

**City of Dallas**  
 STREET SERVICES/TRANSPORTATION OPERATIONS  
 DALLAS, TX 75201  
 214-670-3165

Site Code: 17-025  
 Station ID:  
 Genstar W. of Featherwood  
 Speed Approach Study  
 Latitude: 0' 0.000 Undefined

EB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
02/21/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	2	0	4	9	20	14	1	0	<b>1</b>	0	0	0	0	0	51	31-40	34
13:00	0	0	0	10	22	23	6	1	0	0	0	0	0	0	62	31-40	45
14:00	2	2	3	8	23	14	<b>10</b>	2	0	0	<b>1</b>	0	0	0	65	31-40	37
15:00	0	0	1	18	20	21	3	2	0	0	0	0	0	0	65	31-40	41
16:00	1	0	0	26	52	<b>26</b>	7	<b>6</b>	0	0	0	0	0	0	118	26-35	78
17:00	6	<b>4</b>	10	38	<b>55</b>	19	3	1	0	0	0	0	0	0	136	26-35	93
18:00	<b>7</b>	<b>4</b>	<b>15</b>	<b>39</b>	45	25	3	0	1	0	0	0	0	0	<b>139</b>	26-35	84
19:00	5	0	5	20	39	18	2	1	0	0	0	0	0	0	90	26-35	59
20:00	3	1	4	13	19	8	2	1	0	0	0	0	0	0	51	26-35	32
21:00	0	1	3	12	10	6	1	0	0	0	0	0	0	0	33	26-35	22
22:00	0	0	2	1	11	4	0	0	0	0	0	0	0	0	18	31-40	15
23:00	0	1	1	1	2	3	0	0	0	0	0	0	0	0	8	30-39	5
<b>Total</b>	<b>26</b>	<b>13</b>	<b>48</b>	<b>195</b>	<b>318</b>	<b>181</b>	<b>38</b>	<b>14</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>836</b>		
<b>Percent</b>	<b>3.1%</b>	<b>1.6%</b>	<b>5.7%</b>	<b>23.3%</b>	<b>38.0%</b>	<b>21.7%</b>	<b>4.5%</b>	<b>1.7%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak Vol.																	
PM Peak Vol.	18:00	17:00	18:00	18:00	17:00	16:00	14:00	16:00	12:00		14:00				18:00		
	7	4	15	39	55	26	10	6	1		1				139		

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Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
02/22/17	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
01:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	19-28	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
04:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
05:00	1	0	1	1	0	4	0	0	0	0	0	0	0	0	7	31-40	4
06:00	2	0	0	2	6	8	3	0	0	0	0	0	0	0	21	31-40	14
07:00	<b>4</b>	<b>3</b>	3	<b>13</b>	17	15	4	<b>2</b>	1	0	0	0	0	0	62	30-39	32
08:00	1	0	3	6	<b>26</b>	19	<b>8</b>	2	<b>2</b>	0	0	0	0	0	<b>67</b>	31-40	45
09:00	3	0	3	9	17	<b>22</b>	7	1	0	0	0	0	0	0	62	31-40	39
10:00	3	0	2	5	21	9	4	0	1	0	0	0	0	0	45	31-40	30
11:00	1	0	<b>7</b>	7	15	11	5	0	0	0	0	0	0	0	46	31-40	26
12 PM	3	0	4	10	30	12	<b>9</b>	1	0	0	0	0	0	0	69	31-40	42
13:00	2	0	2	9	17	22	8	1	0	0	0	0	0	0	61	31-40	39
14:00	3	3	3	10	24	11	8	0	0	0	0	0	0	0	62	31-40	35
15:00	1	0	3	8	27	16	8	1	0	<b>1</b>	0	0	0	0	65	31-40	43
16:00	3	1	3	27	51	29	6	<b>2</b>	0	0	0	0	0	0	122	31-40	80
17:00	<b>18</b>	<b>9</b>	23	50	<b>69</b>	<b>37</b>	6	1	0	0	0	0	0	0	<b>213</b>	26-35	119
18:00	11	1	<b>31</b>	<b>66</b>	65	17	3	1	0	0	0	0	0	0	195	26-35	131
19:00	3	2	12	30	28	13	1	0	0	0	0	0	0	0	89	26-35	58
20:00	2	1	5	15	29	11	1	0	0	0	0	0	0	0	64	26-35	44
21:00	1	1	4	10	12	5	3	1	0	0	0	0	0	0	37	26-35	22
22:00	1	0	2	5	5	6	1	0	0	0	0	0	0	0	20	29-38	11
23:00	0	1	1	2	2	1	1	0	0	0	0	0	0	0	8	26-35	4
<b>Total</b>	<b>63</b>	<b>22</b>	<b>112</b>	<b>290</b>	<b>461</b>	<b>269</b>	<b>86</b>	<b>13</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1321</b>		
<b>Percent</b>	<b>4.8%</b>	<b>1.7%</b>	<b>8.5%</b>	<b>22.0%</b>	<b>34.9%</b>	<b>20.4%</b>	<b>6.5%</b>	<b>1.0%</b>	<b>0.3%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00	07:00	11:00	07:00	08:00	09:00	08:00	07:00	08:00						08:00		
Vol.	4	3	7	13	26	22	8	2	2						67		
PM Peak	17:00	17:00	18:00	18:00	17:00	17:00	12:00	16:00		15:00					17:00		
Vol.	18	9	31	66	69	37	9	2		1					213		

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	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
02/23/17	1	0	0	1	2	0	0	0	0	0	0	0	0	0	4	25-34	3
01:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1
05:00	1	1	1	3	2	1	0	0	0	0	0	0	0	0	9	26-35	5
06:00	0	0	2	1	9	2	1	0	0	0	0	0	0	0	15	29-38	11
07:00	0	0	1	10	20	13	7	4	0	0	0	0	0	0	55	31-40	33
08:00	8	1	3	13	21	23	11	2	0	0	0	0	0	0	82	31-40	44
09:00	5	0	5	14	16	10	7	0	0	0	0	0	0	0	57	26-35	30
10:00	5	0	2	11	20	12	2	0	0	0	0	0	0	0	52	29-38	32
11:00	3	1	9	16	33	26	11	1	0	0	0	0	0	0	100	31-40	59
12 PM	0	0	5	37	84	55	12	3	0	0	0	0	0	0	196	31-40	139
13:00	0	1	1	12	30	17	4	3	0	0	0	0	0	0	68	31-40	47
14:00	2	1	1	11	20	13	6	0	1	0	0	0	0	0	55	30-39	33
15:00	0	0	0	7	17	18	11	2	0	0	0	0	0	0	55	31-40	35
16:00	3	1	2	24	34	30	7	2	0	0	0	0	0	0	103	31-40	64
17:00	4	0	3	30	52	34	8	2	0	0	0	0	0	0	133	31-40	86
18:00	7	3	15	59	56	27	5	2	0	0	0	0	0	0	174	26-35	115
19:00	1	4	11	16	32	9	2	0	0	0	0	0	0	0	75	26-35	48
20:00	1	2	1	11	19	5	3	2	1	0	0	0	0	0	45	26-35	30
21:00	2	2	8	9	8	9	3	0	0	0	0	0	0	0	41	31-40	17
22:00	1	0	3	6	5	1	0	0	0	0	0	0	0	0	16	26-35	11
23:00	1	0	1	6	3	5	0	0	0	0	0	0	0	0	16	25-34	9
<b>Total</b>	45	17	74	300	484	310	100	23	2	0	0	0	0	0	1355		
<b>Percent</b>	3.3%	1.3%	5.5%	22.1%	35.7%	22.9%	7.4%	1.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	08:00	05:00	11:00	11:00	11:00	11:00	08:00	07:00							11:00		
<b>Vol.</b>	8	1	9	16	33	26	11	4							100		
<b>PM Peak</b>	18:00	19:00	18:00	18:00	12:00	12:00	12:00	12:00	14:00						12:00		
<b>Vol.</b>	7	4	15	59	84	55	12	3	1						196		

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Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
02/24/17	0	0	0	0	3	1	0	0	0	0	0	0	0	0	4	29-38	4
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	19-28	1
03:00	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	14-23	2
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
05:00	0	0	1	0	1	2	1	0	0	0	0	0	0	0	5	36-45	3
06:00	0	1	0	2	5	5	0	0	0	0	0	0	0	0	13	31-40	10
07:00	1	2	4	5	20	10	1	2	0	0	0	0	0	0	45	31-40	30
08:00	1	0	2	11	15	26	6	1	0	1	0	0	0	0	63	31-40	41
09:00	0	1	0	4	16	14	6	1	1	0	0	0	0	0	43	31-40	30
10:00	3	1	3	8	18	9	6	0	1	0	0	0	0	0	49	29-38	27
11:00	1	0	4	8	16	14	4	0	1	0	0	0	0	0	48	31-40	30
12 PM	0	0	0	15	25	16	5	1	1	0	0	0	0	0	63	29-38	41
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	<b>6</b>	<b>6</b>	<b>16</b>	<b>55</b>	<b>119</b>	<b>98</b>	<b>29</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>339</b>		
<b>Percent</b>	<b>1.8%</b>	<b>1.8%</b>	<b>4.7%</b>	<b>16.2%</b>	<b>35.1%</b>	<b>28.9%</b>	<b>8.6%</b>	<b>1.5%</b>	<b>1.2%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	10:00	07:00	07:00	08:00	07:00	08:00	08:00	07:00	09:00	08:00					08:00		
Vol.	3	2	4	11	20	26	6	2	1	1					63		
PM Peak				12:00	12:00	12:00	12:00	12:00	12:00						12:00		
Vol.				15	25	16	5	1	1						63		
<b>Total</b>	<b>140</b>	<b>58</b>	<b>250</b>	<b>840</b>	<b>1382</b>	<b>858</b>	<b>253</b>	<b>55</b>	<b>12</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3851</b>		
<b>Percent</b>	<b>3.6%</b>	<b>1.5%</b>	<b>6.5%</b>	<b>21.8%</b>	<b>35.9%</b>	<b>22.3%</b>	<b>6.6%</b>	<b>1.4%</b>	<b>0.3%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			

15th Percentile : 25 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 42 MPH

Stats  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 2240  
 Percent in Pace : 58.2%  
 Number of Vehicles > 55 MPH : 3  
 Percent of Vehicles > 55 MPH : 0.1%  
 Mean Speed(Average) : 32 MPH