

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Contee Rd
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry
Field Techs: MD/SA
Reviewed by: SAA

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Contee Rd	Contee Rd	
	Across North	Across South	Across East	Across West	
0:15	0	0	0	0	0
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	1	0	1
1:15	0	0	0	0	0
1:30	1	0	0	1	2
1:45	0	0	0	0	0
2:00	0	1	0	0	1
2:15	0	0	0	0	0
2:30	0	0	0	0	0
2:45	0	0	0	0	0
3:00	0	0	0	0	0
3:15	0	0	0	0	0
3:30	0	0	0	0	0
3:45	0	0	0	0	0
4:00	1	0	0	0	1
4:15	0	0	0	0	0
4:30	0	0	0	0	0
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	0	0	0	0
6:00	0	0	0	0	0
6:15	0	0	0	0	0
6:30	0	0	1	0	1
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	1	0	0	1	2
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	0	0	0	0	0
8:15	1	0	0	1	2
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	1	0	0	1	2
9:15	0	0	0	0	0
9:30	0	0	0	0	0
9:45	1	0	0	1	2
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	1	0	0	0	1
10:45	0	0	0	0	0
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	0	0	0	0	0
12:00	0	0	0	0	0
AM Peak Hour Total	2	0	0	2	4
12:15	0	0	0	0	0
12:30	0	0	0	0	0
12:45	0	0	0	0	0
13:00	1	0	0	0	1
13:15	0	0	0	0	0
13:30	0	0	0	0	0
13:45	0	0	1	0	1
14:00	0	0	0	0	0
14:15	0	0	1	0	1
14:30	0	0	1	0	1
14:45	1	0	0	0	1
15:00	0	1	1	0	2
15:15	0	0	0	0	0
15:30	0	0	1	0	1
15:45	0	2	1	0	3
16:00	0	0	0	0	0
16:15	0	0	0	0	0
16:30	0	0	0	0	0
16:45	1	0	1	1	3
17:00	0	0	0	0	0
17:15	0	0	0	0	0
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	0	0	0	0	0
18:15	0	0	0	0	0
18:30	0	0	0	0	0
18:45	0	0	0	0	0
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	0	0	0	0	0
19:45	0	0	0	0	0
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	0	0	0	0	0
20:45	0	0	0	0	0
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	0	0	0	0	0
21:45	0	0	0	0	0
22:00	0	0	0	0	0
22:15	0	0	0	0	0
22:30	0	0	0	0	0
22:45	0	0	0	0	0
23:00	0	0	0	0	0
23:15	0	0	0	0	0
23:30	0	0	0	0	0
23:45	0	0	0	0	0
0:00	0	1	0	0	1
PM Peak Hour Total	0	0	0	0	0
24-Hour Total	10	5	8	6	29

Note: Peak hours highlighted correspond with vehicle traffic flow volume:

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Contee Rd
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry
Field Techs: MD/SA
Reviewed by: SAA

15-Minute Interval (Ending)	Bicycle Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Contee Rd	Contee Rd	
	Across North	Across South	Across East	Across West	
0:15	0	0	0	0	0
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	0	0	0
1:15	0	0	0	0	0
1:30	0	0	0	0	0
1:45	0	0	0	0	0
2:00	0	0	0	0	0
2:15	0	0	0	0	0
2:30	0	0	0	0	0
2:45	0	0	0	0	0
3:00	0	0	0	0	0
3:15	0	0	0	0	0
3:30	0	0	0	0	0
3:45	0	0	0	0	0
4:00	0	0	0	0	0
4:15	0	0	0	0	0
4:30	0	0	0	0	0
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	0	0	0	0
6:00	0	0	0	0	0
6:15	0	0	0	0	0
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	0	0	1	0	1
9:15	0	0	0	0	0
9:30	0	0	0	0	0
9:45	0	0	0	0	0
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	0	0	0	0	0
10:45	0	0	0	0	0
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	0	0	0	0	0
12:00	0	0	0	0	0
AM Peak Hour Total	0	0	1	0	1
12:15	0	0	0	0	0
12:30	0	0	0	0	0
12:45	0	0	0	0	0
13:00	0	0	0	0	0
13:15	0	0	0	0	0
13:30	0	0	0	0	0
13:45	0	0	0	0	0
14:00	0	0	0	0	0
14:15	0	0	0	0	0
14:30	0	0	0	0	0
14:45	0	0	0	0	0
15:00	0	0	0	0	0
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	0	0	0	0	0
16:00	1	0	0	0	1
16:15	0	0	0	0	0
16:30	0	0	0	0	0
16:45	0	0	0	0	0
17:00	1	0	0	1	2
17:15	0	0	0	0	0
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	0	0	0	0	0
18:15	0	0	0	0	0
18:30	0	0	1	0	1
18:45	0	0	0	0	0
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	0	0	0	0	0
19:45	0	0	0	0	0
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	0	0	0	0	0
20:45	0	0	0	0	0
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	0	0	0	0	0
21:45	0	0	0	0	0
22:00	0	0	0	0	0
22:15	0	0	0	0	0
22:30	0	0	0	0	0
22:45	0	0	0	0	0
23:00	0	0	0	0	0
23:15	0	0	0	0	0
23:30	0	0	0	0	0
23:45	0	0	0	0	0
0:00	0	0	0	0	0
PM Peak Hour Total	0	0	0	0	0
24-Hour Total	2	0	2	1	5

Note: Peak hours highlighted correspond with vehicle traffic flow volume:

CENTURY ENGINEERING A Kleinfelder Company
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Van Dusen Concept Study (CEI)
Location: Van Dusen Rd @ UMD Laurel Medical Center
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Wednesday (October 11, 2023)

Weather: Sunny, Cool
Field Techs: KH
Reviewed by: JEH

15-Minute Interval (Ending)	Vehicle Volumes																				Interval Total
	Van Dusen Rd					Van Dusen Rd					UMD Laurel Medical Center										
	From North					From South					From East					From West					
	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	
7:15	0	60	14	0	74	7	46	0	0	53	0	0	0	0	0	1	0	5	0	6	133
7:30	0	79	17	1	97	8	57	0	0	65	0	0	0	0	0	1	0	1	0	2	164
7:45	0	104	16	0	120	27	62	0	0	89	0	0	0	0	0	3	0	3	0	6	215
8:00	0	103	26	0	129	33	82	0	0	115	0	0	0	0	0	6	0	3	0	9	253
8:15	0	113	20	0	133	20	66	0	0	86	0	0	0	0	0	9	0	3	0	12	231
8:30	0	81	25	0	106	17	64	0	0	81	0	0	0	0	0	8	0	6	0	14	201
8:45	0	83	11	0	94	15	61	0	0	76	0	0	0	0	0	4	0	7	0	11	181
9:00	0	65	21	0	86	21	65	0	0	86	0	0	0	0	0	6	0	11	0	17	189
AM Peak Hour Total	0	401	87	0	488	97	274	0	0	371	0	0	0	0	0	26	0	15	0	41	900
AM Peak PHF	0.00	0.89	0.84	0.00	0.92	0.73	0.84	0.00	0.00	0.81	0.00	0.00	0.00	0.00	0.00	0.72	0.00	0.63	0.00	0.73	0.89
16:15	0	87	4	0	91	7	96	0	0	103	0	0	0	0	0	25	0	21	0	46	240
16:30	0	70	4	0	74	14	111	0	0	125	0	0	0	0	0	16	0	23	0	39	238
16:45	0	67	2	0	69	7	132	0	0	139	0	0	0	0	0	27	0	25	0	52	260
17:00	0	72	3	0	75	8	136	0	0	144	0	0	0	0	0	11	0	18	0	29	248
17:15	0	81	4	0	85	7	137	0	0	144	0	0	0	0	0	16	0	23	0	39	268
17:30	0	80	1	0	81	2	144	0	0	146	0	0	0	0	0	9	0	15	0	24	251
17:45	0	76	2	0	78	2	139	0	0	141	0	0	0	0	0	6	0	12	0	18	237
18:00	0	89	1	0	90	4	128	0	0	132	0	0	0	0	0	5	0	10	0	15	237
18:15	0	72	1	0	73	0	101	0	0	101	0	0	0	0	0	2	0	6	0	8	182
PM Peak Hour Total	0	300	10	0	310	24	549	0	0	573	0	0	0	0	0	63	0	81	0	144	1027
PM Peak PHF	0.00	0.93	0.63	0.00	0.91	0.75	0.95	0.00	0.00	0.98	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.81	0.00	0.69	0.96

CENTURY ENGINEERING A Kleinfelder Company

Intersection Turning Movement Count Data Summary

Project: City of Laurel - Van Dusen Concept Study (CEI)

Location: Van Dusen Rd @ UMD Laurel Medical Center

Area/County: Laurel, Prince George's County

Day/Date Surveyed: Wednesday (October 11, 2023)

Weather: Sunny, Cool

Field Techs: KH

Reviewed by: JEH

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd		UMD Laurel Medical Center	
	Across North	Across South	Across East	Across West	
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	0	1	1
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	1	1
8:45	0	0	0	0	0
9:00	0	0	1	0	1
AM Peak Hour Total	0	0	0	2	2
16:15	0	0	0	0	0
16:30	0	1	0	0	1
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	0	0	0	1	1
17:30	0	0	0	1	1
17:45	0	0	0	0	0
18:00	1	0	1	0	2
18:15	0	0	0	0	0
PM Peak Hour Total	0	0	0	2	2

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Olive Branch Way/ Killbarron Dr
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry
Field Techs: MD/SA
Reviewed by: SAA

15-Minute Interval (Ending)	Vehicle Volumes																				Interval Total
	Van Dusen Rd					Van Dusen Rd					Killabarron Dr					Olive branch Way					
	From North					From South					From East					From West					
	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	
6:15	1	9	1	0	11	0	5	0	0	5	4	0	5	0	9	2	0	0	0	2	27
6:30	2	30	1	0	33	0	12	1	0	13	3	0	6	0	9	0	0	0	0	0	55
6:45	2	27	1	0	30	0	10	0	0	10	3	0	7	0	10	3	0	0	0	3	53
7:00	4	50	2	0	56	0	26	2	0	28	7	0	6	0	13	3	1	1	0	5	102
7:15	5	42	1	0	48	0	31	1	0	32	4	0	12	0	16	1	0	0	0	1	97
7:30	4	62	4	1	71	0	34	1	0	35	5	0	13	0	18	3	2	2	0	7	131
7:45	4	61	7	0	72	2	36	1	0	39	6	0	20	0	26	5	0	2	0	7	144
8:00	6	74	7	0	87	2	43	3	0	48	2	0	20	0	22	16	2	5	0	23	180
8:15	5	83	4	0	92	1	48	2	0	51	4	1	9	0	14	4	0	2	0	6	163
8:30	11	81	4	0	96	0	48	3	0	51	6	1	5	0	12	5	2	1	0	8	167
8:45	6	73	12	0	91	4	39	3	0	46	6	1	7	0	14	12	0	1	0	13	164
9:00	4	74	6	0	84	1	56	3	0	60	5	2	13	0	20	6	2	6	0	14	178
9:15	6	64	6	1	77	1	49	2	0	52	2	0	8	0	10	4	0	3	0	7	146
9:30	6	60	5	0	71	0	44	5	0	49	4	0	5	0	9	7	2	1	0	10	139
9:45	3	55	2	0	60	3	44	5	0	52	4	1	13	0	18	3	1	2	0	6	136
10:00	4	67	4	0	75	2	57	0	0	59	2	0	8	0	10	2	0	2	0	4	148
AM Peak Hour Total	28	311	27	0	366	7	178	11	0	196	18	3	41	0	62	37	4	9	0	50	674
AM Peak PHF	0.64	0.94	0.56	0.00	0.95	0.44	0.93	0.92	0.00	0.96	0.75	0.75	0.51	0.00	0.70	0.58	0.50	0.45	0.00	0.54	0.94
15:15	9	63	9	0	81	0	87	6	0	93	5	0	12	0	17	14	1	5	0	20	211
15:30	9	58	8	0	75	4	97	5	0	106	3	0	15	0	18	13	0	1	0	14	213
15:45	11	58	11	0	80	2	86	6	0	94	4	0	13	0	17	7	1	2	0	10	201
16:00	13	55	10	0	78	0	75	4	0	79	3	1	5	0	9	7	0	0	0	7	173
16:15	11	68	10	0	89	5	107	8	0	120	3	0	17	0	20	8	1	2	0	11	240
16:30	11	56	14	0	81	0	95	6	0	101	1	1	15	0	17	8	1	0	0	9	208
16:45	16	59	8	0	83	2	103	7	0	112	3	1	11	2	17	10	2	0	0	12	224
17:00	10	60	12	0	82	4	108	5	0	117	2	5	12	0	19	11	4	3	0	18	236
17:15	8	63	15	0	86	5	116	6	0	127	3	2	12	0	17	10	1	2	0	13	243
17:30	11	69	12	0	92	1	98	7	0	106	3	3	11	0	17	8	1	1	0	10	225
17:45	15	87	3	0	105	1	84	8	0	93	1	0	11	0	12	9	0	3	0	12	222
18:00	10	72	11	0	93	2	87	9	0	98	3	2	16	0	21	3	1	3	0	7	219
18:15	13	55	8	0	76	1	70	3	0	74	1	1	16	0	18	1	4	1	0	6	174
18:30	10	46	7	0	63	0	84	6	0	90	2	1	12	0	15	4	1	1	0	6	174
18:45	13	53	6	0	72	1	60	1	0	62	0	0	7	0	7	5	2	2	0	9	150
19:00	15	45	4	0	64	0	61	7	0	68	1	1	4	0	6	2	1	0	0	3	141
PM Peak Hour Total	45	251	47	0	343	12	425	25	0	462	11	11	46	2	70	39	8	6	0	53	928
PM Peak PHF	0.70	0.91	0.78	0.00	0.93	0.60	0.92	0.89	0.00	0.91	0.92	0.55	0.96	0.25	0.92	0.89	0.50	0.50	0.00	0.74	0.95

O. R. GEORGE & ASSOCIATES, INC.

Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)

Location: Van Dusen Rd @ Olive Branch Way/ killabarron Dr

Area/County: Laurel, Prince George's County

Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry

Field Techs: MD/SA

Reviewed by: SAA

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Killabarron Dr	Olive Branch Way	
	Across North	Across South	Across East	Across West	
6:15	0	0	0	0	0
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	1	2	1	4
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	1	0	0	0	1
8:00	0	0	0	0	0
8:15	0	0	1	0	1
8:30	0	0	1	0	1
8:45	0	0	0	0	0
9:00	0	0	1	0	1
9:15	0	0	0	0	0
9:30	0	0	0	0	0
9:45	0	1	0	1	2
10:00	0	0	0	0	0
AM Peak Hour Total	0	0	2	0	2
15:15	0	0	1	0	1
15:30	0	0	1	0	1
15:45	0	0	1	0	1
16:00	0	0	0	0	0
16:15	0	0	0	0	0
16:30	0	1	0	0	1
16:45	0	0	0	0	0
17:00	0	0	1	0	1
17:15	1	0	0	1	2
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	1	0	1	0	2
18:15	0	0	0	0	0
18:30	0	0	0	0	0
18:45	0	0	0	0	0
19:00	0	0	0	0	0
PM Peak Hour Total	1	0	1	1	3

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

O. R. GEORGE & ASSOCIATES, INC.

Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)

Location: Van Dusen Rd @ Olive Branch Way/ Killabarron Dr

Area/County: Laurel, Prince George's County

Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry

Field Techs: MD/SA

Reviewed by: SAA

15-Minute Interval (Ending)	Bicycle Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Killabarron Dr	Olive Branch Way	
	Across North	Across South	Across East	Across West	
6:15	0	0	0	0	0
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	0	0	1	0	1
9:15	0	0	0	0	0
9:30	0	0	0	0	0
9:45	0	0	0	0	0
10:00	0	0	0	0	0
AM Peak Hour Total	0	0	0	0	0
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	0	0	0	0	0
16:00	0	0	0	0	0
16:15	0	0	0	0	0
16:30	0	0	0	0	0
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	0	0	0	0	0
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	0	0	0	0	0
18:15	0	0	0	0	0
18:30	1	0	1	0	2
18:45	0	0	0	0	0
19:00	0	0	0	0	0
PM Peak Hour Total	0	0	0	0	0

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

Turning Movement Counts - Field Sheet

Job No.:

LAUREL 4

Location:

Cherry Lane at Van Dusen Road

County:

Prince Georges

Date:

5/4/2023 Thursday

Town:

Clear

Recorder:

Video

Weather:

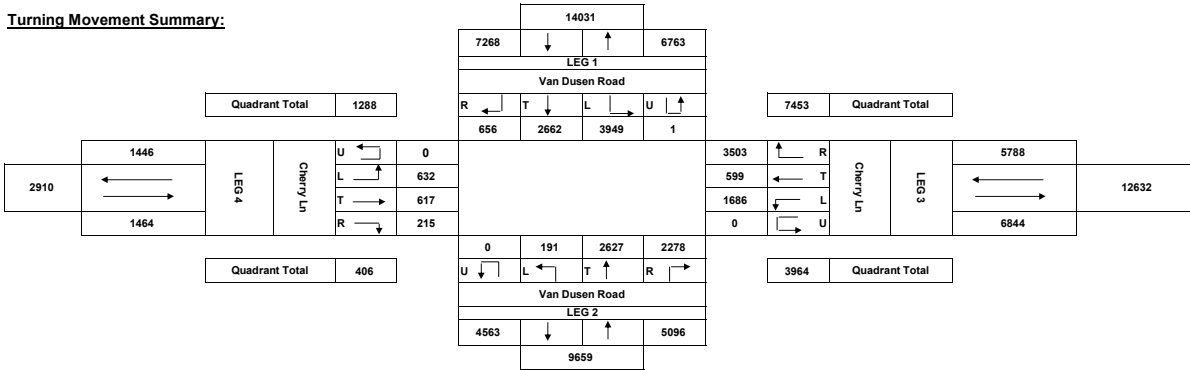
Clear

Interval (dd):
(In Minutes)

15

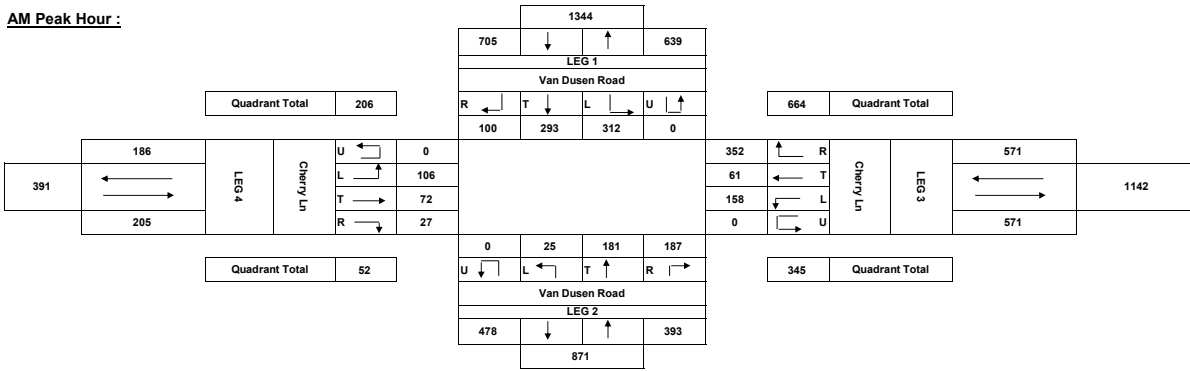
PEAK HOURS	AM PERIOD	6:00AM	Start	End	Volume	LOS	V/C	PM PERIOD	12:00PM	Start	End	Volume	LOS	V/C
	12:00PM		07:30	08:30	1874			7:00PM		17:00	18:00	2029		

Turning Movement Summary:

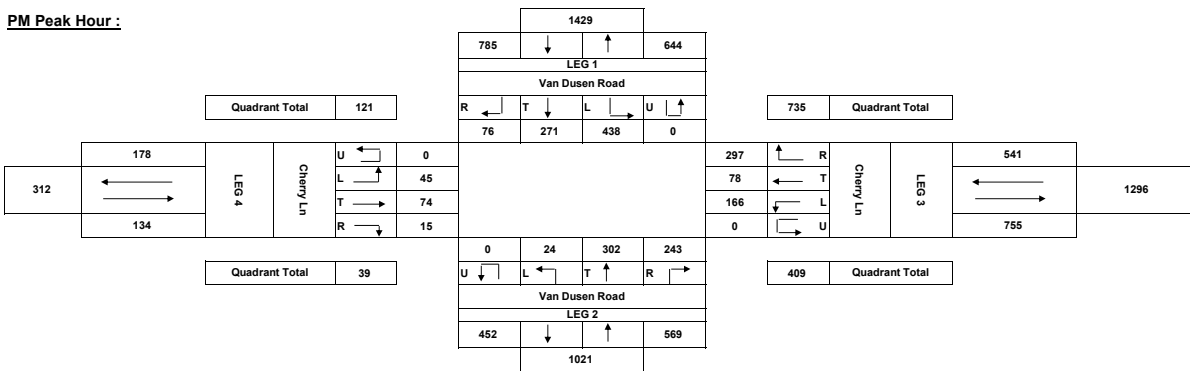


Comments:

AM Peak Hour :



PM Peak Hour :



O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Erica Ln/Laurel Oaks Ln
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (February 1, 2022)

Weather: Cold, Dry
Field Techs: SA/TS
Reviewed by: SAA

15-Minute Interval (Ending)	Vehicle Volumes																			Interval Total	
	Van Dusen Rd					Van Dusen Rd					Erica Ln					Laurel Oaks Ln					
	From North					From South					From East					From West					
	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn		Total
6:15	0	41	0	0	41	1	49	0	0	50	0	0	11	0	11	0	0	0	0	0	102
6:30	1	44	0	0	45	0	57	0	0	57	0	0	8	0	8	2	0	1	0	3	113
6:45	1	61	0	0	62	0	56	0	0	56	1	0	5	0	6	3	0	1	0	4	128
7:00	1	90	0	0	91	0	78	0	0	78	1	0	7	0	8	1	0	1	0	2	179
7:15	4	108	2	0	114	0	101	0	0	101	0	0	11	0	11	1	0	1	0	2	228
7:30	6	152	0	0	158	1	157	1	0	159	1	0	12	0	13	3	0	2	0	5	335
7:45	4	196	3	0	203	0	226	0	0	226	2	0	15	0	17	3	0	1	0	4	450
8:00	7	197	2	0	206	3	169	0	0	172	0	0	11	0	11	3	0	1	0	4	393
8:15	3	200	2	0	205	0	114	1	0	115	1	0	8	0	9	1	0	0	0	1	330
8:30	2	172	2	0	176	0	144	1	0	145	1	1	13	0	15	1	0	0	0	1	337
8:45	3	142	2	0	147	1	126	0	0	127	0	0	8	0	8	2	1	0	0	3	285
9:00	0	143	1	0	144	1	106	1	0	108	0	0	2	0	2	2	0	0	0	2	256
9:15	4	114	1	0	119	0	67	0	0	67	0	0	4	0	4	1	0	1	0	2	192
9:30	5	115	2	1	123	3	99	0	0	102	0	0	8	0	8	0	0	1	0	1	234
9:45	1	102	0	0	103	0	91	0	0	91	0	0	3	0	3	1	0	0	0	1	198
10:00	4	122	1	0	127	1	88	0	0	89	1	0	5	0	6	2	0	2	0	4	226
10:15	3	114	0	0	117	1	88	2	0	91	1	0	5	0	6	3	0	0	0	3	217
10:30	2	106	1	0	109	1	95	2	0	98	0	0	5	0	5	0	0	0	0	0	212
10:45	3	81	2	0	86	0	103	0	0	103	0	0	2	0	2	3	0	0	0	3	194
11:00	3	95	1	0	99	0	78	0	0	78	1	0	4	0	5	2	0	0	0	2	184
11:15	3	94	0	0	97	0	98	0	0	98	0	1	8	1	10	1	0	0	0	1	206
11:30	3	106	2	0	111	2	86	1	0	89	0	0	3	0	3	2	0	2	0	4	207
11:45	3	96	0	0	99	0	97	1	0	98	0	0	5	0	5	1	0	0	0	1	203
12:00	1	112	2	0	115	1	121	0	0	122	1	0	4	0	5	2	0	1	0	3	245
AM Peak Hour Total	16	765	9	0	790	3	653	2	0	658	4	1	47	0	52	8	0	2	0	10	1510
AM Peak PHF	0.57	0.97	0.75	0.00	0.96	0.25	0.72	0.50	0.00	0.73	0.50	0.00	0.78	0.00	0.76	0.67	0.00	0.25	0.00	0.50	0.84
12:15	5	120	2	0	127	1	122	0	1	124	0	0	4	0	4	1	0	1	0	2	257
12:30	1	146	4	0	151	1	132	0	0	133	1	0	3	0	4	3	0	4	0	7	295
12:45	4	118	2	0	124	1	105	1	0	107	0	0	0	0	0	2	0	1	0	3	234
13:00	0	138	3	0	141	3	119	0	0	122	0	0	2	0	2	1	0	0	0	1	266
13:15	6	103	1	0	110	3	101	2	0	106	0	0	3	0	3	1	0	0	0	1	220
13:30	1	116	1	0	118	1	134	1	0	136	0	0	5	0	5	1	0	0	0	1	260
13:45	6	96	0	0	102	1	127	1	0	129	1	0	4	0	5	1	0	1	0	2	238
14:00	1	105	2	0	108	2	127	4	0	133	0	0	4	0	4	1	0	0	0	1	246
14:15	7	144	1	0	152	2	127	1	0	130	1	0	5	0	6	2	0	1	0	3	291
14:30	6	168	3	0	177	0	119	1	0	120	1	0	7	0	8	0	0	1	0	1	306
14:45	4	167	2	0	173	1	197	1	0	199	0	0	12	0	12	1	0	2	0	3	387
15:00	8	165	2	0	175	3	150	3	0	156	2	0	8	0	10	2	1	0	0	3	344
15:15	6	135	0	0	141	2	171	1	0	174	1	0	4	0	5	1	0	0	0	1	321
15:30	6	142	5	0	153	3	166	2	0	171	1	0	4	0	5	5	0	1	0	6	335
15:45	7	144	2	0	153	2	143	0	0	145	0	0	5	0	5	1	0	1	0	2	305
16:00	3	164	5	0	172	0	130	0	0	130	1	0	7	0	8	1	0	2	0	3	313
16:15	6	149	2	0	157	1	160	0	1	162	0	0	1	0	1	1	0	0	0	1	321
16:30	9	183	2	0	194	2	176	3	0	181	2	1	5	0	8	2	0	3	0	5	388
16:45	12	152	2	0	166	0	155	1	0	156	1	0	4	0	5	2	0	0	0	2	329
17:00	15	189	2	0	206	3	147	1	0	151	0	0	5	0	5	2	0	3	0	5	367
17:15	8	154	3	0	165	3	176	0	1	180	2	0	8	0	10	5	0	1	0	6	361
17:30	6	174	4	0	184	4	160	1	0	165	1	0	7	0	8	0	0	1	0	1	358
17:45	8	167	3	0	178	2	148	1	0	151	0	1	7	0	8	1	0	1	0	2	339
18:00	10	149	0	0	159	1	159	2	0	162	2	0	3	0	5	0	1	0	0	1	327
18:15	12	142	3	0	157	1	148	1	0	150	0	0	2	0	2	0	0	0	0	0	309
18:30	5	136	3	0	144	2	140	1	0	143	0	0	5	0	5	1	0	1	0	2	294
18:45	10	108	2	0	120	1	118	2	0	121	1	0	4	0	5	2	0	1	0	3	249
19:00	9	122	1	0	132	3	114	1	0	118	1	0	3	0	4	2	0	0	0	2	256
PM Peak Hour Total	44	678	9	0	731	8	654	5	1	668	5	1	22	0	28	11	0	7	0	18	1445
PM Peak PHF	0.92	0.93	0.45	0.00	0.94	1.00	0.93	0.42	0.25	0.92	0.63	0.25	0.79	0.00	0.88	1.38	0.00	0.58	0.00	0.90	0.93
13-Hour Total	248	6799	88	1	7136	65	6465	42	3	6575	30	4	298	1	333	82	3	41	0	126	14170

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Erica Ln/Laurel Oaks Ln
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (February 1, 2022)

Weather: Cold, Dry
Field Techs: SA/TS
Reviewed by: SAA

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Erica Ln	Laurel Oaks Ln	
	Across North	Across South	Across East	Across West	
6:15	2	0	0	0	2
6:30	0	0	1	0	1
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	1	0	1
8:45	0	0	0	0	0
9:00	0	0	0	0	0
9:15	0	0	1	0	1
9:30	0	0	2	0	2
9:45	0	0	1	0	1
10:00	0	0	0	0	0
10:15	0	0	1	0	1
10:30	0	0	2	0	2
10:45	2	0	0	0	2
11:00	0	0	0	0	0
11:15	0	0	1	0	1
11:30	0	0	0	0	0
11:45	0	0	0	0	0
12:00	0	0	0	0	0
AM Peak Hour Total	0	0	1	0	1
12:15	0	1	0	0	1
12:30	0	0	1	0	1
12:45	0	0	0	0	0
13:00	0	0	1	0	1
13:15	0	0	0	0	0
13:30	0	0	1	0	1
13:45	0	0	0	0	0
14:00	0	0	0	0	0
14:15	0	0	1	0	1
14:30	0	0	1	0	1
14:45	0	0	4	0	4
15:00	0	0	4	0	4
15:15	0	0	0	0	0
15:30	0	0	1	0	1
15:45	0	0	0	0	0
16:00	2	0	1	0	3
16:15	0	0	0	0	0
16:30	0	0	1	0	1
16:45	0	1	0	0	1
17:00	0	0	0	1	1
17:15	0	0	0	0	0
17:30	0	0	2	0	2
17:45	0	0	1	0	1
18:00	0	0	2	0	2
18:15	0	0	1	0	1
18:30	0	0	1	0	1
18:45	0	0	0	0	0
19:00	0	0	0	0	0
PM Peak Hour Total	0	1	1	1	3
13-Hour Total	6	2	33	1	42

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Erica Ln/Laurel Oaks Ln
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (February 1, 2022)

Weather: Cold, Dry
Field Techs: SA/TS
Reviewed by: SAA

15-Minute Interval (Ending)	Bicycle Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Erica Ln	Laurel Oaks Ln	
	Across North	Across South	Across East	Across West	
6:15	0	0	0	0	0
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	0	0	0	0	0
9:15	0	0	0	0	0
9:30	0	0	0	0	0
9:45	0	0	0	0	0
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	0	0	0	0	0
10:45	0	0	0	0	0
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	0	0	0	0	0
12:00	0	0	0	0	0
AM Peak Hour Total	0	0	0	0	0
12:15	0	0	0	0	0
12:30	0	0	0	0	0
12:45	0	0	0	0	0
13:00	0	0	0	0	0
13:15	0	0	0	0	0
13:30	0	0	0	0	0
13:45	0	0	0	0	0
14:00	0	0	0	0	0
14:15	0	0	0	0	0
14:30	0	0	0	0	0
14:45	0	0	0	0	0
15:00	0	0	0	0	0
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	0	0	0	0	0
16:00	0	0	0	0	0
16:15	0	0	0	0	0
16:30	0	0	0	0	0
16:45	0	0	0	0	0
17:00	1	0	0	0	1
17:15	0	0	0	0	0
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	0	0	0	0	0
18:15	0	0	0	0	0
18:30	0	0	0	0	0
18:45	0	0	0	0	0
19:00	0	0	0	0	0
PM Peak Hour Total	1	0	0	0	1
13-Hour Total	1	0	0	0	1

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

CENTURY ENGINEERING A Kleinfelder Company
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Van Dusen Concept Study (CEI)
Location: Van Dusen Rd @ S Arbory Ln
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Wednesday (October 11, 2023)

Weather: Sunny, Cool
Field Techs: DK/EB
Reviewed by: JEH

15-Minute Interval (Ending)	Vehicle Volumes																				Interval Total
	Van Dusen Rd					Van Dusen Rd					Park Entrance					S Arbory Ln					
	From North					From South					From East					From West					
	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	
7:15	0	116	2	0	118	0	137	0	0	137	0	0	0	0	0	5	0	7	0	12	267
7:30	0	147	5	0	152	1	194	0	0	195	0	0	0	0	0	11	0	5	0	16	363
7:45	0	193	2	0	195	0	219	0	0	219	0	0	0	0	0	8	0	9	0	17	431
8:00	0	214	4	0	218	7	152	0	0	159	0	0	0	0	0	8	0	4	0	12	389
8:15	0	162	3	0	165	1	133	1	0	135	0	0	0	0	0	12	0	9	0	21	321
8:30	0	161	3	0	164	3	141	1	0	145	0	0	0	0	0	11	0	5	0	16	325
8:45	0	139	2	0	141	1	146	1	0	148	0	0	0	0	0	8	0	6	0	14	303
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AM Peak Hour Total	0	716	14	0	730	9	698	1	0	708	0	0	0	0	0	39	0	27	0	66	1504
AM Peak PHF	0.00	0.84	0.70	0.00	0.84	0.32	0.80	0.25	0.00	0.81	0.00	0.00	0.00	0.00	0.00	0.81	0.00	0.75	0.00	0.79	0.87
16:15	0	178	10	0	188	4	136	0	0	140	0	0	0	0	0	7	1	5	0	13	341
16:30	1	170	4	0	175	4	127	0	0	131	0	0	0	0	0	0	0	8	0	8	314
16:45	0	164	10	0	174	2	164	0	0	166	0	0	0	0	0	6	0	5	0	11	351
17:00	0	168	8	0	176	7	152	0	0	159	0	0	0	0	0	7	0	3	0	10	345
17:15	0	168	10	0	178	9	164	1	0	174	0	0	0	0	0	6	0	8	0	14	366
17:30	0	201	7	0	208	4	162	0	0	166	0	0	0	0	0	2	0	3	0	5	379
17:45	0	173	10	0	183	9	170	0	0	179	0	0	0	0	0	8	0	2	0	10	372
18:00	1	193	12	0	206	6	164	0	0	170	0	0	0	0	0	6	0	2	0	8	384
18:15	1	182	16	0	199	5	144	1	0	150	0	0	0	0	0	6	0	10	0	16	365
PM Peak Hour Total	1	735	39	0	775	28	660	1	0	689	0	0	0	0	0	22	0	15	0	37	1501
PM Peak PHF	0.25	0.91	0.81	0.00	0.93	0.78	0.97	0.25	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.47	0.00	0.66	0.98

CENTURY ENGINEERING A Kleinfelder Company

Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)

Location: Van Dusen Rd @ S Arbory Lane

Area/County: Laurel, Prince George's County

Day/Date Surveyed: Wednesday (October 11, 2023)

Weather: Sunny, Cool

Field Techs: DK/EB

Reviewed by: JEH

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	Park Entrance	S Arbory Ln	
	Across North	Across South	Across East	Across West	
7:15	1	0	1	0	2
7:30	5	0	5	0	10
7:45	4	0	6	0	10
8:00	1	0	1	0	2
8:15	1	0	1	0	2
8:30	1	0	2	0	3
8:45	0	0	2	0	2
9:00	0	0	0	0	0
AM Peak Hour Total	11	0	13	0	24
16:15	2	0	4	0	6
16:30	0	0	1	0	1
16:45	0	0	0	0	0
17:00	1	0	2	0	3
17:15	3	0	2	0	5
17:30	1	0	0	0	1
17:45	0	0	2	0	2
18:00	2	0	2	0	4
18:15	0	0	0	1	1
PM Peak Hour Total	6	0	6	0	12

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

CENTURY ENGINEERING A Kleinfelder Company
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Van Dusen Road Concept Study (CEI)
Location: Van Dusen Rd @ Arborg Ct
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Wednesday (October 11, 2023)

Weather: Sunny, Cool
Field Techs: SS
Reviewed by: JEH

15-Minute Interval (Ending)	Vehicle Volumes																				Interval Total
	Van Dusen Rd					Van Dusen Rd					From East					Arborg Court					
	From North					From South					From East					From West					
	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	
7:15	0	98	1	0	99	2	140	0	0	142	0	0	0	0	0	7	0	4	0	11	252
7:30	0	149	3	0	152	1	190	0	0	191	0	0	0	0	0	21	0	8	0	29	372
7:45	0	171	5	0	176	10	208	0	0	218	0	0	0	0	0	18	0	8	0	26	420
8:00	0	211	6	0	217	1	184	0	0	185	0	0	0	0	0	11	0	6	0	17	419
8:15	0	177	4	0	181	0	136	0	0	136	0	0	0	0	0	10	0	1	0	11	328
8:30	0	163	5	0	168	0	165	0	0	165	0	0	0	0	0	8	0	5	0	13	346
8:45	0	109	25	0	134	0	155	0	0	155	0	0	0	0	0	7	0	2	0	9	298
9:00	0	159	1	0	160	4	106	0	0	110	0	0	0	0	0	3	0	2	0	5	275
AM Peak Hour Total	0	708	18	0	726	12	718	0	0	730	0	0	0	0	0	60	0	23	0	83	1539
AM Peak PHF	0.00	0.84	0.75	0.00	0.84	0.30	0.86	0.00	0.00	0.84	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.72	0.00	0.72	0.92
16:15	0	198	13	0	211	8	133	0	0	141	0	0	0	0	0	5	0	8	0	13	365
16:30	0	158	6	0	164	2	137	0	0	139	0	0	0	0	0	3	0	3	0	6	309
16:45	0	171	8	0	179	10	172	0	0	182	0	0	0	0	0	10	0	3	0	13	374
17:00	0	162	7	0	169	4	159	0	0	163	0	0	0	0	0	6	0	5	0	11	343
17:15	0	197	12	0	209	11	147	0	0	158	0	0	0	0	0	4	0	8	0	12	379
17:30	0	199	12	0	211	7	146	0	0	153	0	0	0	0	0	5	0	4	0	9	373
17:45	0	180	15	0	195	7	163	0	0	170	0	0	0	0	0	5	0	5	0	10	375
18:00	0	208	12	0	220	7	162	0	0	169	0	0	0	0	0	5	0	3	0	8	397
PM Peak Hour Total	0	784	51	0	835	32	618	0	0	650	0	0	0	0	0	19	0	20	0	39	1524
PM Peak PHF	0.00	0.94	0.85	0.00	0.95	0.73	0.95	0.00	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.63	0.00	0.81	0.96

CENTURY ENGINEERING A Kleinfelder Company

Intersection Turning Movement Count Data Summary

Project: City of Laurel - Van Dusen Road Concept Study (CEI)
Location: Van Dusen Rd @ Arbory Ct
Area/County: Laurel, Prince George's County
Day/Date Surveyed: TWednesday (October 11, 2023)

Weather: Sunny, Cool
Field Techs: SS
Reviewed by: JEH

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd		Arbory Ct	
	Across North	Across South	Across East	Across West	
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	1	0	0	0	1
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	0	0
8:45	3	0	0	0	3
9:00	1	0	0	0	1
AM Peak Hour Total	1	0	0	0	1
16:15	0	0	0	0	0
16:30	1	1	0	0	2
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	0	0	0	0	0
17:30	1	0	0	0	1
17:45	1	0	0	0	1
18:00	1	0	0	0	1
PM Peak Hour Total	3	0	0	0	3

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary
(Data Source: MDOT SHA I-TMS)

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: MD 198 @ Van Dusen Rd
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (March 05, 2019)

Weather: N/A
Field Techs: N/A
Reviewed by: N/A

15-Minute Interval (Ending)	Vehicle Volumes																				Interval Total
	Van Dusen Rd				Van Dusen Rd				MD 198				MD 198								
	From North				From South				From East				From West								
	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn					
0:15	2	0	5	0	7	14	8	2	0	24	2	30	5	0	37	17	38	6	1	62	130
0:30	5	5	3	0	13	6	1	3	0	10	1	23	8	0	32	10	24	7	0	45	96
0:45	1	1	4	0	6	4	1	1	0	6	3	28	1	0	32	7	30	8	0	45	89
1:00	1	1	2	0	4	2	2	1	0	5	2	9	3	0	14	3	14	8	0	25	48
1:15	0	1	3	0	4	3	1	1	0	5	1	10	1	0	12	6	8	7	0	21	42
1:30	1	3	2	0	6	3	5	3	0	11	2	11	1	0	14	5	3	4	1	13	44
1:45	0	3	3	0	6	4	2	1	0	7	0	13	1	0	14	3	14	5	1	23	50
2:00	0	0	4	0	4	4	1	0	0	5	0	10	0	0	10	1	9	5	0	15	34
2:15	1	2	1	0	4	3	1	1	0	5	1	13	0	0	14	1	7	3	0	11	34
2:30	1	0	2	0	3	5	1	1	0	7	1	12	1	0	14	2	11	3	0	16	40
2:45	1	0	2	0	3	3	0	0	0	3	0	6	3	0	9	3	9	1	0	13	28
3:00	1	1	5	0	7	1	0	1	0	2	0	16	1	0	17	5	10	2	0	17	43
3:15	1	1	1	0	3	6	1	0	0	7	1	21	1	0	23	2	20	5	1	28	61
3:30	1	2	1	0	4	5	0	0	0	5	0	16	2	0	18	3	18	4	0	25	52
3:45	1	1	6	0	8	3	0	0	0	3	1	28	1	0	30	2	15	8	0	25	66
4:00	2	2	3	0	7	5	0	2	0	7	0	25	1	0	26	0	20	2	0	22	62
4:15	1	1	14	0	16	9	1	2	0	12	0	24	1	0	25	1	13	4	0	18	71
4:30	0	1	16	0	17	18	2	0	0	20	0	27	0	0	27	3	21	6	0	30	94
4:45	1	2	16	0	19	24	2	4	0	30	2	66	3	0	71	3	19	5	0	27	147
5:00	1	6	24	0	31	31	2	5	0	38	0	77	3	0	80	6	31	10	2	49	198
5:15	8	5	45	0	58	33	5	4	0	42	4	84	5	0	93	8	42	14	0	64	257
5:30	5	6	45	0	56	44	6	6	0	56	8	116	2	0	126	1	44	12	0	57	295
5:45	11	11	46	0	68	59	4	5	0	68	3	161	3	0	167	3	57	17	0	77	380
6:00	8	7	37	0	52	60	9	9	0	78	5	144	9	1	159	8	71	31	1	111	400
6:15	5	10	57	0	72	79	16	7	0	102	2	247	8	1	258	10	82	24	0	116	548
6:30	10	14	90	0	114	93	13	11	0	117	5	242	7	0	254	10	93	39	0	142	627
6:45	12	22	86	0	120	110	21	16	0	147	13	255	9	0	277	28	119	45	2	194	738
7:00	13	22	95	0	130	106	18	18	0	142	13	330	16	0	359	19	150	60	2	231	862
7:15	19	45	113	0	177	141	35	24	0	200	18	290	28	0	336	30	123	60	1	214	927
7:30	26	43	127	1	197	139	42	27	0	208	27	354	35	0	416	42	174	88	0	304	1125
7:45	55	53	149	0	257	187	57	47	1	292	20	367	34	1	422	50	224	107	1	382	1353
8:00	42	46	149	0	237	145	48	38	0	231	33	250	22	0	305	60	244	127	1	432	1205
8:15	31	32	95	0	158	140	25	24	0	189	38	270	14	0	322	44	195	85	2	326	995
8:30	19	28	91	0	138	114	34	30	1	179	29	251	38	1	319	49	206	84	3	342	978
8:45	17	38	95	0	150	113	21	25	0	159	16	243	27	0	286	44	174	78	2	298	893
9:00	19	29	79	0	127	92	20	15	0	127	31	239	28	2	300	42	174	99	1	346	900
9:15	15	31	60	0	106	67	30	14	0	111	18	225	10	1	254	50	162	105	2	319	790
9:30	20	21	57	0	98	68	23	17	0	108	11	199	19	0	229	24	208	92	2	316	751
9:45	14	19	42	0	75	91	16	25	0	132	10	142	16	0	168	35	204	93	4	336	711
10:00	16	26	49	0	91	81	18	25	0	124	23	158	14	0	195	33	205	94	2	334	744
10:15	12	18	42	0	72	73	20	16	0	109	17	143	25	2	187	19	155	82	2	258	626
10:30	21	18	42	0	81	62	16	13	0	91	14	164	23	2	203	28	152	77	2	259	634
10:45	20	17	40	0	77	61	26	27	1	115	18	124	17	0	159	32	173	91	1	297	648
11:00	16	26	45	0	87	74	21	21	0	116	18	148	14	0	180	45	158	92	2	297	680
11:15	13	21	42	0	76	64	34	23	0	121	22	133	19	0	174	32	145	78	7	262	633
11:30	19	24	39	0	82	65	30	20	0	115	12	167	22	0	201	41	189	82	4	316	714
11:45	21	24	39	0	84	85	18	22	0	125	22	158	23	0	203	32	160	95	3	290	702
12:00	27	23	33	0	83	67	20	28	0	115	18	152	27	0	197	33	178	74	3	288	683
AM Peak Hour Total	154	174	520	1	849	611	172	136	1	920	118	1241	105	1	1465	196	837	407	4	1444	4678
AM Peak PHF	0.70	0.82	0.87	0.25	0.83	0.82	0.75	0.72	0.25	0.79	0.78	0.85	0.75	0.25	0.87	0.82	0.86	0.80	0.50	0.84	0.86
12:15	28	20	51	0	99	94	23	22	0	139	13	147	22	0	182	44	186	88	2	320	740
12:30	19	28	85	0	132	66	22	14	0	102	21	163	28	0	212	23	172	77	3	275	721
12:45	23	22	42	0	87	74	22	18	0	114	19	167	29	0	215	42	218	84	1	345	761
13:00	16	23	44	0	83	71	29	19	0	119	15	181	25	0	221	28	199	77	3	317	703
13:15	17	25	31	0	73	97	42	18	0	157	31	188	24	1	244	34	166	92	4	296	770
13:30	21	30	43	0	94	61	28	16	0	105	15	186	22	0	223	40	218	79	1	338	760
13:45	19	27	44	0	90	81	27	15	0	123	14	191	35	0	240	42	212	88	5	347	800
14:00	13	23	43	0	79	95	37	25	0	157	19	193	33	0	245	49	189	89	5	332	813
14:15	39	36	56	0	131	102	32	24	1	159	24	216	26	1	267	51	209	81	3	344	901
14:30	24	27	45	0	96	103	35	17	0	155	32	196	34	0	262	50	226	100	2	379	895
14:45	18	21	59	0	98	107	46	27	0	180	27	216	24	2	266	46	218	85	3	352	896
15:00	23	32	64	0	119	108	40	39	0	187	16	164	29	0	209	53	288	92	3	436	951
15:15	28	30	50	0	108	85	36	32	0	153	23	195	28	0	246	60	330	115	3	508	1015
15:30	21	25	46	0	92	86	37	35	0	158	27	221	16	1	265	71	308	99	2	480	995
15:45	13	24	55	0	92	82	23	29	0	134	25	187	27	0	239	67	271	139	1	478	943
16:00	35	29	52	0	116	87	40	25	0	150	24	262	43	0	329	87	308	137	5	537	1132
16:15	32	36	54	0	122	92	47	25	0	164	23	187	40	0	250	84	381	160	3	628	1164
16:30	31	33	44	0	108	88	45	22	0	155	24	240	21	1	286	93	373	165	1	632	1181
16:45	31	36	86	0	153	71	50	43	0	164	16	244	28	0	288	91	375	141	2	609	1214
17:00	35	36	66	0	137	90	45	34	0	169	36	203	34	0	273	70	386	177	5	638	1217
17:15	26	42	58	0	126	111	53	34	0	198	23	244	39	0	306	103	446	156	1	706	1336
17:30	22	38	61	0	121	97	51	29	0	177	27	244	35	0	306	116	388	200	3	707	1311
17:45	24	59	64	0	147	102	52	29	0	183	21	218	39	0							

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

(Data Source: MDOT SHA I-TMS)

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: MD 198 @ Van Dusen Rd
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (March 05, 2019)

Weather: N/A
Field Techs: N/A
Reviewed by: N/A

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	MD 198	MD 198	
	Across North	Across South	Across East	Across West	
0:15	0	0	2	0	2
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	0	0	0
1:15	0	0	2	0	2
1:30	0	0	0	0	0
1:45	0	0	0	0	0
2:00	0	0	0	0	0
2:15	0	0	0	0	0
2:30	0	0	0	0	0
2:45	0	0	0	0	0
3:00	0	0	0	0	0
3:15	0	0	0	1	1
3:30	0	0	0	0	0
3:45	0	0	0	0	0
4:00	0	0	0	0	0
4:15	0	0	0	0	0
4:30	0	0	0	0	0
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	0	1	0	1
6:00	0	0	0	0	0
6:15	0	0	0	0	0
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	5	0	5
7:45	0	0	1	0	1
8:00	0	0	1	0	1
8:15	0	0	1	0	1
8:30	0	0	0	0	0
8:45	0	0	2	0	2
9:00	0	0	0	0	0
9:15	0	0	1	0	1
9:30	0	0	1	0	1
9:45	0	0	1	1	2
10:00	0	0	2	0	2
10:15	0	0	4	0	4
10:30	0	0	3	0	3
10:45	0	0	0	0	0
11:00	0	0	2	0	2
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	0	0	1	0	1
12:00	0	0	1	0	1
AM Peak Hour Total	0	0	8	0	8
12:15	0	0	2	0	2
12:30	0	0	3	0	3
12:45	0	0	3	0	3
13:00	0	0	0	0	0
13:15	0	0	2	0	2
13:30	0	0	1	0	1
13:45	0	0	0	0	0
14:00	0	0	1	0	1
14:15	1	0	0	0	1
14:30	0	0	1	0	1
14:45	0	0	2	0	2
15:00	0	0	1	0	1
15:15	0	0	0	1	1
15:30	0	0	0	0	0
15:45	0	0	1	0	1
16:00	0	0	1	0	1
16:15	0	0	1	0	1
16:30	0	0	0	0	0
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	0	0	2	0	2
17:30	0	0	1	0	1
17:45	0	0	3	0	3
18:00	0	0	1	0	1
18:15	0	0	1	0	1
18:30	0	0	0	0	0
18:45	0	0	0	0	0
19:00	0	0	1	0	1
19:15	0	0	1	0	1
19:30	0	0	0	0	0
19:45	0	0	0	0	0
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	0	0	0	0	0
20:45	0	0	0	0	0
21:00	0	0	2	0	2
21:15	0	0	1	0	1
21:30	0	0	0	0	0
21:45	0	0	1	0	1
22:00	0	0	0	0	0
22:15	0	0	1	0	1
22:30	0	0	0	0	0
22:45	0	0	0	0	0
23:00	0	0	0	0	0
23:15	0	0	0	0	0
23:30	0	0	0	0	0
23:45	0	0	0	0	0
0:00	0	0	0	0	0
PM Peak Hour Total	0	0	7	0	7
24-Hour Total	1	0	64	3	68

Note: Peak hours highlighted correspond with vehicle traffic flow volume:

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

(Data Source: MDOT SHA I-TMS)

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: MD 198 @ Van Dusen Rd
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (March 05, 2019)

Weather: N/A
Field Techs: N/A
Reviewed by: N/A

15-Minute Interval (Ending)	Bicycle Volumes				Interval Total
	Van Dusen Rd	Van Dusen Rd	MD 198	MD 198	
	Across North	Across South	Across East	Across West	
0:15	0	0	0	0	0
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	0	0	0
1:15	0	0	0	0	0
1:30	0	0	0	0	0
1:45	0	0	0	0	0
2:00	0	0	0	0	0
2:15	0	0	0	0	0
2:30	0	0	0	0	0
2:45	0	0	0	0	0
3:00	0	0	0	0	0
3:15	0	0	0	0	0
3:30	0	0	0	0	0
3:45	0	0	0	0	0
4:00	0	0	0	0	0
4:15	0	0	0	0	0
4:30	0	0	0	0	0
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	0	0	0	0
6:00	0	0	0	0	0
6:15	0	0	0	0	0
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	1	0	1
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	1	0	0	0	1
9:15	0	0	0	0	0
9:30	0	0	0	0	0
9:45	0	0	0	0	0
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	0	0	0	0	0
10:45	0	0	0	0	0
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	0	0	0	0	0
12:00	0	0	0	0	0
AM Peak Hour Total	0	0	1	0	1
12:15	0	0	0	0	0
12:30	0	0	0	0	0
12:45	0	0	0	0	0
13:00	0	0	1	0	1
13:15	0	0	0	0	0
13:30	0	0	0	0	0
13:45	0	0	0	0	0
14:00	0	0	0	0	0
14:15	0	0	0	0	0
14:30	0	0	0	0	0
14:45	0	0	0	0	0
15:00	0	0	0	0	0
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	0	0	1	0	1
16:00	0	0	0	0	0
16:15	0	0	0	0	0
16:30	0	0	0	0	0
16:45	1	0	0	0	1
17:00	0	0	0	0	0
17:15	0	0	0	0	0
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	0	0	0	0	0
18:15	0	0	0	0	0
18:30	0	0	0	0	0
18:45	0	0	0	0	0
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	0	0	0	0	0
19:45	0	0	0	0	0
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	0	0	0	0	0
20:45	0	0	0	0	0
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	0	0	0	0	0
21:45	0	0	0	0	0
22:00	0	0	0	0	0
22:15	0	0	0	0	0
22:30	0	0	0	0	0
22:45	0	0	0	0	0
23:00	0	0	0	0	0
23:15	0	0	0	0	0
23:30	0	0	0	0	0
23:45	0	0	0	0	0
0:00	0	0	0	0	0
PM Peak Hour Total	0	0	0	0	0
24-Hour Total	2	0	3	0	5

Note: Peak hours highlighted correspond with vehicle traffic flow volumes.

O. R. GEORGE & ASSOCIATES, INC.
Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)

Location: Van Dusen Rd @ Sandy Spring Rd

Area/County: Laurel, Prince George's County

Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry

Field Techs: MD/SA

Reviewed by: SAA

15-Minute Interval (Ending)	Vehicle Volumes																				Interval Total
	Drive Way					Van Dusen Rd					Sandy Spring Rd					Sandy Spring Rd					
	From North					From South					From East					From West					
	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	Left	Thru	Right	U-Turn	Total	
6:15	0	1	0	0	1	6	2	9	1	18	19	3	0	0	22	0	5	29	0	34	75
6:30	1	1	0	0	2	6	2	3	0	11	19	5	0	0	24	0	5	35	0	40	77
6:45	0	0	0	0	0	9	0	9	0	18	24	8	0	0	32	0	5	56	0	61	111
7:00	0	0	0	0	0	14	0	20	1	35	31	9	0	0	40	0	4	67	0	71	146
7:15	0	0	0	0	0	22	0	27	0	49	34	7	0	0	41	0	2	66	0	68	158
7:30	0	0	0	0	0	24	0	45	0	69	41	4	0	0	45	0	10	72	0	82	196
7:45	0	0	0	0	0	26	1	48	0	75	67	9	0	0	76	0	11	89	0	100	251
8:00	0	1	0	0	1	27	0	55	0	82	44	9	0	0	53	0	9	81	0	90	226
8:15	0	0	0	0	0	38	0	38	2	78	56	9	0	0	65	0	10	92	0	102	245
8:30	0	0	0	0	0	32	0	48	0	80	40	12	0	0	52	0	7	76	0	83	215
8:45	0	0	0	0	0	31	0	46	0	77	32	14	0	0	46	0	3	58	0	61	184
9:00	0	0	1	0	1	35	0	54	0	89	33	8	0	0	41	3	5	52	0	60	191
9:15	0	1	0	0	1	26	0	38	0	64	37	9	0	0	46	0	4	45	0	49	160
9:30	0	0	0	0	0	26	0	37	1	64	31	7	0	0	38	0	10	46	0	56	158
9:45	0	0	0	0	0	30	0	37	1	68	34	6	0	0	40	0	8	64	0	72	180
10:00	0	0	0	0	0	28	0	26	1	55	24	9	0	0	33	0	4	42	0	46	134
AM Peak Hour Total	0	1	0	0	1	123	1	189	2	315	207	39	0	0	246	0	37	338	0	375	937
AM Peak PHF	0.00	0.25	0.00	0.00	0.25	0.81	0.25	0.86	0.25	0.96	0.77	0.81	0.00	0.00	0.81	0.00	0.84	0.92	0.00	0.92	0.93
15:15	0	0	0	0	0	57	0	59	0	116	32	25	0	0	57	0	6	43	0	49	222
15:30	0	0	0	0	0	69	0	60	1	130	39	20	0	0	59	0	6	44	0	50	239
15:45	0	0	0	0	0	54	1	54	1	110	39	11	0	0	50	0	14	54	0	68	228
16:00	1	2	0	0	3	61	2	58	0	121	47	15	0	0	62	0	9	46	0	55	241
16:15	1	3	0	0	4	67	1	51	1	120	47	13	0	0	60	0	12	32	0	44	228
16:30	0	2	0	0	2	62	0	65	0	127	49	13	0	0	62	0	9	56	0	65	256
16:45	0	0	0	0	0	71	0	49	2	122	64	23	0	0	87	0	10	41	0	51	260
17:00	0	2	0	0	2	64	1	63	1	129	63	10	0	0	73	0	12	50	0	62	266
17:15	0	1	0	0	1	66	1	59	1	127	68	16	1	0	85	0	9	49	0	58	271
17:30	0	3	0	0	3	88	2	75	0	165	65	22	0	0	87	0	11	52	0	63	318
17:45	0	1	0	0	1	95	1	71	0	167	58	15	0	0	73	0	8	56	0	64	305
18:00	0	1	0	0	1	93	0	54	0	147	49	15	0	0	64	0	14	58	0	72	284
18:15	0	0	0	0	0	64	0	51	0	115	43	20	0	0	63	0	8	61	0	69	247
18:30	0	0	0	0	0	59	0	36	2	97	23	18	0	0	41	0	8	36	0	44	182
18:45	0	0	0	0	0	69	0	31	0	100	39	12	0	0	51	0	14	59	0	73	224
19:00	0	0	0	0	0	59	0	28	0	87	29	14	0	0	43	0	3	42	0	45	175
PM Peak Hour Total	0	6	0	0	6	342	4	259	1	606	240	68	1	0	309	0	42	215	0	257	1178
PM Peak PHF	0.00	0.50	0.00	0.00	0.50	0.90	0.50	0.86	0.25	0.91	0.88	0.77	0.25	0.00	0.89	0.00	0.75	0.93	0.00	0.89	0.93

O. R. GEORGE & ASSOCIATES, INC.

Intersection Turning Movement Count Data Summary

Project: City of Laurel - Citywide Traffic Study (CEI)
Location: Van Dusen Rd @ Sandy Spring Rd
Area/County: Laurel, Prince George's County
Day/Date Surveyed: Tuesday (January 11, 2022)

Weather: Cold, Dry
Field Techs: MD/SA
Reviewed by: SAA

15-Minute Interval (Ending)	Pedestrian Volumes				Interval Total
	Drive Way	Van Dusen Rd	Sandy Spring Rd	Sandy Spring Rd	
	Across North	Across South	Across East	Across West	
6:15	0	0	2	0	2
6:30	0	0	0	0	0
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	2	0	0	0	2
7:45	0	1	0	0	1
8:00	0	1	0	0	1
8:15	0	0	0	0	0
8:30	1	1	0	0	2
8:45	0	0	0	0	0
9:00	1	1	0	0	2
9:15	2	1	0	0	3
9:30	0	1	0	0	1
9:45	0	0	0	0	0
10:00	0	1	0	0	1
AM Peak Hour Total	1	3	0	0	4
15:15	0	1	0	0	1
15:30	1	1	1	0	3
15:45	0	2	0	0	2
16:00	1	1	0	1	3
16:15	0	0	0	0	0
16:30	0	2	0	0	2
16:45	1	1	0	0	2
17:00	0	1	0	0	1
17:15	0	2	0	0	2
17:30	0	0	0	0	0
17:45	0	1	0	0	1
18:00	0	0	0	0	0
18:15	0	0	0	0	0
18:30	0	0	0	0	0
18:45	0	0	0	0	0
19:00	0	0	0	0	0
PM Peak Hour Total	0	3	0	0	3