%	4	596	9
7:00 PM	6.6%	2	939	19
8:00 PM	5.1%	2	720	17
9:00 PM	4.4%	0	638	8
10:00 PM	3.2%	0	461	6
11:00 PM	1.7%	0	244	7

MERGED VEHICLE CLASS

Time	Percentile	Small	Medium	Large
12:00 AM	0.7%	0	199	7
1:00 AM	0.4%	0	128	5
2:00 AM	0.3%	0	94	9
3:00 AM	0.3%	0	89	6
4:00 AM	0.7%	0	183	16
5:00 AM	1.8%	1	529	21
6:00 AM	4.0%	7	1178	33
7:00 AM	7.2%	6	2114	53
8:00 AM	7.1%	16	2091	52
9:00 AM	5.7%	11	1675	48
10:00 AM	5.0%	7	1448	53
11:00 AM	5.7%	8	1650	58
12:00 PM	6.1%	11	1790	59
1:00 PM	6.2%	6	1826	48
2:00 PM	6.7%	9	1964	49
3:00 PM	7.2%	9	2121	39
4:00 PM	7.0%	12	2070	22
5:00 PM	5.0%	6	1485	20
6:00 PM	4.9%	11	1470	14
7:00 PM	5.7%	13	1661	35
8:00 PM	4.3%	7	1276	31
9:00 PM	3.8%	3	1126	16
10:00 PM	2.6%	1	774	12
11:00 PM	1.5%	0	442	11

TOTAL	15724	97	15280	347
Percentile %		0.6%	97.2%	2.2%

TOTAL	14520	47	14103	370
Percentile %		0.3%	97.1%	2.5%

TOTAL	30244	144	29383	717
Percentile %		0.5%	97.2%	2.4%

Small Vehicle less than 14ft
Medium Vehicle between 14ft and 20ft
Large Vehicle greater than 20ft