

Project ID 1309	SH 99 EBFR	Project Year	2027
Straight Growth from 2022:			
		Growth Rate	2.51%
AAWT	2021	8327	Known Count
	2022	8536	
	2023	8750	
	2024	8970	
	2025	9195	
	2026	9426	
	2027	9662	
	2028	9905	
	2029	10154	
	2030	10408	
	2031	10670	

Notes:

Volume Count Report

LOCATION INFO	
Location ID	170U4372
Type	SPOT
Funct'l Class	5
Loc On	-
Loc On Alias	-
Direction	1-WAY
County	Montgomery
Community	-
MPO ID	15
HPMS ID	UNASSIGNED
Agency	Texas DOT

INTERVAL:15-MIN					
Time	15-min Interval				Hourly Count
	1st	2nd	3rd	4th	
0:00-1:00	9	5	7	5	26
1:00-2:00	4	2	3	3	12
2:00-3:00	3	3	1	2	9
3:00-4:00	5	4	5	10	24
4:00-5:00	19	9	10	11	49
5:00-6:00	10	24	46	31	111
6:00-7:00	59	113	276	398	846
7:00-8:00	423	131	127	147	828
8:00-9:00	160	158	159	117	594
9:00-10:00	95	91	90	79	355
10:00-11:00	80	98	113	116	407
11:00-12:00	112	85	107	116	420
12:00-13:00	112	136	143	146	537
13:00-14:00	151	92	119	119	481
14:00-15:00	132	176	154	148	610
15:00-16:00	177	163	182	224	746
16:00-17:00	155	177	157	169	658
17:00-18:00	194	185	195	164	738
18:00-19:00	172	142	150	132	596
19:00-20:00	104	96	107	110	417
20:00-21:00	80	70	77	56	283
21:00-22:00	54	50	51	57	212
22:00-23:00	29	23	33	17	102
23:00-24:00	14	6	9	6	35
Total					9,096
AAWT					8,327
AM Peak					06:30-07:30 1,228
PM Peak					15:00-16:00 746

Peak Volume					
846				Growth Rate	1.67%
828	Peak	2021	5006		1.0167
594		2022	5090		
2268		2023	5175		
		2024	5261		
		2025	5349		
		2026	5438		
		2027	5529		
746		2028	5621		
658					
738					
596					
2738					

5006 Total Peak Vol (2021)

Traffic Count (TCDS)

Home Locate Locate All Email This Auto-Locate Report Center

Record 1 of 1 Goto Record

Location ID: 170U4372 MPO ID: 15

Type: SPOT HPMS ID: UNASSIGNED

AF Group: STATEWIDE FC 5 Route Type: -

AF Group: REGION IN FC 5 Route: -

GF Group: HOUSTON FC 5 Active: No

Class Dist Grp: STATEWIDE Category: INACTIVE

Seas Class Grp: STATEWIDE

WM Group: -

QC Group: Volume Group 2

Funct'l Class: 5 Major Collector

Located On: -

Loc On Alias: -

STATION DATA

Directions: 1-WAY NB

Year	AAWT	DHV-30	K%	D%	PA	BC	Src
2021	8,327	820	10				
2016	4,030	331	8	100			
2011	5,170						

Travel Demand Model

Model Year	Model AAWT	AM PHV	AM PPV	MD PHV	MD PPV	PM PHV	PM PPV	NT PHV	NT PPV

VOLUME COUNT

Date	Int	Total	Year	Annual Growth
Wed 3/24/2021	15	9,096	2021	16%
Mon 4/11/2016	15	3,843	2016	-5%
Mon 11/28/2011	15	5,103		

VOLUME TREND

SPEED

Date	Int	Pace	85th	Total
				No Data

WEIGH-IN-MOTION

Date	Axes	Avg GVW	Total
			No Data

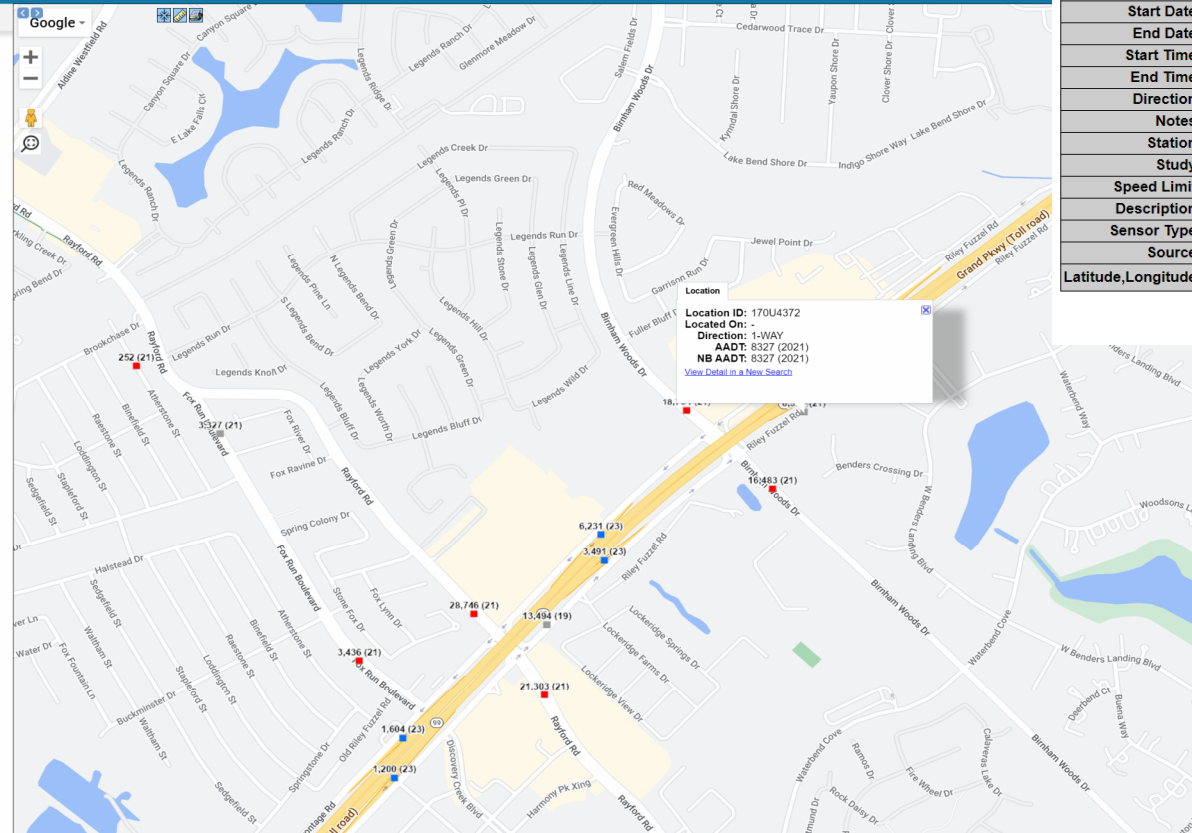
GAP

Date	Int	Total
		No Data

PARTIAL COUNT

Date	Int	24-Hr Total
		No Data

NOTES/FILES



Posted Speed Limit	45	
Estimated Free Flow Speed before Improvement	38.25	85%
Average Peak Period Corridor Speed before Improvement	26.775	70%
Average RDWY Speed after improvements	42.75	95%

Single directional travel lane, lots of driveways (potential stops). Makes average travel speed just under speed limit for average corridor travel. Heavy Mix of school traffic and normal peak travel commutes