



September 30, 2021

Mr. Blake Kelley
Prologis
2141 Rosecrans Avenue, Suite 1151
El Segundo, CA 90245

SUBJECT: US POSTAL SERVICE (CUP 1102-2020) TRIP GENERATION ASSESSMENT

Dear Mr. Blake Kelley:

Urban Crossroads, Inc. is pleased to provide the following Trip Generation Assessment for US Postal Service use (**Project**) which is located at 24760 S. Main Street in the City of Carson. The purpose of this work effort is to identify the current trip generation for the Project in comparison to the previous 3rd party logistics (3PL) tenant.

PROJECT DESCRIPTION

PREVIOUS USE: HIGH-THROUGHPUT LOGISTICS FACILITY

The site was formerly occupied by 24/7 Trucking, a 3PL high-throughput logistics facility. The building had 50 dock doors with loading docks on the east side and south side of the building and additional trailer parking to the east of the building.

EXISTING USE: POSTAL-SORTING FACILITY

The Project consists of a single, concrete tilt-up building with 231,008 square feet of warehousing (postal-sorting facility) use which is currently occupied by the United States Postal Service on a 10.08-acre site. The Project has two points of access onto S. Main Street.

The facility currently operates 24-hours per day, 7 days a week, but has less traffic on the weekends and with higher levels of traffic between 5 AM and 8 PM during the weekdays. There is currently a total of 310 employees (3 shifts), where on average, there are approximately 40 employees that start at 4 AM, approximately 80 employees that start at 10 AM, and approximately 80 employees that start at 8 PM. All dock stalls on the existing building are utilized, including the eastern dock stalls 32-48 and have trailers parked in the yard. Heavy trucks in and out of the facility occur all day long, however, the peak activity occurs between 12 AM and 8 AM. There are currently 360 trucks per day with a turnaround time of 30 minutes. The warehouse building is 231,008 square feet.

The Project is proposing to remain operating 24-hours per day, 7 days a week, however, new operations are proposed for the employees and trucks. There are 3 tours (or shifts) proposed for employees:

- Tour 1 is from 10 PM to 7 AM and includes 108 employees
- Tour 2 is from 7 AM to 3 PM and includes 152 employees
- Tour 3 is from 3 PM to 10 PM and includes 169 employees
- **Total employees are 429 or an increase of 119 employees (38% increase)**

Trucks at the site are anticipated to reduce to 173 trucks per day from 360 trucks (52% reduction) in conjunction a faster truck turn around of 15-20 minutes per truck (as opposed to the currently 30 minutes per truck).

TRIP GENERATION

PREVIOUS USE: HIGH-THROUGHPUT LOGISTICS FACILITY

A 3PL high-throughput logistics facility use does not have trip generation rates readily available in the Institute of Transportation Engineers (ITE) Trip Generation Manual (10th Edition, 2017). As such, traffic counts collected at 700 Eckhoff Street in Orange, California on November 10 and 12, 2020 and 2550 E. 28th Street in Vernon, California on November 24 and 25, 2020 were utilized to develop trip generation rates for this specific use. A summary of the count data collected over the 2 days is provided in Attachment A for 700 Eckhoff Street. Table A-1 in Attachment A provides a detailed summary of the counts collected on each day at each driveway location. Table A-2 in Attachment A provides the total trip generation for the site for each day and also shows the average 2-day trip generation. The average 2-day trip generation was then divided by the total square footage (43,454 square feet) to develop the trip generation rates for the 700 Eckhoff Street site (see Attachment A, Table A-3).

Similarly, a summary of the count data collected over the 2 days is provided in Attachment B for 2550 E. 28th Street. Table B-1 in Attachment B provides a detailed summary of the counts collected on each day at each driveway location. Table B-2 in Attachment B provides the total trip generation for the site for each day and also shows the average 2-day trip generation. The average 2-day trip generation was then divided by the total square footage (20,586 square feet) to develop the trip generation rates for the 2550 E. 28th Street site (see Attachment B, Table B-3).

Table 1 presents the resulting trip generation rates calculated for the High-Throughput Logistics Facility use based on an average of data collected at the 2 sites located at 700 Eckhoff Street and 2550 E. 28th Street.

TABLE 1: HIGH-THROUGHPUT LOGISTICS FACILITY TRIP GENERATION RATES

Land Use	Units ¹	AM Peak Hour			PM Peak Hour			Daily
		In	Out	Total	In	Out	Total	
High-Throughput Logistics Facility ²	TSF							
Passenger Cars:		0.321	0.183	0.504	0.190	0.100	0.290	5.465
2-axle Trucks:		0.000	0.018	0.018	0.018	0.000	0.018	0.591
3-axle Trucks:		0.018	0.036	0.054	0.179	0.054	0.233	1.772
4+-axle Trucks:		0.036	0.089	0.125	0.089	0.072	0.161	3.078

¹ TSF = thousand square feet

² Trip generation rates based on average of 2-day trip generation rates calculated for 700 Eckhoff St. & 2550 E. 28th St. sites.

Based on the trip generation rates shown in Table 1, the trip generation for the previous 24/Trucking tenant has been calculated and is shown in Table 2. As shown in Table 2, the previous use generated 2,520 two-way daily trips with 161 AM peak hour trips and 162 PM peak hour trips. Trip generation is also provided in passenger car equivalent (PCE). The previous use generated 4,695 two-way PCE daily trips with 241 PCE AM peak hour trips and 322 PCE PM peak hour trips.

TABLE 2: TRIP GENERATION SUMMARY FOR PREVIOUS HIGH-THROUGHPUT LOGISTICS FACILITY

Land Use	Quantity Units ¹	AM Peak Hour ²			PM Peak Hour ²			Daily
		In	Out	Total	In	Out	Total	
High-Throughput Logistics Facility:								
Previous Use: 24/7 Trucking	231.008 TSF							
Passenger Cars:		74	42	116	44	23	67	1,262
2-axle Trucks:		0	4	4	4	0	4	136
3-axle Trucks:		4	8	12	41	12	53	410
4+-axle Trucks:		8	21	29	21	17	38	712
Total Truck Trips:		12	33	45	66	29	95	1,258
Total (Actual Vehicles)		86	75	161	110	52	162	2,520
Passenger Car Equivalent (PCE)								
Passenger Cars:		74	42	116	44	23	67	1,262
2-axle Trucks (PCE = 2.0):		0	8	8	8	0	8	272
3-axle Trucks (PCE = 2.5):		10	20	30	103	30	133	1,025
4+-axle Trucks (PCE = 3.0):		24	63	87	63	51	114	2,136
Total Truck Trips (PCE):		34	91	125	174	81	255	3,433
Total (PCE)		108	133	241	218	104	322	4,695

¹ TSF = thousand square feet

² Peak 1-hour between the hours of 7-9 AM (AM peak hour) and 4-6 PM (PM peak hour).

EXISTING USE: POSTAL-SORTING FACILITY

The existing trip generation for the Project is based on empirical data. The site located at 24760 S. Main Street was surveyed over two-consecutive days on December 8th and 9th, 2020. The two-day count surveys were used to develop an average trip generation for the existing facility. A summary of the count data collected over the two-days is provided in Attachment C. Table C-1 in Attachment C provides a detailed summary of the counts collected on each day at each driveway location. Table C-2 in Attachment C provides the total trip generation for the site for each day and also shows the average two-day trip generation.

Table 3 presents a summary of the average trip generation calculated for the existing facility based on an average of data collected at the site over two days. It should be noted that the peak hour data reflected on Table 3 are the peak hours of the generator, which were 1-2 AM and either 7-8 PM or 7:45-8:45 PM. As shown in Table 3, the Project currently generates 1,756 two-way daily trips with 121 AM peak hour trips and 163 PM peak hour trips (peak hour of the generator). The Project generates 3,202 two-way PCE daily trips with 187 PCE AM peak hour trips and 215 PCE PM peak hour trips.

The peak season typically occurs over a period of 6-weeks between Thanksgiving and Christmas. Based on discussions with the Applicant, the trip generation data used for the purposes of this assessment are conservative as the counts were collected in early December during the peak season.

TABLE 3: TRIP GENERATION SUMMARY FOR EXISTING POSTAL-SORTING FACILITY

Land Use	Quantity Units ¹	AM Peak Hour ²			PM Peak Hour ²			Daily
		In	Out	Total	In	Out	Total	
USPS Warehouse Facility	231.008 TSF							
Passenger Cars (Employees):		71	17	88	81	56	137	1,017
2-axle Trucks:		0	0	0	1	1	1	22
3-axle Trucks:		1	2	2	0	1	1	21
4+-axle Trucks:		17	15	32	11	15	25	697
Total Truck Trips:		17	17	34	11	16	27	739
Existing Total		88	33	121	92	72	163	1,756
Passenger Car Equivalent (PCE)								
Passenger Cars (Employees):		71	17	88	81	56	137	1,017
2-axle Trucks (PCE = 2.0):		0	0	0	1	1	2	43
3-axle Trucks (PCE = 2.5):		1	4	5	0	1	1	53
4+-axle Trucks (PCE = 3.0):		50	45	95	32	44	75	2,090
Total Truck Trips (PCE):		51	49	100	33	46	78	2,185
Existing Total (PCE)		122	65	187	113	102	215	3,202

¹ TSF = thousand square feet

² AM peak hour of the generator is from 1-2 AM and PM peak hour of the generator is peak 1-hour between 7-9 PM.

Table 4 presents a summary of the average trip generation for the proposed operations of the facility by increasing the passenger car traffic in Table 3 by 38% and decreasing the truck traffic in Table 3 by 52%. These percentages are based on the anticipated net increase in employees for the proposed operation and the net reduction to daily truck trips. As such, Table 4 summarizes the proposed operations of the facility. As shown in Table 4, the Project is anticipated to generate 1,758 two-way daily trips with 137 AM peak hour trips and 201 PM peak hour trips (peak hour of the generator). The Project is anticipated to generate 2,452 two-way PCE daily trips with 169 PCE AM peak hour trips and 226 PCE PM peak hour trips.

TABLE 4: TRIP GENERATION SUMMARY FOR PROPOSED POSTAL-SORTING FACILITY

Land Use	Quantity Units ¹	AM Peak Hour			PM Peak Hour			Daily
		In	Out	Total	In	Out	Total	
USPS Warehouse Facility	231.008 TSF							
Passenger Cars (Employees):		98	23	121	111	77	188	1,403
2-axle Trucks:		0	0	0	0	0	0	10
3-axle Trucks:		0	1	1	0	0	0	10
4+-axle Trucks:		8	7	15	5	7	12	334
Total Truck Trips:		8	8	16	5	7	13	355
Proposed Total		106	31	137	116	85	201	1,758
Passenger Car Equivalent (PCE)								
Passenger Cars (Employees):		98	23	121	111	77	188	1,403
2-axle Trucks (PCE = 2.0):		0	0	0	0	0	1	21
3-axle Trucks (PCE = 2.5):		1	2	2	0	1	1	25
4+-axle Trucks (PCE = 3.0):		24	22	45	15	21	36	1,003
Total Truck Trips (PCE):		24	23	48	16	22	38	1,049
Proposed Total (PCE)		122	46	169	127	99	226	2,452

¹ TSF = thousand square feet

TRIP GENERATION COMPARISON

Table 5 shows a comparison of the previous high-throughput logistics facility versus the proposed postal-sorting facility. As shown on Table 5, the proposed Project generates 2,243 fewer two-way PCE trips per day with 72 fewer PCE AM peak hour and 96 fewer PCE PM peak hour trips as compared to the high-throughput logistics facility.

TABLE 5: TRIP GENERATION COMPARISON

Land Use	AM Peak Hour			PM Peak Hour			Daily
	In	Out	Total	In	Out	Total	
Previous: High-Throughput Logistics Facility							
Passenger Cars:	74	42	116	44	23	67	1,262
Total Truck Trips (PCE):	34	91	125	174	81	255	3,433
Total Trips (PCE)	108	133	241	218	104	322	4,695
Proposed: Postal-Sorting Facility							
Passenger Cars:	98	23	121	111	77	188	1,403
Total Truck Trips (PCE):	24	23	48	16	22	38	1,049
Total Trips (PCE)	122	46	169	127	99	226	2,452
Variance							
Passenger Cars:	24	-19	5	67	54	121	141
Total Truck Trips (PCE):	-10	-68	-77	-158	-59	-217	-2,384
Total Trips (PCE)	14	-87	-72	-91	-5	-96	-2,243

TRUCK ROUTE

Exhibit 1 shows the agreed upon truck route for the USPS facility between the site and the I-110 Freeway. The identified route utilizes Sepulveda Boulevard, Figueroa Street, Lomita Boulevard and Main Street. It should be noted that field observations on December 8th and 9th, 2020 (when traffic counts were collected), indicated the identified truck route was not being utilized based on the mid-day queues observed along Main Street. As such, enforcement of the agreed upon route as shown on Exhibit 1 is necessary. Observed queues of trucks along Main Street was a maximum of 20 trucks.

If you have any questions, please contact me directly at (949) 861-0177.

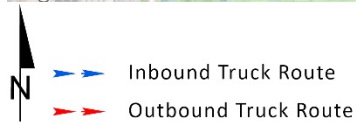
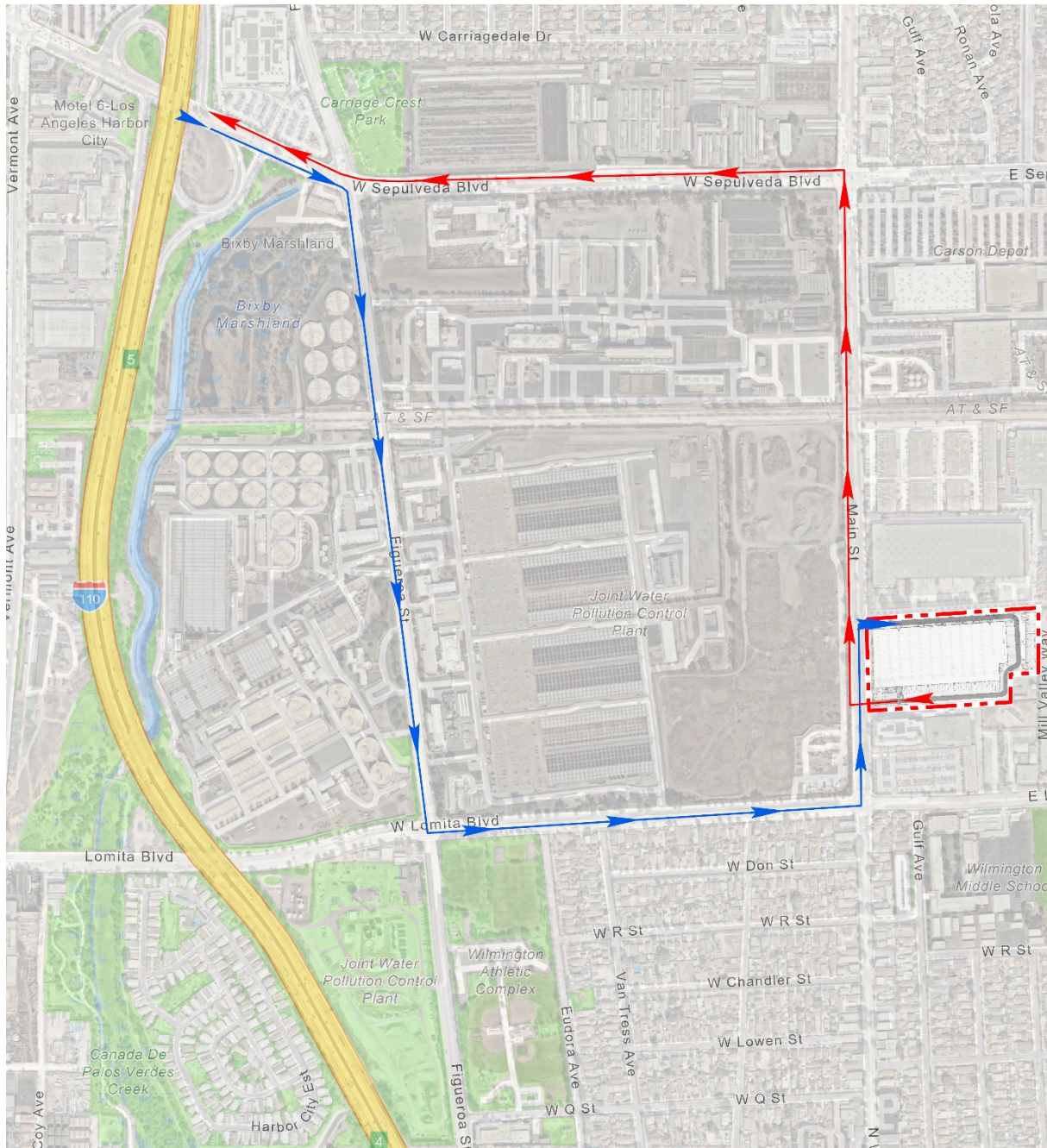
Respectfully submitted,

URBAN CROSSROADS, INC.



Charlene So, PE
 Associate Principal

EXHIBIT 1: TRUCK ROUTE



**ATTACHMENT A: COUNT SURVEYS FROM NOVEMBER 10 AND NOVEMBER 12, 2020 (700
ECKHOFF STREET)**

Table A-1
Page 1 of 1

Summary of Driveway Counts: 700 Eckhoff Street, Orange, CA

Land Use	North Driveway							Central Driveway							South Driveway									
	AM Peak Hour			PM Peak Hour				Daily	AM Peak Hour			PM Peak Hour				Daily	AM Peak Hour			PM Peak Hour				Daily
	In	Out	Total	In	Out	Total	In		Out	Total	In	Out	Total	In	Out		Total	In	Out	Total	In	Out	Total	
Day 1: November 10, 2020																								
Passenger Cars:	7	4	11	4	1	5	134	0	0	0	0	0	0	11	2	3	5	2	3	5	67			
2-axle Trucks:	0	0	0	0	0	0	0	0	0	0	1	0	1	15	0	0	0	0	0	0	0			
3-axle Trucks:	0	0	0	1	0	1	0	1	2	3	5	3	8	50	0	0	0	0	0	0	0			
4+-axle Trucks:	0	0	0	0	0	0	0	1	4	5	3	2	5	92	0	0	0	0	0	0	0			
Total Truck Trips:	0	0	0	1	0	1	0	2	6	8	9	5	14	157	0	0	0	0	0	0	0			
Total Trips (Actual Vehicles)²	7	4	11	5	1	6	134	2	6	8	9	5	14	168	2	3	5	2	3	5	67			
Day 2: November 12, 2020																								
Passenger Cars:	9	3	12	4	2	6	99	0	0	0	1	1	2	16	4	7	11	3	2	5	74			
2-axle Trucks:	0	0	0	0	0	0	0	0	1	1	0	0	0	18	0	0	0	0	0	0	0			
3-axle Trucks:	0	0	0	0	0	0	0	0	0	0	4	0	4	49	0	0	0	0	0	0	0			
4+-axle Trucks:	0	0	0	0	0	0	0	1	1	2	2	2	4	80	0	0	0	0	0	0	0			
Total Truck Trips:	0	0	0	0	0	0	0	1	2	3	6	2	8	147	0	0	0	0	0	0	0			
Total Trips (Actual Vehicles)²	9	3	12	4	2	6	99	1	2	3	7	3	10	163	4	7	11	3	2	5	74			

¹ TSF = thousand square feet

² Total Trips = Passenger Cars + Truck Trips.

Table A-2

Existing Empirical Data

Land Use	700 Eckhoff Street ²						Daily
	AM Peak Hour			PM Peak Hour			
	In	Out	Total	In	Out	Total	
Day 1: November 10, 2020							
Passenger Cars:	9	7	16	6	4	10	212
2-axle Trucks:	0	0	0	1	0	1	15
3-axle Trucks:	1	2	3	6	3	9	50
4+-axle Trucks:	1	4	5	3	2	5	92
Total Truck Trips:	2	6	8	10	5	15	157
Total Trips (Actual Vehicles)¹	11	13	24	16	9	25	369
Day 2: November 12, 2020							
Passenger Cars:	13	10	23	8	5	13	189
2-axle Trucks:	0	1	1	0	0	0	18
3-axle Trucks:	0	0	0	4	0	4	49
4+-axle Trucks:	1	1	2	2	2	4	80
Total Truck Trips:	1	2	3	6	2	8	147
Total Trips (Actual Vehicles)¹	14	12	26	14	7	21	336
2-Day Average Trip Generation:							
Passenger Cars:	11	9	20	7	5	12	201
2-axle Trucks:	0	1	1	1	0	1	17
3-axle Trucks:	1	1	2	5	2	7	50
4+-axle Trucks:	1	3	4	3	2	5	86
Total Truck Trips:	2	4	6	8	4	12	152
Total Trips (Actual Vehicles)¹	13	13	25	15	8	23	353

* Note: data collected on November 10 and 12, 2020.

¹ Total Trips = Passenger Cars + Truck Trips.

² Trip generation represents the sum of all driveways, by day.

Table A-3

Calculated Trip Generation Rates

Land Use	Units ¹	AM Peak Hour			PM Peak Hour			Daily
		In	Out	Total	In	Out	Total	
700 Eckhoff Street ²	TSF							
Passenger Cars:		0.253	0.196	0.449	0.161	0.104	0.265	4.614
2-axle Trucks:		0.000	0.012	0.012	0.012	0.000	0.012	0.380
3-axle Trucks:		0.012	0.023	0.035	0.115	0.035	0.150	1.139
4+-axle Trucks:		0.023	0.058	0.081	0.058	0.046	0.104	1.979

¹ TSF = Thousand Square Feet

² Trip generation rates developed from data summarized on Table A-1: Divide the 2 day average total by the building square footage.



City: Orange
 Location: 700 N Eckhoff Street
 Driveway: North
 Date: Tuesday, November 10, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	0	0
0:30	0	0	0	0	0
0:45	1	0	0	0	1
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	1	0	0	0	1
2:15	1	0	0	0	1
2:30	0	0	0	0	0
2:45	1	0	0	0	1
3:00	1	0	0	0	1
3:15	1	0	0	0	1
3:30	1	0	0	0	1
3:45	2	0	0	0	2
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	1	0	0	0	1
5:30	0	0	0	0	0
5:45	0	0	0	0	0
6:00	0	0	0	0	0
6:15	1	0	0	0	1
6:30	1	0	0	0	1
6:45	1	0	0	0	1
7:00	0	0	0	0	0
7:15	3	0	0	0	3
7:30	2	0	0	0	2
7:45	3	0	0	0	3
8:00	0	0	0	0	0
8:15	2	0	0	0	2
8:30	0	0	0	0	0
8:45	1	0	0	0	1
9:00	5	0	0	0	5
9:15	5	0	0	0	5
9:30	1	0	0	0	1
9:45	2	0	0	0	2
10:00	1	0	0	0	1
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

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	0	0
0:30	1	0	0	0	1
0:45	0	0	0	0	0
1:00	1	0	0	0	1
1:15	0	0	0	0	0
1:30	0	0	0	0	0
1:45	1	0	0	0	1
2:00	1	0	0	0	1
2:15	0	0	0	0	0
2:30	1	0	0	0	1
2:45	1	0	0	0	1
3:00	0	0	0	0	0
3:15	0	0	0	0	0
3:30	0	0	0	0	0
3:45	1	0	0	0	1
4:00	2	0	0	0	2
4:15	0	0	0	0	0
4:30	0	0	0	0	0
4:45	0	0	0	0	0
5:00	1	0	0	0	1
5:15	1	0	0	0	1
5:30	0	0	0	0	0
5:45	2	0	0	0	2
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	4	0	0	0	4
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	1	0	0	0	1
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	2	0	0	0	2
10:45	0	0	0	0	0
11:00	0	0	0	0	0
11:15	1	0	0	0	1
11:30	3	0	0	0	3
11:45	0	0	0	0	0



City: Orange
 Location: 700 N Eckhoff Street
 Driveway: North
 Date: Tuesday, November 10, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	0	0	0	0
12:15	1	0	0	0	1
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	1	0	0	0	1
14:45	0	0	0	0	0
15:00	0	0	0	0	0
15:15	1	0	0	0	1
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	1	0	0	0	1
17:00	2	0	0	0	2
17:15	0	0	0	0	0
17:30	2	0	0	0	2
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	1	0	0	0	1
19:00	0	0	0	0	0
19:15	6	0	0	0	6
19:30	4	0	0	0	4
19:45	0	0	0	0	0
20:00	0	0	0	0	0
20:15	1	0	0	0	1
20:30	0	0	0	0	0
20:45	1	0	0	0	1
21:00	0	0	0	0	0
21:15	1	0	0	0	1
21:30	0	0	0	0	0
21:45	1	0	0	0	1
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	2	0	0	0	2
23:30	2	0	0	0	2
23:45	0	0	0	0	0
TOTAL	65	0	0	0	65

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	0	0	0	0
12:15	0	0	0	0	0
12:30	1	0	0	0	1
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	1	0	0	0	1
15:30	1	0	0	0	1
15:45	0	0	0	0	0
16:00	0	0	0	0	0
16:15	0	0	0	0	0
16:30	1	0	0	0	1
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	1	0	0	0	1
18:15	1	0	0	0	1
18:30	2	0	0	0	2
18:45	2	0	0	0	2
19:00	2	0	0	0	2
19:15	4	0	0	0	4
19:30	4	0	0	0	4
19:45	3	0	0	0	3
20:00	1	0	0	0	1
20:15	0	0	0	0	0
20:30	3	0	0	0	3
20:45	3	0	0	0	3
21:00	0	0	0	0	0
21:15	1	0	0	0	1
21:30	1	0	0	0	1
21:45	1	0	0	0	1
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	2	0	0	0	2
23:30	7	0	0	0	7
23:45	2	0	0	0	2
TOTAL	69	0	0	0	69

City: Orange
 Location: 700 N Eckhoff Street
 Driveway: Central
 Date: Tuesday, November 10, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	0	0
0:30	0	0	0	2	2
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	1	1
1:45	0	0	0	0	0
2:00	0	0	0	1	1
2:15	0	0	0	0	0
2:30	0	0	0	1	1
2:45	0	0	1	0	1
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	1	1
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	0	0	0	2	2
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	1	0	0	1
6:45	0	0	0	0	0
7:00	1	0	0	1	2
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	1	0	1
8:15	0	0	0	1	1
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	1	1
9:30	0	0	0	0	0
9:45	1	0	0	0	1
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	0	0	0	1	1
10:45	0	1	1	0	2
11:00	0	1	1	0	2
11:15	0	0	0	1	1
11:30	0	0	0	0	0
11:45	1	0	0	0	1

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	1	1
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	0	1	1
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	1	0	1	2
3:15	0	0	0	0	0
3:30	0	0	0	1	1
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	2	2
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	0	0	1	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	0	0	0
7:45	0	0	1	4	5
8:00	0	0	0	0	0
8:15	0	0	1	0	1
8:30	0	0	0	0	0
8:45	0	0	1	0	1
9:00	0	0	0	0	0
9:15	0	0	4	5	9
9:30	0	0	0	0	0
9:45	1	0	1	3	5
10:00	0	0	3	1	4
10:15	0	0	0	5	5
10:30	0	0	2	2	4
10:45	0	0	0	2	2
11:00	0	1	2	1	4
11:15	0	0	1	0	1
11:30	0	2	0	3	5
11:45	1	0	0	1	2

12:00	0	0	2	1	3
12:15	0	0	0	1	1
12:30	0	0	0	0	0
12:45	0	0	0	0	0
13:00	0	0	0	0	0
13:15	1	0	0	0	1
13:30	0	0	1	0	1
13:45	0	0	0	1	1
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	1	1
15:45	0	0	0	0	0
16:00	0	0	0	1	1
16:15	0	0	1	3	4
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	1	3
17:30	0	0	1	2	3
17:45	0	1	2	0	3
18:00	0	0	2	2	4
18:15	0	0	2	4	6
18:30	0	0	5	3	8
18:45	0	1	0	2	3
19:00	0	0	0	1	1
19:15	0	0	1	0	1
19:30	0	0	1	1	2
19:45	1	0	1	2	4
20:00	0	2	1	1	4
20:15	0	0	0	1	1
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	1	1
21:30	1	0	0	0	1
21:45	0	0	0	1	1
22:00	0	0	0	0	0
22:15	0	0	0	0	0
22:30	0	0	0	1	1
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
TOTAL	6	7	27	44	84

12:00	0	0	0	1	1
12:15	0	0	1	0	1
12:30	0	0	0	0	0
12:45	0	1	0	0	1
13:00	0	1	0	0	1
13:15	1	0	0	0	1
13:30	0	0	0	0	0
13:45	0	0	0	0	0
14:00	0	0	1	1	2
14:15	0	0	0	1	1
14:30	0	0	0	1	1
14:45	0	0	0	0	0
15:00	0	0	0	0	0
15:15	0	0	0	1	1
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	2	0	2
17:15	0	0	0	1	1
17:30	0	0	0	1	1
17:45	0	0	1	0	1
18:00	0	0	0	0	0
18:15	0	1	0	0	1
18:30	0	1	0	0	1
18:45	0	0	0	2	2
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	0	0	0	0	0
19:45	1	0	0	0	1
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	0	0	1	0	1
20:45	0	0	0	1	1
21:00	0	0	0	1	1
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	1	0	0	0	1
22:30	0	0	0	0	0
22:45	0	0	0	1	1
23:00	0	0	0	2	2
23:15	0	0	0	0	0
23:30	0	0	1	0	1
23:45	0	0	0	0	0
	5	8	23	48	84

City: Orange
 Location: 700 N Eckhoff Street
 Driveway: South
 Date: Tuesday, November 10, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
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	1	0	0	0	1
3:00	0	0	0	0	0
3:15	0	0	0	0	0
3:30	0	0	0	0	0
3:45	1	0	0	0	1
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	1	0	0	0	1
5:45	1	0	0	0	1
6:00	1	0	0	0	1
6:15	2	0	0	0	2
6:30	1	0	0	0	1
6:45	1	0	0	0	1
7:00	0	0	0	0	0
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	2	0	0	0	2
8:00	0	0	0	0	0
8:15	0	0	0	0	0
8:30	0	0	0	0	0
8:45	1	0	0	0	1
9:00	1	0	0	0	1
9:15	2	0	0	0	2
9:30	0	0	0	0	0
9:45	1	0	0	0	1
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	2	0	0	0	2
10:45	2	0	0	0	2
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	1	0	0	0	1

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	1	0	0	0	1
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	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	1	0	0	0	1
6:15	0	0	0	0	0
6:30	1	0	0	0	1
6:45	0	0	0	0	0
7:00	1	0	0	0	1
7:15	0	0	0	0	0
7:30	1	0	0	0	1
7:45	1	0	0	0	1
8:00	1	0	0	0	1
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	1	0	0	0	1
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	3	0	0	0	3
11:45	0	0	0	0	0

12:00	1	0	0	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	1	0	0	0	1
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	1	0	0	0	1
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	1	0	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	1	0	0	0	1
19:00	1	0	0	0	1
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	1	0	0	0	1
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	1	0	0	0	1
21:45	1	0	0	0	1
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
TOTAL	32	0	0	0	32

12:00	0	0	0	0	0
12:15	2	0	0	0	2
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	2	0	0	0	2
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	2	0	0	0	2
16:00	1	0	0	0	1
16:15	0	0	0	0	0
16:30	2	0	0	0	2
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	1	0	0	0	1
17:30	1	0	0	0	1
17:45	1	0	0	0	1
18:00	1	0	0	0	1
18:15	0	0	0	0	0
18:30	1	0	0	0	1
18:45	1	0	0	0	1
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	1	0	0	0	1
19:45	0	0	0	0	0
20:00	1	0	0	0	1
20:15	1	0	0	0	1
20:30	0	0	0	0	0
20:45	1	0	0	0	1
21:00	1	0	0	0	1
21:15	0	0	0	0	0
21:30	0	0	0	0	0
21:45	0	0	0	0	0
22:00	1	0	0	0	1
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	1	0	0	0	1
23:30	0	0	0	0	0
23:45	1	0	0	0	1
TOTAL	35	0	0	0	35



City: Orange
 Location: 700 N Eckhoff Street
 Driveway: North
 Date: Thursday, November 12, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	1	0	0	0	1
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	2	0	0	0	2
3:45	2	0	0	0	2
4:00	0	0	0	0	0
4:15	0	0	0	0	0
4:30	0	0	0	0	0
4:45	1	0	0	0	1
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	2	0	0	0	2
6:30	1	0	0	0	1
6:45	1	0	0	0	1
7:00	1	0	0	0	1
7:15	2	0	0	0	2
7:30	2	0	0	0	2
7:45	5	0	0	0	5
8:00	0	0	0	0	0
8:15	2	0	0	0	2
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	3	0	0	0	3
9:15	4	0	0	0	4
9:30	1	0	0	0	1
9:45	1	0	0	0	1
10:00	1	0	0	0	1
10:15	0	0	0	0	0
10:30	0	0	0	0	0
10:45	0	0	0	0	0
11:00	1	0	0	0	1
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	0	0	0	0	0

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	0	0
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	1	0	0	0	1
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	1	0	0	0	1
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	2	0	0	0	2
4:15	0	0	0	0	0
4:30	1	0	0	0	1
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	1	0	0	0	1
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	1	0	0	0	1
7:15	0	0	0	0	0
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	3	0	0	0	3
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	1	0	0	0	1
9:30	1	0	0	0	1
9:45	0	0	0	0	0
10:00	0	0	0	0	0
10:15	1	0	0	0	1
10:30	2	0	0	0	2
10:45	1	0	0	0	1
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



City: Orange
 Location: 700 N Eckhoff Street
 Driveway: North
 Date: Thursday, November 12, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	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	1	0	0	0	1
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	1	0	0	0	1
17:30	2	0	0	0	2
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	1	0	0	0	1
19:00	1	0	0	0	1
19:15	3	0	0	0	3
19:30	3	0	0	0	3
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	1	0	0	0	1
21:00	0	0	0	0	0
21:15	1	0	0	0	1
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	1	0	0	0	1
22:45	0	0	0	0	0
23:00	0	0	0	0	0
23:15	1	0	0	0	1
23:30	1	0	0	0	1
23:45	0	0	0	0	0
TOTAL	51	0	0	0	51

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	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	1	0	0	0	1
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	1	0	0	0	1
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	1	0	0	0	1
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	1	0	0	0	1
18:00	2	0	0	0	2
18:15	0	0	0	0	0
18:30	2	0	0	0	2
18:45	1	0	0	0	1
19:00	2	0	0	0	2
19:15	2	0	0	0	2
19:30	4	0	0	0	4
19:45	3	0	0	0	3
20:00	0	0	0	0	0
20:15	2	0	0	0	2
20:30	0	0	0	0	0
20:45	0	0	0	0	0
21:00	1	0	0	0	1
21:15	1	0	0	0	1
21:30	0	0	0	0	0
21:45	1	0	0	0	1
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	1	0	0	0	1
23:30	3	0	0	0	3
23:45	2	0	0	0	2
TOTAL	48	0	0	0	48

City: Orange
 Location: 700 N Eckhoff Street
 Driveway: Central
 Date: Thursday, November 12, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	1	1
0:15	0	0	0	1	1
0:30	0	0	0	1	1
0:45	0	0	1	0	1
1:00	0	0	1	0	1
1:15	0	0	0	0	0
1:30	0	0	0	1	1
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	1	1
3:15	0	0	0	1	1
3:30	0	0	0	1	1
3:45	0	0	1	0	1
4:00	0	0	0	0	0
4:15	0	0	0	0	0
4:30	0	0	1	1	2
4:45	0	0	0	0	0
5:00	0	0	0	0	0
5:15	0	0	0	2	2
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	1	0	0	1
6:45	1	0	0	0	1
7:00	0	0	0	0	0
7:15	0	0	0	1	1
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	1	0	0	1
9:30	0	0	0	0	0
9:45	0	0	0	1	1
10:00	0	2	0	0	2
10:15	1	0	0	0	1
10:30	0	0	0	0	0
10:45	0	0	0	0	0
11:00	0	1	0	0	1
11:15	0	0	0	1	1
11:30	0	0	0	0	0
11:45	1	0	1	0	2

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	0	0
0:30	0	0	0	0	0
0:45	0	0	0	1	1
1:00	0	0	0	0	0
1:15	0	0	0	0	0
1:30	0	0	0	1	1
1:45	0	0	0	1	1
2:00	0	0	0	1	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	1	1
3:15	0	0	0	0	0
3:30	0	0	0	1	1
3:45	0	0	0	1	1
4:00	0	0	0	1	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	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	0	0	0
7:45	0	1	0	1	2
8:00	0	0	0	0	0
8:15	0	0	0	1	1
8:30	0	0	0	0	0
8:45	0	0	0	0	0
9:00	0	0	0	1	1
9:15	0	0	1	0	1
9:30	0	1	1	1	3
9:45	0	0	3	1	4
10:00	0	0	1	4	5
10:15	0	1	0	4	5
10:30	1	0	2	3	6
10:45	0	0	1	0	1
11:00	0	1	2	0	3
11:15	0	1	3	0	4
11:30	0	1	1	0	2
11:45	0	0	0	0	0

12:00	0	1	0	1	2
12:15	1	0	0	0	1
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	1	0	1
13:30	1	0	1	0	2
13:45	0	0	1	0	1
14:00	0	0	2	0	2
14:15	0	0	0	1	1
14:30	0	0	0	0	0
14:45	0	0	0	0	0
15:00	0	0	0	2	2
15:15	0	0	0	0	0
15:30	0	1	0	3	4
15:45	0	0	0	0	0
16:00	0	0	1	0	1
16:15	0	0	0	2	2
16:30	0	0	0	0	0
16:45	0	0	0	0	0
17:00	0	0	3	0	3
17:15	0	0	0	0	0
17:30	1	0	0	1	2
17:45	0	0	1	1	2
18:00	0	0	0	1	1
18:15	0	0	1	4	5
18:30	0	0	1	4	5
18:45	0	0	1	2	3
19:00	0	1	1	1	3
19:15	0	0	2	0	2
19:30	0	0	1	1	2
19:45	0	0	0	2	2
20:00	0	0	0	0	0
20:15	1	0	1	1	3
20:30	1	0	0	1	2
20:45	0	0	0	0	0
21:00	0	0	0	0	0
21:15	0	1	1	0	2
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	1	1
22:30	0	0	0	0	0
22:45	0	0	1	0	1
23:00	0	0	0	1	1
23:15	0	0	0	0	0
23:30	0	0	0	0	0
23:45	0	0	0	0	0
TOTAL	8	9	25	43	85

12:00	1	1	0	1	3
12:15	0	0	0	0	0
12:30	1	0	1	0	2
12:45	0	1	0	0	1
13:00	0	0	0	0	0
13:15	0	0	2	0	2
13:30	0	0	0	0	0
13:45	1	0	0	0	1
14:00	0	0	0	0	0
14:15	0	0	0	0	0
14:30	0	0	0	1	1
14:45	0	0	0	2	2
15:00	0	0	0	0	0
15:15	0	0	0	1	1
15:30	0	0	0	0	0
15:45	0	0	0	1	1
16:00	0	0	0	1	1
16:15	0	1	0	0	1
16:30	0	0	0	0	0
16:45	0	0	0	0	0
17:00	0	0	0	1	1
17:15	0	0	0	0	0
17:30	1	0	0	1	2
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	1	1	2
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	1	0	0	0	1
20:30	1	0	0	0	1
20:45	1	0	0	0	1
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	0	0	0	1	1
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	2	0	2
22:45	0	0	0	0	0
23:00	0	0	0	0	0
23:15	0	0	0	2	2
23:30	0	0	1	0	1
23:45	0	0	1	0	1
TOTAL	8	9	24	37	78

City: Orange
 Location: 700 N Eckhoff Street
 Driveway: South
 Date: Thursday, November 12, 2020
 Count Type: Driveway Classification

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
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	1	0	0	0	1
2:30	0	0	0	0	0
2:45	0	0	0	0	0
3:00	0	0	0	0	0
3:15	1	0	0	0	1
3:30	1	0	0	0	1
3:45	1	0	0	0	1
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	1	0	0	0	1
5:45	1	0	0	0	1
6:00	0	0	0	0	0
6:15	1	0	0	0	1
6:30	1	0	0	0	1
6:45	2	0	0	0	2
7:00	0	0	0	0	0
7:15	2	0	0	0	2
7:30	0	0	0	0	0
7:45	2	0	0	0	2
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	5	0	0	0	5
9:15	1	0	0	0	1
9:30	0	0	0	0	0
9:45	1	0	0	0	1
10:00	0	0	0	0	0
10:15	1	0	0	0	1
10:30	0	0	0	0	0
10:45	1	0	0	0	1
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	1	0	0	0	1

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
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	1	0	0	0	1
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	1	0	0	0	1
3:15	0	0	0	0	0
3:30	0	0	0	0	0
3:45	1	0	0	0	1
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	2	0	0	0	2
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	3	0	0	0	3
7:30	1	0	0	0	1
7:45	0	0	0	0	0
8:00	3	0	0	0	3
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	1	0	0	0	1
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	1	0	0	0	1
11:15	0	0	0	0	0
11:30	1	0	0	0	1
11:45	1	0	0	0	1

12:00	0	0	0	0	0
12:15	1	0	0	0	1
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	2	0	0	0	2
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	1	0	0	0	1
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	1	0	0	0	1
17:30	0	0	0	0	0
17:45	2	0	0	0	2
18:00	1	0	0	0	1
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	1	0	0	0	1
21:30	2	0	0	0	2
21:45	0	0	0	0	0
22:00	0	0	0	0	0
22:15	1	0	0	0	1
22:30	1	0	0	0	1
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
TOTAL	38	0	0	0	38

12:00	0	0	0	0	0
12:15	0	0	0	0	0
12:30	0	0	0	0	0
12:45	1	0	0	0	1
13:00	0	0	0	0	0
13:15	0	0	0	0	0
13:30	0	0	0	0	0
13:45	2	0	0	0	2
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	1	0	0	0	1
16:00	1	0	0	0	1
16:15	1	0	0	0	1
16:30	0	0	0	0	0
16:45	1	0	0	0	1
17:00	1	0	0	0	1
17:15	0	0	0	0	0
17:30	1	0	0	0	1
17:45	0	0	0	0	0
18:00	1	0	0	0	1
18:15	1	0	0	0	1
18:30	0	0	0	0	0
18:45	1	0	0	0	1
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	2	0	0	0	2
19:45	0	0	0	0	0
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	2	0	0	0	2
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	1	0	0	0	1
22:15	0	0	0	0	0
22:30	1	0	0	0	1
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	1	0	0	0	1
TOTAL	36	0	0	0	36

**ATTACHMENT B: COUNT SURVEYS FROM NOVEMBER 24 AND NOVEMBER 25, 2020 (2550
E. 28TH STREET)**

Table B-1

Summary of Driveway Counts: 2550 E. 28th Street, Vernon, CA

Land Use	West Driveway							East Driveway							
	AM Peak Hour			PM Peak Hour				Daily	AM Peak Hour			PM Peak Hour			
	In	Out	Total	In	Out	Total	In		Out	Total	In	Out	Total	Daily	
Day 1: November 24, 2020															
Passenger Cars:	7	4	11	4	1	5	134	0	0	0	0	0	0	11	
2-axle Trucks:	0	0	0	0	0	0	0	0	0	0	1	0	1	15	
3-axle Trucks:	0	0	0	1	0	1	0	1	2	3	5	3	8	50	
4+-axle Trucks:	0	0	0	0	0	0	0	1	4	5	3	2	5	92	
Total Truck Trips:	0	0	0	1	0	1	0	2	6	8	9	5	14	157	
Total Trips¹	7	4	11	5	1	6	134	2	6	8	9	5	14	168	
Day 2: November 25, 2020															
Passenger Cars:	9	3	12	4	2	6	99	0	0	0	1	1	2	16	
2-axle Trucks:	0	0	0	0	0	0	0	0	1	1	0	0	0	18	
3-axle Trucks:	0	0	0	0	0	0	0	0	0	0	4	0	4	49	
4+-axle Trucks:	0	0	0	0	0	0	0	1	1	2	2	2	4	80	
Total Truck Trips:	0	0	0	0	0	0	0	1	2	3	6	2	8	147	
Total Trips¹	9	3	12	4	2	6	99	1	2	3	7	3	10	163	

¹ Total Trips = Passenger Cars + Total Truck Trips.

Table B-2

Existing Empirical Data

Land Use	2550 E. 28th Street ²						Daily
	AM Peak Hour			PM Peak Hour			
	In	Out	Total	In	Out	Total	
Day 1: November 24, 2020							
Passenger Cars:	7	4	11	4	1	5	145
2-axle Trucks:	0	0	0	1	0	1	15
3-axle Trucks:	1	2	3	6	3	9	50
4+-axle Trucks:	1	4	5	3	2	5	92
Total Truck Trips:	2	6	8	10	5	15	157
Total Trips¹	9	10	19	14	6	20	302
Day 2: November 25, 2020							
Passenger Cars:	9	3	12	5	3	8	115
2-axle Trucks:	0	1	1	0	0	0	18
3-axle Trucks:	0	0	0	4	0	4	49
4+-axle Trucks:	1	1	2	2	2	4	80
Total Truck Trips:	1	2	3	6	2	8	147
Total Trips¹	10	5	15	11	5	16	262
2-Day Average Trip Generation:							
Passenger Cars:	8	4	12	5	2	7	130
2-axle Trucks:	0	1	1	1	0	1	17
3-axle Trucks:	1	1	2	5	2	7	50
4+-axle Trucks:	1	3	4	3	2	5	86
Total Truck Trips:	2	4	6	8	4	12	152
Total Trips¹	10	8	17	13	6	18	282

* Note: data collected on November 24 and 25, 2020.

¹ Total Trips = Passenger Cars + Total Truck Trips.

² Trip generation represents the sum of all driveways, by day.

Table B-3

Calculated Trip Generation Rates

Land Use	Units ¹	AM Peak Hour			PM Peak Hour			Daily
		In	Out	Total	In	Out	Total	
2550 E. 28th Street ²	TSF							
Passenger Cars:		0.389	0.170	0.559	0.219	0.097	0.316	6.315
2-axle Trucks:		0.000	0.024	0.024	0.024	0.000	0.024	0.802
3-axle Trucks:		0.024	0.049	0.073	0.243	0.073	0.316	2.405
4+-axle Trucks:		0.049	0.121	0.170	0.121	0.097	0.219	4.178

¹ TSF = Thousand Square Feet

² Trip generation rates developed from data summarized on Table B-1: Divide the 2 day average total by the total square footage



City: Vernon
 Location: 2550 E 28th Street - WEST Driveway
 Date: 11/24/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	1	0	0	0	1
0:15	1	0	0	0	1
0:30	0	0	0	0	0
0:45	2	0	0	0	2
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	1	0	0	0	1
2:45	0	0	0	0	0
3:00	0	0	0	0	0
3:15	1	0	0	0	1
3:30	2	0	0	0	2
3:45	3	0	0	0	3
4:00	1	0	0	0	1
4:15	0	0	0	0	0
4:30	1	0	0	0	1
4:45	4	0	0	0	4
5:00	1	0	0	0	1
5:15	0	0	0	0	0
5:30	5	0	0	0	5
5:45	4	0	0	0	4
6:00	2	0	0	0	2
6:15	2	0	0	0	2
6:30	2	0	0	0	2
6:45	7	0	0	0	7
7:00	2	0	0	0	2
7:15	3	0	0	0	3
7:30	5	0	0	0	5
7:45	3	0	0	0	3
8:00	2	0	0	0	2
8:15	1	0	0	0	1
8:30	3	0	0	0	3
8:45	3	0	0	0	3
9:00	1	0	0	0	1
9:15	2	0	0	0	2
9:30	0	0	0	0	0
9:45	3	0	0	0	3
10:00	2	0	0	0	2
10:15	5	0	0	0	5
10:30	1	0	0	0	1
10:45	1	0	0	0	1
11:00	1	0	0	0	1
11:15	1	0	0	0	1
11:30	2	0	0	0	2
11:45	1	0	0	0	1

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	1	0	0	0	1
0:30	5	0	0	0	5
0:45	3	0	0	0	3
1:00	0	0	0	0	0
1:15	2	0	0	0	2
1:30	0	0	0	0	0
1:45	0	0	0	0	0
2:00	1	0	0	0	1
2:15	1	0	0	0	1
2:30	0	0	0	0	0
2:45	0	0	0	0	0
3:00	1	0	0	0	1
3:15	1	0	0	0	1
3:30	0	0	0	0	0
3:45	0	0	0	0	0
4:00	0	0	0	0	0
4:15	2	0	0	0	2
4:30	0	0	0	0	0
4:45	1	0	0	0	1
5:00	1	0	0	0	1
5:15	0	0	0	0	0
5:30	1	0	0	0	1
5:45	0	0	0	0	0
6:00	0	0	0	0	0
6:15	0	0	0	0	0
6:30	1	0	0	0	1
6:45	1	0	0	0	1
7:00	1	0	0	0	1
7:15	1	0	0	0	1
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	1	0	0	0	1
8:15	1	0	0	0	1
8:30	1	0	0	0	1
8:45	0	0	0	0	0
9:00	2	0	0	0	2
9:15	2	0	0	0	2
9:30	1	0	0	0	1
9:45	5	0	0	0	5
10:00	0	0	0	0	0
10:15	0	0	0	0	0
10:30	2	0	0	0	2
10:45	3	0	0	0	3
11:00	0	0	0	0	0
11:15	0	0	0	0	0
11:30	2	0	0	0	2
11:45	1	0	0	0	1



City: Vernon
 Location: 2550 E 28th Street - WEST Driveway
 Date: 11/24/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	0	0	0	0
12:15	2	0	0	0	2
12:30	0	0	0	0	0
12:45	3	0	0	0	3
13:00	1	0	0	0	1
13:15	0	0	0	0	0
13:30	0	0	0	0	0
13:45	2	0	0	0	2
14:00	1	0	0	0	1
14:15	0	0	0	0	0
14:30	2	0	0	0	2
14:45	1	0	0	0	1
15:00	1	0	0	0	1
15:15	0	0	0	0	0
15:30	1	0	0	0	1
15:45	0	0	0	0	0
16:00	0	0	0	0	0
16:15	1	0	0	0	1
16:30	1	0	0	0	1
16:45	1	0	0	0	1
17:00	0	0	0	0	0
17:15	1	0	0	0	1
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	1	0	0	0	1
18:15	0	0	0	0	0
18:30	0	0	0	0	0
18:45	2	0	0	0	2
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	0	0	0	0	0
19:45	1	0	0	0	1
20:00	1	0	0	0	1
20:15	1	0	0	0	1
20:30	0	0	0	0	0
20:45	2	0	0	0	2
21:00	2	0	0	0	2
21:15	1	0	0	0	1
21:30	0	0	0	0	0
21:45	1	0	0	0	1
22:00	0	0	0	0	0
22:15	1	0	0	0	1
22:30	0	0	0	0	0
22:45	2	0	0	0	2
23:00	0	0	0	0	0
23:15	2	0	0	0	2
23:30	3	0	0	0	3
23:45	2	0	0	0	2
TOTAL	122	0	0	0	122

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	1	0	0	0	1
12:15	2	0	0	0	2
12:30	1	0	0	0	1
12:45	1	0	0	0	1
13:00	2	0	0	0	2
13:15	1	0	0	0	1
13:30	0	0	0	0	0
13:45	0	0	0	0	0
14:00	2	0	0	0	2
14:15	1	0	0	0	1
14:30	3	0	0	0	3
14:45	1	0	0	0	1
15:00	4	0	0	0	4
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	3	0	0	0	3
16:00	2	0	0	0	2
16:15	0	0	0	0	0
16:30	2	0	0	0	2
16:45	1	0	0	0	1
17:00	3	0	0	0	3
17:15	0	0	0	0	0
17:30	1	0	0	0	1
17:45	0	0	0	0	0
18:00	5	0	0	0	5
18:15	6	0	0	0	6
18:30	3	0	0	0	3
18:45	6	0	0	0	6
19:00	5	0	0	0	5
19:15	2	0	0	0	2
19:30	1	0	0	0	1
19:45	3	0	0	0	3
20:00	2	0	0	0	2
20:15	0	0	0	0	0
20:30	1	0	0	0	1
20:45	1	0	0	0	1
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	0	0	0	0	0
21:45	1	0	0	0	1
22:00	0	0	0	0	0
22:15	1	0	0	0	1
22:30	2	0	0	0	2
22:45	1	0	0	0	1
23:00	1	0	0	0	1
23:15	1	0	0	0	1
23:30	0	0	0	0	0
23:45	2	0	0	0	2
TOTAL	120	0	0	0	120



City: Vernon
 Location: 2550 E 28th Street - EAST Driveway
 Date: 11/24/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	0	0
0:30	0	0	0	1	1
0:45	0	0	0	1	1
1:00	0	0	0	1	1
1:15	0	0	0	0	0
1:30	0	0	0	0	0
1:45	0	0	0	2	2
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	1	1
4:15	0	0	0	1	1
4:30	0	0	0	3	3
4:45	0	0	0	2	2
5:00	1	1	0	0	2
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	1	0	0	1
6:00	1	0	0	1	2
6:15	0	0	0	1	1
6:30	0	0	0	1	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	1	1
7:45	0	0	0	1	1
8:00	0	0	0	0	0
8:15	0	0	0	1	1
8:30	0	0	0	3	3
8:45	0	0	0	1	1
9:00	0	1	1	1	3
9:15	0	1	0	2	3
9:30	1	0	0	2	3
9:45	2	0	0	0	2
10:00	2	1	0	2	5
10:15	1	0	0	0	1
10:30	0	0	0	1	1
10:45	2	0	0	0	2
11:00	0	0	0	0	0
11:15	2	0	0	0	2
11:30	1	0	0	1	2
11:45	0	0	0	1	1

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	2	2
0:15	0	0	0	0	0
0:30	0	0	0	3	3
0:45	0	0	1	1	2
1:00	0	0	0	2	2
1:15	0	0	0	1	1
1:30	0	0	0	1	1
1:45	0	0	0	1	1
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	1	1
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	1	1
4:15	0	0	0	0	0
4:30	0	0	0	2	2
4:45	0	0	0	0	0
5:00	0	0	0	1	1
5:15	0	1	0	0	1
5:30	0	0	0	2	2
5:45	0	0	0	0	0
6:00	0	1	0	1	2
6:15	1	0	0	0	1
6:30	1	0	0	2	3
6:45	0	0	0	4	4
7:00	0	1	0	1	2
7:15	0	0	2	2	4
7:30	0	0	0	0	0
7:45	0	2	0	0	2
8:00	0	0	0	3	3
8:15	0	0	0	3	3
8:30	0	1	1	1	3
8:45	0	0	1	2	3
9:00	0	0	1	1	2
9:15	0	1	1	2	4
9:30	1	0	0	5	6
9:45	0	0	1	1	2
10:00	2	0	0	2	4
10:15	1	0	1	1	3
10:30	0	0	1	2	3
10:45	1	0	1	3	5
11:00	0	0	1	4	5
11:15	1	0	0	3	4
11:30	1	0	0	2	3
11:45	0	0	0	0	0



City: Vernon
 Location: 2550 E 28th Street - EAST Driveway
 Date: 11/24/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	0	1	2	3
12:15	0	0	0	1	1
12:30	0	1	0	3	4
12:45	1	0	0	1	2
13:00	1	1	0	0	2
13:15	0	0	0	4	4
13:30	0	0	0	1	1
13:45	1	0	0	1	2
14:00	1	1	0	1	3
14:15	1	0	0	1	2
14:30	0	1	0	1	2
14:45	0	0	0	0	0
15:00	0	0	0	0	0
15:15	0	1	0	1	2
15:30	0	0	0	1	1
15:45	1	1	0	1	3
16:00	0	0	0	1	1
16:15	0	0	0	0	0
16:30	0	0	0	2	2
16:45	0	0	0	0	0
17:00	0	0	0	0	0
17:15	0	0	0	1	1
17:30	1	0	0	2	3
17:45	0	1	2	6	9
18:00	0	0	2	4	6
18:15	0	0	3	3	6
18:30	0	0	0	5	5
18:45	0	0	0	3	3
19:00	1	0	1	1	3
19:15	1	0	1	3	5
19:30	0	0	1	2	3
19:45	0	0	0	1	1
20:00	0	0	0	1	1
20:15	0	0	0	0	0
20:30	0	0	0	0	0
20:45	0	0	0	1	1
21:00	0	0	0	0	0
21:15	0	0	0	1	1
21:30	0	0	0	0	0
21:45	0	1	0	1	2
22:00	0	0	0	0	0
22:15	0	0	0	1	1
22:30	0	0	0	1	1
22:45	0	0	0	3	3
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	1	1
TOTAL	22	13	12	95	142

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	0	0	1	1
12:15	1	0	1	1	3
12:30	0	0	1	2	3
12:45	0	1	0	0	1
13:00	1	1	0	0	2
13:15	0	0	0	0	0
13:30	0	0	2	0	2
13:45	2	0	2	0	4
14:00	1	0	0	2	3
14:15	0	0	0	1	1
14:30	1	0	1	1	3
14:45	0	1	0	0	1
15:00	0	1	0	1	2
15:15	0	0	0	0	0
15:30	0	0	0	0	0
15:45	1	0	0	0	1
16:00	0	0	0	0	0
16:15	0	0	0	2	2
16:30	0	0	0	1	1
16:45	1	0	0	0	1
17:00	0	0	0	0	0
17:15	0	0	0	1	1
17:30	0	0	0	0	0
17:45	1	0	0	0	1
18:00	0	0	0	0	0
18:15	0	0	0	1	1
18:30	1	0	0	0	1
18:45	0	0	0	1	1
19:00	0	0	0	0	0
19:15	2	0	0	0	2
19:30	1	0	0	1	2
19:45	0	0	0	1	1
20:00	0	0	0	1	1
20:15	0	0	0	0	0
20:30	0	0	0	1	1
20:45	0	0	0	0	0
21:00	0	0	0	1	1
21:15	0	0	0	2	2
21:30	0	1	0	1	2
21:45	0	0	0	2	2
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	1	1
23:00	0	0	0	1	1
23:15	0	0	0	0	0
23:30	0	0	0	1	1
23:45	0	0	0	0	0
TOTAL	22	12	19	91	144



City: Vernon
 Location: 2550 E 28th Street - WEST Driveway
 Date: 11/25/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	2	0	0	0	2
0:15	1	0	0	0	1
0:30	0	0	0	0	0
0:45	2	0	0	0	2
1:00	1	0	0	0	1
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	1	0	0	0	1
3:00	1	0	0	0	1
3:15	1	0	0	0	1
3:30	2	0	0	0	2
3:45	2	0	0	0	2
4:00	1	0	0	0	1
4:15	2	0	0	0	2
4:30	1	0	0	0	1
4:45	2	0	0	0	2
5:00	3	0	0	0	3
5:15	2	0	0	0	2
5:30	3	0	0	0	3
5:45	3	0	0	0	3
6:00	4	0	0	0	4
6:15	0	0	0	0	0
6:30	3	0	0	0	3
6:45	8	0	0	0	8
7:00	2	0	0	0	2
7:15	2	0	0	0	2
7:30	2	0	0	0	2
7:45	4	0	0	0	4
8:00	2	0	0	0	2
8:15	0	0	0	0	0
8:30	4	0	0	0	4
8:45	3	0	0	0	3
9:00	0	0	0	0	0
9:15	1	0	0	0	1
9:30	2	0	0	0	2
9:45	2	0	0	0	2
10:00	3	0	0	0	3
10:15	3	0	0	0	3
10:30	2	0	0	0	2
10:45	1	0	0	0	1
11:00	1	0	0	0	1
11:15	0	0	0	0	0
11:30	0	0	0	0	0
11:45	2	0	0	0	2

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	1	0	0	0	1
0:15	4	0	0	0	4
0:30	3	0	0	0	3
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	1	0	0	0	1
2:00	0	0	0	0	0
2:15	0	0	0	0	0
2:30	0	0	0	0	0
2:45	2	0	0	0	2
3:00	0	0	0	0	0
3:15	1	0	0	0	1
3:30	0	0	0	0	0
3:45	0	0	0	0	0
4:00	3	0	0	0	3
4:15	1	0	0	0	1
4:30	0	0	0	0	0
4:45	1	0	0	0	1
5:00	0	0	0	0	0
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	2	0	0	0	2
6:00	0	0	0	0	0
6:15	0	0	0	0	0
6:30	1	0	0	0	1
6:45	0	0	0	0	0
7:00	0	0	0	0	0
7:15	1	0	0	0	1
7:30	2	0	0	0	2
7:45	1	0	0	0	1
8:00	1	0	0	0	1
8:15	0	0	0	0	0
8:30	1	0	0	0	1
8:45	2	0	0	0	2
9:00	0	0	0	0	0
9:15	1	0	0	0	1
9:30	1	0	0	0	1
9:45	0	0	0	0	0
10:00	2	0	0	0	2
10:15	7	0	0	0	7
10:30	1	0	0	0	1
10:45	0	0	0	0	0
11:00	1	0	0	0	1
11:15	1	0	0	0	1
11:30	0	0	0	0	0
11:45	1	0	0	0	1



City: Vernon
 Location: 2550 E 28th Street - WEST Driveway
 Date: 11/25/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	1	0	0	0	1
12:15	0	0	0	0	0
12:30	0	0	0	0	0
12:45	2	0	0	0	2
13:00	0	0	0	0	0
13:15	0	0	0	0	0
13:30	1	0	0	0	1
13:45	1	0	0	0	1
14:00	1	0	0	0	1
14:15	0	0	0	0	0
14:30	0	0	0	0	0
14:45	5	0	0	0	5
15:00	1	0	0	0	1
15:15	1	0	0	0	1
15:30	1	0	0	0	1
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	0	0	0	0	0
17:15	0	0	0	0	0
17:30	0	0	0	0	0
17:45	1	0	0	0	1
18:00	1	0	0	0	1
18:15	1	0	0	0	1
18:30	0	0	0	0	0
18:45	1	0	0	0	1
19:00	0	0	0	0	0
19:15	0	0	0	0	0
19:30	0	0	0	0	0
19:45	2	0	0	0	2
20:00	1	0	0	0	1
20:15	1	0	0	0	1
20:30	1	0	0	0	1
20:45	1	0	0	0	1
21:00	1	0	0	0	1
21:15	1	0	0	0	1
21:30	1	0	0	0	1
21:45	0	0	0	0	0
22:00	1	0	0	0	1
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	1	0	0	0	1
23:30	0	0	0	0	0
23:45	0	0	0	0	0
TOTAL	111	0	0	0	111

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	0	0	0	0
12:15	1	0	0	0	1
12:30	1	0	0	0	1
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	0	0	0
14:00	2	0	0	0	2
14:15	0	0	0	0	0
14:30	2	0	0	0	2
14:45	4	0	0	0	4
15:00	0	0	0	0	0
15:15	3	0	0	0	3
15:30	1	0	0	0	1
15:45	1	0	0	0	1
16:00	0	0	0	0	0
16:15	3	0	0	0	3
16:30	1	0	0	0	1
16:45	3	0	0	0	3
17:00	2	0	0	0	2
17:15	3	0	0	0	3
17:30	1	0	0	0	1
17:45	4	0	0	0	4
18:00	6	0	0	0	6
18:15	4	0	0	0	4
18:30	1	0	0	0	1
18:45	2	0	0	0	2
19:00	2	0	0	0	2
19:15	2	0	0	0	2
19:30	4	0	0	0	4
19:45	3	0	0	0	3
20:00	3	0	0	0	3
20:15	2	0	0	0	2
20:30	0	0	0	0	0
20:45	0	0	0	0	0
21:00	1	0	0	0	1
21:15	0	0	0	0	0
21:30	0	0	0	0	0
21:45	2	0	0	0	2
22:00	1	0	0	0	1
22:15	1	0	0	0	1
22:30	0	0	0	0	0
22:45	0	0	0	0	0
23:00	2	0	0	0	2
23:15	0	0	0	0	0
23:30	0	0	0	0	0
23:45	2	0	0	0	2
TOTAL	114	0	0	0	114



City: Vernon
 Location: 2550 E 28th Street - EAST Driveway
 Date: 11/25/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	0	0
0:15	0	0	0	1	1
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	0	1	1
1:15	0	0	0	0	0
1:30	0	0	0	0	0
1:45	0	0	0	1	1
2:00	1	0	0	1	2
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	1	1
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	1	1
4:45	0	0	0	0	0
5:00	1	0	0	0	1
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	1	0	0	2	3
6:00	0	0	0	0	0
6:15	0	0	0	2	2
6:30	1	0	0	1	2
6:45	0	0	0	0	0
7:00	0	0	0	1	1
7:15	0	1	0	0	1
7:30	0	0	0	0	0
7:45	0	0	0	0	0
8:00	0	0	0	0	0
8:15	0	1	0	3	4
8:30	0	1	0	0	1
8:45	1	1	0	2	4
9:00	0	0	0	4	4
9:15	0	0	0	1	1
9:30	0	0	0	0	0
9:45	1	0	0	1	2
10:00	2	0	0	0	2
10:15	0	0	0	0	0
10:30	0	1	0	0	1
10:45	0	0	1	1	2
11:00	0	1	0	1	2
11:15	0	0	0	1	1
11:30	0	1	1	0	2
11:45	0	0	0	2	2

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
0:00	0	0	0	1	1
0:15	0	0	0	5	5
0:30	0	0	0	0	0
0:45	0	0	0	0	0
1:00	0	0	0	1	1
1:15	0	0	0	1	1
1:30	0	0	0	1	1
1:45	0	0	0	0	0
2:00	1	0	0	0	1
2:15	0	0	0	0	0
2:30	0	0	0	0	0
2:45	0	0	0	1	1
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	1	1
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	1	1
5:00	1	0	0	0	1
5:15	0	0	0	0	0
5:30	0	0	0	0	0
5:45	0	0	0	1	1
6:00	0	0	0	1	1
6:15	0	0	0	0	0
6:30	0	0	0	2	2
6:45	2	0	0	2	4
7:00	0	1	0	1	2
7:15	0	0	1	5	6
7:30	0	2	1	1	4
7:45	0	0	0	2	2
8:00	0	0	0	0	0
8:15	0	0	0	2	2
8:30	0	0	0	3	3
8:45	0	0	0	1	1
9:00	0	0	3	1	4
9:15	0	2	0	3	5
9:30	0	0	1	3	4
9:45	0	0	0	0	0
10:00	1	0	0	1	2
10:15	0	0	0	4	4
10:30	0	0	1	3	4
10:45	0	0	1	3	4
11:00	0	2	1	4	7
11:15	0	1	0	1	2
11:30	0	1	1	1	3
11:45	0	0	0	0	0



City: Vernon
 Location: 2550 E 28th Street - EAST Driveway
 Date: 11/25/2020
 Count Type: Driveway Count

	Entering				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	1	0	1	2
12:15	0	0	0	1	1
12:30	1	0	0	0	1
12:45	0	0	0	0	0
13:00	1	0	0	0	1
13:15	1	0	0	1	2
13:30	0	0	2	2	4
13:45	0	0	0	0	0
14:00	0	1	0	1	2
14:15	0	0	0	0	0
14:30	0	1	0	0	1
14:45	0	1	0	1	2
15:00	0	0	0	0	0
15:15	0	0	0	0	0
15:30	2	0	0	2	4
15:45	1	0	0	1	2
16:00	0	0	0	1	1
16:15	1	0	0	2	3
16:30	0	1	0	3	4
16:45	0	1	0	1	2
17:00	1	0	0	3	4
17:15	0	0	1	3	4
17:30	0	1	1	1	3
17:45	0	1	2	4	7
18:00	0	0	1	1	2
18:15	0	0	0	3	3
18:30	0	0	1	1	2
18:45	0	0	1	4	5
19:00	0	0	0	3	3
19:15	0	1	0	2	3
19:30	0	0	0	1	1
19:45	0	0	1	1	2
20:00	0	0	0	0	0
20:15	0	0	0	0	0
20:30	0	1	0	0	1
20:45	0	0	0	1	1
21:00	0	0	0	0	0
21:15	0	0	0	2	2
21:30	0	0	0	1	1
21:45	0	1	0	0	1
22:00	0	0	0	0	0
22:15	0	0	0	2	2
22:30	0	0	0	0	0
22:45	0	0	1	1	2
23:00	0	0	0	0	0
23:15	0	0	0	1	1
23:30	0	0	0	0	0
23:45	0	0	0	1	1
TOTAL	16	18	13	81	128

	Exiting				
	Pass Veh	Large 2 Axle	3 Axle	4+ Axle	Total
12:00	0	1	0	2	3
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	1	2
13:15	2	0	0	0	2
13:30	0	0	0	0	0
13:45	0	0	1	1	2
14:00	0	0	1	2	3
14:15	0	0	0	0	0
14:30	0	1	0	1	2
14:45	0	1	0	0	1
15:00	0	0	0	0	0
15:15	0	0	0	1	1
15:30	0	0	0	0	0
15:45	2	0	0	0	2
16:00	0	1	0	0	1
16:15	1	0	0	1	2
16:30	1	1	0	0	2
16:45	0	0	0	0	0
17:00	0	0	0	1	1
17:15	1	0	1	1	3
17:30	0	0	0	0	0
17:45	0	0	0	0	0
18:00	0	0	0	0	0
18:15	0	1	0	0	1
18:30	1	0	0	1	2
18:45	0	0	0	0	0
19:00	0	0	0	0	0
19:15	1	0	0	1	2
19:30	0	0	0	0	0
19:45	0	0	0	0	0
20:00	1	0	0	1	2
20:15	0	0	0	0	0
20:30	0	0	0	1	1
20:45	0	0	0	1	1
21:00	0	0	0	0	0
21:15	0	0	0	0	0
21:30	0	1	0	0	1
21:45	0	1	0	1	2
22:00	0	0	0	2	2
22:15	0	0	0	0	0
22:30	0	0	0	1	1
22:45	0	0	0	2	2
23:00	0	1	0	1	2
23:15	0	0	0	0	0
23:30	0	0	0	1	1
23:45	0	0	0	1	1
TOTAL	16	18	13	82	129

**ATTACHMENT C: COUNT SURVEYS FROM DECEMBER 8 AND DECEMBER 9, 2020 (24760 S.
MAIN STREET)**

Table C-1

Summary of Driveway Counts: 24760 S. Main Street, Carson, California

Land Use	North Driveway							South Driveway							
	AM Peak Hour			PM Peak Hour				Daily	AM Peak Hour			PM Peak Hour			
	In	Out	Total	In	Out	Total	In		Out	Total	In	Out	Total	Daily	
Day 1: December 8, 2020															
Passenger Cars (Employees):	45	33	78	9	7	16	891	0	1	1	1	1	2	40	
2-axle Trucks:	1	2	3	1	1	2	14	0	0	0	1	0	1	6	
3-axle Trucks:	0	0	0	0	1	1	12	0	0	0	0	0	0	9	
4+-axle Trucks:	0	15	15	0	14	14	361	20	0	20	9	0	9	365	
Total Truck Trips:	1	17	18	1	16	17	387	20	0	20	10	0	10	380	
Total Trips (Actual Vehicles)²	46	50	96	10	23	33	1,278	20	1	21	11	1	12	420	
Day 2: December 9, 2020															
Passenger Cars (Employees):	36	73	109	11	16	27	1,046	0	2	2	2	2	4	55	
2-axle Trucks:	2	2	4	0	0	0	16	1	0	1	0	0	0	7	
3-axle Trucks:	1	1	2	0	0	0	13	0	0	0	0	0	0	8	
4+-axle Trucks:	0	20	20	0	13	13	338	17	0	17	11	0	11	329	
Total Truck Trips:	3	23	26	0	13	13	367	18	0	18	11	0	11	344	
Total Trips (Actual Vehicles)²	39	96	135	11	29	40	1,413	18	2	20	13	2	15	399	

¹ TSF = thousand square feet

² Total Trips = Passenger Cars + Total Truck Trips.

Table C-2

Existing Empirical Data

Land Use	24760 S. Main Street, Carson, California ²						
	AM Peak Hour			PM Peak Hour			Daily
	In	Out	Total	In	Out	Total	
Day 1: December 8, 2020							
Passenger Cars:	45	34	79	10	8	18	931
2-axle Trucks:	1	2	3	2	1	3	20
3-axle Trucks:	0	0	0	0	1	1	21
4+-axle Trucks:	20	15	35	9	14	23	726
Total Truck Trips:	21	17	38	11	16	27	767
Total Trips (Actual Vehicles)²	66	51	117	21	24	45	1,698
Day 2: December 9, 2020							
Passenger Cars:	36	75	111	13	18	31	1,101
2-axle Trucks:	3	2	5	0	0	0	23
3-axle Trucks:	1	1	2	0	0	0	21
4+-axle Trucks:	17	20	37	11	13	24	667
Total Truck Trips:	21	23	44	11	13	24	711
Total Trips (Actual Vehicles)²	57	98	155	24	31	55	1,812
2-Day Average Trip Generation							
Passenger Cars:	41	55	95	12	13	25	1,016
2-axle Trucks:	2	2	4	1	1	2	22
3-axle Trucks:	1	1	1	0	1	1	21
4+-axle Trucks:	19	18	36	10	14	24	697
Total Truck Trips:	21	20	41	11	15	26	739
Total Trips (Actual Vehicles)²	62	75	136	23	28	50	1,755

* Note: data collected on December 8 and 9, 2020.

¹ Total Trips = Passenger Cars + Total Truck Trips.

² Trip generation represents the sum of all driveways, by day.

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Tuesday, December 08, 2020
JOB #: SC2760

CITY: Carson
LOCATION: CLASS2 Driveway east of Main_WED

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:00	0	4	0	0	1	0	0	0	0	0	0	0	5	
0:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:15	0	1	1	0	0	0	0	0	0	0	0	0	2	
0:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	12:30	0	1	1	0	0	0	0	0	0	0	0	0	2	
0:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:45	0	2	1	0	0	0	0	0	0	0	0	0	3	
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13:00	0	1	0	0	0	0	0	0	0	0	0	0	1	
1:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	13:15	0	2	0	0	0	0	0	0	0	0	0	0	2	
1:30	0	20	0	0	0	0	0	0	0	0	0	0	0	20	13:30	0	3	0	0	0	0	0	0	0	0	0	0	3	
1:45	0	32	0	0	0	0	0	0	0	0	0	0	0	32	13:45	0	2	0	0	0	0	0	0	0	0	0	0	2	
2:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:00	0	3	0	0	0	0	0	0	0	0	0	0	3	
2:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	14:15	0	2	1	0	0	0	0	0	0	0	0	0	3	
2:30	0	5	0	0	0	1	0	0	0	0	0	0	0	6	14:30	0	2	0	0	0	0	0	0	0	0	0	0	2	
2:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:45	0	4	0	0	0	0	0	0	0	0	0	0	4	
3:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	15:00	0	2	0	0	0	0	0	0	0	0	0	0	2	
3:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:15	0	3	0	0	0	0	0	0	0	0	0	0	3	
3:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:30	0	4	0	0	0	0	0	0	0	0	0	0	4	
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	2	0	0	0	0	0	0	0	0	0	0	2	
4:00	0	1	0	0	0	2	0	0	0	0	0	0	0	3	16:00	0	3	0	0	0	0	0	0	0	0	0	0	3	
4:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:30	0	2	0	0	0	0	0	0	0	0	0	0	2	
4:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:45	0	3	1	0	1	0	0	0	0	0	0	0	5	
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17:00	0	3	0	0	0	0	0	0	0	0	0	0	3	
5:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:30	0	3	0	0	0	0	0	0	0	0	0	0	3	
5:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:45	0	3	0	0	0	0	0	0	0	0	0	0	3	
6:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18:00	0	1	0	0	0	0	0	0	0	0	0	0	1	
6:15	0	2	1	0	0	0	0	0	0	0	0	0	0	3	18:15	0	3	0	0	0	0	0	0	0	0	0	0	3	
6:30	0	0	1	0	2	0	0	0	0	0	0	0	0	3	18:30	0	1	0	0	0	0	0	0	0	0	0	0	1	
6:45	0	1	1	0	0	0	0	0	0	0	0	0	0	2	18:45	0	1	0	0	0	0	0	0	0	0	0	0	1	
7:00	0	4	2	0	0	0	0	0	0	0	0	0	0	6	19:00	0	6	0	0	0	0	0	0	0	0	0	0	6	
7:15	0	5	0	0	0	0	0	0	0	0	0	0	0	5	19:15	0	10	0	0	0	0	0	0	0	0	0	0	10	
7:30	0	9	0	0	1	0	0	0	0	0	0	0	0	10	19:30	0	34	1	0	0	0	0	0	0	0	0	0	35	
7:45	0	24	1	0	0	0	0	0	0	0	0	0	0	25	19:45	0	40	0	0	0	0	0	0	0	0	0	0	40	
8:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	20:00	0	12	0	0	0	0	0	0	0	0	0	0	12	
8:15	0	4	0	0	0	0	0	0	0	0	0	0	0	4	20:15	0	5	1	0	0	0	0	0	0	0	0	0	6	
8:30	0	5	0	0	0	0	0	0	0	0	0	0	0	5	20:30	0	2	1	0	0	0	0	0	0	0	0	0	3	
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20:45	0	2	0	0	0	0	0	0	0	0	0	0	2	
9:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15	0	6	0	0	0	1	0	0	0	0	0	0	0	7	21:15	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30	0	10	0	0	0	0	0	0	0	0	0	0	0	10	21:30	0	3	0	0	0	0	0	0	0	0	0	0	3	
9:45	0	18	0	0	0	0	0	0	0	0	0	0	0	18	21:45	0	1	1	0	0	0	0	0	0	0	0	0	2	
10:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	22:00	0	3	0	0	0	0	0	0	0	0	0	0	3	
10:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	22:15	0	4	0	0	0	0	0	0	0	0	0	0	4	
10:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	22:30	0	4	0	0	0	0	0	0	0	0	0	0	4	
10:45	0	3	1	0	0	0	0	0	0	0	0	0	0	4	22:45	0	3	0	0	0	0	0	0	0	0	0	0	3	
11:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15	0	10	0	0	0	0	0	0	0	0	0	0	0	10	23:15	0	1	0	0	0	0	0	0	0	0	0	0	1	
11:30	0	11	0	0	0	0	0	0	0	0	0	0	0	11	23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45	0	11	1	0	0	0	0	0	0	0	0	0	0	12	23:45	0	4	0	0	0	0	0	0	0	0	0	0	4	
TOTAL	0	234	9	0	4	4	0	0	0	0	0	0	0	251	TOTAL	0	195	9	0	2	0	0	0	0	0	0	0	206	

AM PEAK HOUR 1:30 AM
AM PEAK VOLUME 62

PM PEAK HOUR 7:15 PM
PM PEAK VOLUME 97

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	429	18	0	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	457
% OF TOTAL	0.0%	93.9%	3.9%	0.0%	1.3%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Class	1	2	3	4	5	6	7	8	9	10	11	12	13
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TOTAL: ALL	0	858	34	0	14	12	0	33	328	0	0	0	0	1,279
% OF TOTAL	0.0%	187.7%	7.4%	0.0%	3.1%	2.6%	0.0%	7.2%	71.8%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Tuesday, December 08, 2020
JOB #: SC2760

CITY: Carson
LOCATION: CLASS2 Driveway east of Main_WED

AM TIME	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	0	0	0	0	1	0	0	0	0	4	12:00	0	2	0	0	0	0	0	0	5	0	0	0	0	7
0:15	0	0	0	0	0	0	0	0	5	0	0	0	0	5	12:15	0	3	0	0	0	0	0	1	2	0	0	0	6	
0:30	0	3	0	0	0	0	0	0	2	0	0	0	0	5	12:30	0	31	0	0	0	0	0	3	0	0	0	0	34	
0:45	0	0	0	0	0	0	0	0	3	0	0	0	0	3	12:45	0	9	2	0	0	0	0	1	4	0	0	0	16	
1:00	0	3	0	0	0	0	0	0	6	0	0	0	0	9	13:00	0	3	1	0	0	0	0	2	0	0	0	0	6	
1:15	0	1	0	0	0	0	0	0	8	0	0	0	0	9	13:15	0	2	0	0	0	0	0	4	0	0	0	0	6	
1:30	0	6	0	0	0	1	0	0	1	0	0	0	0	8	13:30	0	4	0	0	0	0	0	1	4	0	0	0	9	
1:45	0	4	0	0	0	0	0	1	4	0	0	0	0	9	13:45	0	2	0	0	0	0	0	5	0	0	0	0	7	
2:00	0	5	0	0	0	0	0	2	4	0	0	0	0	11	14:00	0	2	1	0	0	0	0	1	6	0	0	0	10	
2:15	0	1	0	0	0	0	0	1	1	0	0	0	0	3	14:15	0	3	0	0	0	0	0	2	3	0	0	0	8	
2:30	0	3	0	0	0	0	0	0	5	0	0	0	0	8	14:30	0	18	0	0	0	0	0	3	0	0	0	0	21	
2:45	0	1	0	0	0	0	0	0	2	0	0	0	0	3	14:45	0	3	0	0	0	0	0	7	0	0	0	0	10	
3:00	0	1	0	0	0	0	0	0	4	0	0	0	0	5	15:00	0	2	0	0	0	0	0	2	0	0	0	0	4	
3:15	0	1	0	0	0	0	0	1	1	0	0	0	0	3	15:15	0	4	0	0	0	0	0	3	0	0	0	0	7	
3:30	0	0	0	0	0	1	0	0	7	0	0	0	0	8	15:30	0	2	0	0	0	0	0	2	0	0	0	0	4	
3:45	0	1	1	0	0	1	0	0	4	0	0	0	0	7	15:45	0	6	0	0	0	0	0	1	2	0	0	0	9	
4:00	0	2	1	0	0	0	0	0	5	0	0	0	0	8	16:00	0	1	0	0	0	0	0	3	0	0	0	0	4	
4:15	0	0	0	0	0	0	0	0	4	0	0	0	0	4	16:15	0	2	0	0	0	0	0	1	3	0	0	0	6	
4:30	0	1	0	0	0	0	0	1	5	0	0	0	0	7	16:30	0	3	0	0	1	0	0	1	4	0	0	0	9	
4:45	0	1	0	0	0	0	0	0	10	0	0	0	0	11	16:45	0	1	0	0	0	1	0	0	2	0	0	0	4	
5:00	0	1	0	0	1	0	0	0	2	0	0	0	0	4	17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15	0	1	0	0	1	0	0	0	5	0	0	0	0	7	17:15	0	1	0	0	0	0	0	3	0	0	0	0	4	
5:30	0	4	0	0	0	0	0	1	2	0	0	0	0	7	17:30	0	4	0	0	0	0	0	1	0	0	0	0	5	
5:45	0	2	0	0	0	0	0	0	5	0	0	0	0	7	17:45	0	0	0	0	0	0	0	2	0	0	0	0	2	
6:00	0	2	0	0	0	0	0	0	6	0	0	0	0	8	18:00	0	3	0	0	0	0	0	4	0	0	0	0	7	
6:15	0	2	0	0	0	0	0	0	4	0	0	0	0	6	18:15	0	3	0	0	0	0	0	1	0	0	0	0	4	
6:30	0	14	1	0	0	0	0	0	5	0	0	0	0	20	18:30	0	3	0	0	0	0	0	3	0	0	0	0	6	
6:45	0	3	1	0	0	0	0	0	3	0	0	0	0	7	18:45	0	2	0	0	0	1	0	0	4	0	0	0	7	
7:00	0	6	1	0	2	0	0	2	3	0	0	0	0	14	19:00	0	1	0	0	0	0	0	2	0	0	0	0	3	
7:15	0	2	0	0	0	0	0	0	4	0	0	0	0	6	19:15	0	0	0	0	0	0	0	7	0	0	0	0	7	
7:30	0	21	0	0	0	0	0	0	2	0	0	0	0	23	19:30	0	0	0	0	0	0	0	2	0	0	0	0	2	
7:45	0	3	0	0	0	0	0	0	4	0	0	0	0	7	19:45	0	11	0	0	1	1	0	2	0	0	0	0	15	
8:00	0	6	0	0	0	0	0	1	5	0	0	0	0	12	20:00	0	9	1	0	0	0	0	2	0	0	0	0	12	
8:15	0	10	1	0	1	0	0	0	0	0	0	0	0	12	20:15	0	18	1	0	0	0	0	2	0	0	0	0	21	
8:30	0	27	0	0	0	0	0	0	7	0	0	0	0	34	20:30	0	47	1	0	0	0	0	3	0	0	0	0	51	
8:45	0	2	0	0	0	0	0	0	5	0	0	0	0	7	20:45	0	3	0	0	0	0	0	4	0	0	0	0	7	
9:00	0	6	0	0	0	0	0	0	4	0	0	0	0	10	21:00	0	1	0	0	0	0	0	1	6	0	0	0	8	
9:15	0	2	0	0	0	0	0	0	4	0	0	0	0	6	21:15	0	0	0	0	0	0	0	1	4	0	0	0	5	
9:30	0	4	1	0	0	1	0	0	1	0	0	0	0	7	21:30	0	2	0	0	0	0	0	1	2	0	0	0	5	
9:45	0	3	0	0	0	0	0	1	1	0	0	0	0	5	21:45	0	2	0	0	0	0	0	3	0	0	0	0	5	
10:00	0	2	1	0	0	0	0	0	6	0	0	0	0	9	22:00	0	1	0	0	0	0	0	7	0	0	0	0	8	
10:15	0	5	0	0	0	0	0	1	1	0	0	0	0	7	22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30	0	5	0	0	0	0	0	0	5	0	0	0	0	10	22:30	0	27	1	0	0	0	1	2	0	0	0	0	31	
10:45	0	3	0	0	0	0	0	2	4	0	0	0	0	9	22:45	0	2	0	0	0	1	0	1	0	0	0	0	4	
11:00	0	2	0	0	0	0	0	1	6	0	0	0	0	9	23:00	0	1	0	0	1	0	0	3	0	0	0	0	5	
11:15	0	1	0	0	0	0	0	0	2	0	0	0	0	3	23:15	0	0	0	0	0	0	0	1	0	0	0	0	1	
11:30	0	4	0	0	0	0	0	2	3	0	0	0	0	9	23:30	0	0	0	0	0	0	0	2	0	0	0	0	2	
11:45	0	5	0	0	0	0	0	1	0	0	0	0	0	6	23:45	0	0	0	0	0	0	0	7	0	0	0	0	7	
TOTAL	0	185	8	0	5	4	0	17	182	0	0	0	0	401	TOTAL	0	244	8	0	3	4	0	16	146	0	0	0	0	421

AM PEAK HOUR 8:00 AM
AM PEAK VOLUME 65

PM PEAK HOUR 7:45 PM
PM PEAK VOLUME 99

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	429	16	0	8	8	0	33	328	0	0	0	0	822
% OF TOTAL	0.0%	52.2%	1.9%	0.0%	1.0%	1.0%	0.0%	4.0%	39.9%	0.0%	0.0%	0.0%	0.0%	100.0%

Class 1 2 3 4 5 6 7 8 9 10 11 12 13

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Tuesday, December 08, 2020
 JOB #: SC2760

CITY: Carson
 LOCATION: CLASS2 Driveway east of Main_WED

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	0	0	0	0	0	0	0	5	0	0	0	0	5	12:00	0	0	0	0	0	0	0	7	0	0	0	7		
0:15	0	0	0	0	1	1	0	1	1	0	0	0	0	4	12:15	0	0	0	0	0	0	2	2	0	0	0	4		
0:30	0	1	0	0	0	1	0	1	1	0	0	0	0	4	12:30	0	0	0	0	0	0	0	2	0	0	0	2		
0:45	0	0	0	0	0	0	0	1	3	0	0	0	0	4	12:45	0	0	0	0	0	0	0	4	0	0	0	4		
1:00	0	1	0	0	0	0	0	1	1	0	0	0	0	3	13:00	0	0	0	0	0	0	1	4	0	0	0	5		
1:15	0	1	0	0	0	0	0	0	3	0	0	0	0	4	13:15	0	0	0	0	0	0	0	5	0	0	0	5		
1:30	0	0	0	0	0	1	0	1	2	0	0	0	0	4	13:30	0	0	0	0	0	0	1	2	0	0	0	3		
1:45	0	2	0	0	0	0	0	1	3	0	0	0	0	6	13:45	0	0	0	0	0	0	1	5	0	0	0	6		
2:00	0	1	0	0	0	0	0	1	5	0	0	0	0	7	14:00	0	0	0	0	0	0	1	2	0	0	0	3		
2:15	0	1	0	0	0	0	0	1	7	0	0	0	0	9	14:15	0	0	0	0	0	0	3	2	0	0	0	5		
2:30	0	0	0	0	0	1	0	0	5	0	0	0	0	6	14:30	0	0	0	0	0	0	0	3	0	0	0	3		
2:45	0	1	0	0	0	0	0	1	6	0	0	0	0	8	14:45	0	0	0	0	0	0	0	4	0	0	0	4		
3:00	0	0	0	0	0	0	0	0	4	0	0	0	0	4	15:00	0	0	0	0	0	0	0	7	0	0	0	7		
3:15	0	0	0	0	0	0	0	1	5	0	0	0	0	6	15:15	0	0	0	0	0	0	1	4	0	0	0	5		
3:30	0	0	0	0	0	0	0	2	5	0	0	0	0	7	15:30	0	0	0	0	0	0	0	3	0	0	0	3		
3:45	0	0	0	0	0	0	0	1	1	0	0	0	0	2	15:45	0	0	0	0	0	0	0	0	0	0	0	0		
4:00	0	1	0	0	0	0	0	1	3	0	0	0	0	5	16:00	0	0	0	0	0	0	0	2	0	0	0	2		
4:15	0	0	0	0	0	0	0	0	1	0	0	0	0	1	16:15	0	0	0	0	1	0	0	2	0	0	0	3		
4:30	0	0	0	0	1	0	0	0	3	0	0	0	0	4	16:30	0	0	0	0	0	0	0	1	0	0	0	1		
4:45	0	0	0	0	0	0	0	0	8	0	0	0	0	8	16:45	0	0	1	0	0	0	1	3	0	0	0	5		
5:00	0	0	0	0	0	0	0	0	3	0	0	0	0	3	17:00	0	0	0	0	0	0	0	4	0	0	0	4		
5:15	0	0	0	0	0	0	0	0	8	0	0	0	0	8	17:15	0	0	0	0	0	0	0	5	0	0	0	5		
5:30	0	0	0	0	0	0	0	0	7	0	0	0	0	7	17:30	0	1	0	0	0	0	1	2	0	0	0	4		
5:45	0	0	0	0	0	0	0	1	2	0	0	0	0	3	17:45	0	0	0	0	0	0	1	1	0	0	0	2		
6:00	0	0	0	0	0	0	0	0	3	0	0	0	0	3	18:00	0	0	0	0	0	0	0	3	0	0	0	3		
6:15	0	0	0	0	1	0	0	0	3	0	0	0	0	4	18:15	0	0	0	0	0	0	0	3	0	0	0	3		
6:30	0	0	0	0	0	0	0	0	5	0	0	0	0	5	18:30	0	0	0	0	0	0	0	1	0	0	0	1		
6:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18:45	0	0	0	0	0	0	0	0	0	0	0	0		
7:00	0	0	0	0	0	0	0	0	5	0	0	0	0	5	19:00	0	0	0	0	0	0	0	3	0	0	0	3		
7:15	0	0	0	0	0	0	0	0	7	0	0	0	0	7	19:15	0	0	0	0	0	0	1	3	0	0	0	4		
7:30	0	0	0	0	0	0	0	0	3	0	0	0	0	3	19:30	0	0	0	0	0	0	0	4	0	0	0	4		
7:45	0	0	0	0	0	0	0	0	5	0	0	0	0	5	19:45	0	3	0	0	0	0	0	3	0	0	0	6		
8:00	0	0	0	0	0	0	0	1	3	0	0	0	0	4	20:00	0	3	0	0	0	0	0	3	0	0	0	6		
8:15	0	0	0	0	0	0	0	0	5	0	0	0	0	5	20:15	0	1	0	0	0	1	0	0	0	0	0	3		
8:30	0	0	0	0	0	0	0	0	1	0	0	0	0	1	20:30	0	0	0	0	0	3	0	1	0	0	0	5		
8:45	0	0	0	0	0	0	0	0	3	0	0	0	0	3	20:45	0	0	0	0	0	0	2	3	0	0	0	5		
9:00	0	0	0	0	0	0	0	0	4	0	0	0	0	4	21:00	0	0	0	0	0	0	2	4	0	0	0	6		
9:15	0	0	0	0	0	0	0	1	3	0	0	0	0	4	21:15	0	0	0	0	0	0	0	5	0	0	0	5		
9:30	0	0	0	0	0	0	0	1	2	0	0	0	0	3	21:30	0	0	0	0	0	0	1	3	0	0	0	4		
9:45	0	1	0	0	0	0	0	0	3	0	0	0	0	4	21:45	0	0	0	0	0	0	0	4	0	0	0	4		
10:00	0	0	0	0	0	0	0	2	4	0	0	0	0	6	22:00	0	0	0	0	0	0	0	0	0	0	0	0		
10:15	0	0	0	0	0	0	0	0	3	0	0	0	0	3	22:15	0	1	0	0	0	0	0	3	0	0	0	4		
10:30	0	0	0	0	0	0	0	1	2	0	0	0	0	3	22:30	0	1	0	0	1	0	0	3	4	0	0	9		
10:45	0	0	0	0	0	0	0	1	4	0	0	0	0	5	22:45	0	0	0	0	0	0	2	1	0	0	0	3		
11:00	0	0	0	0	0	0	0	0	5	0	0	0	0	5	23:00	0	0	0	0	0	0	1	3	0	0	0	4		
11:15	0	0	0	0	0	0	0	0	3	0	0	0	0	3	23:15	0	0	0	0	0	0	1	2	0	0	0	3		
11:30	0	0	0	0	0	0	0	0	4	0	0	0	0	4	23:30	0	0	0	0	0	0	0	3	0	0	0	3		
11:45	0	0	0	0	0	0	0	0	4	0	0	0	0	4	23:45	0	0	0	0	0	0	1	2	0	0	0	3		
TOTAL	0	10	0	0	3	4	0	22	176	0	0	0	0	215	TOTAL	0	10	1	0	2	4	0	29	137	0	0	0	183	

AM PEAK HOUR 2:00 AM
 AM PEAK VOLUME 30

PM PEAK HOUR 8:30 PM
 PM PEAK VOLUME 21

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	20	1	0	5	8	0	51	313	0	0	0	0	398
% OF TOTAL	0.0%	5.0%	0.3%	0.0%	1.3%	2.0%	0.0%	12.8%	78.6%	0.0%	0.0%	0.0%	0.0%	100.0%

Class	1	2	3	4	5	6	7	8	9	10	11	12	13
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TOTAL: ALL	0	38	2	0	6	9	0	51	314	0	0	0	0	420
% OF TOTAL	0.0%	9.5%	0.5%	0.0%	1.5%	2.3%	0.0%	12.8%	78.9%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Wednesday, December 09, 2020
 JOB #: SC2760

CITY: Carson
 LOCATION: CLASS2 Driveway east of Main_WED

AM TIME	EASTBOUND													TOTAL	PM Time	EASTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:00	0	5	0	0	0	0	0	0	0	0	0	5		
0:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	12:15	0	3	0	0	0	1	0	0	0	0	0	4		
0:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	12:30	0	4	0	0	0	0	0	0	0	0	0	4		
0:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2	12:45	0	4	0	0	1	0	0	0	0	0	0	5		
1:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	13:00	0	1	0	0	0	0	0	0	0	0	0	1		
1:15	0	8	0	0	0	0	0	0	0	0	0	0	0	8	13:15	0	4	0	0	0	0	0	0	0	0	0	4		
1:30	0	25	0	0	0	0	0	0	0	0	0	0	0	25	13:30	0	2	0	0	0	0	0	0	0	0	0	2		
1:45	0	44	0	0	0	0	0	0	0	0	0	0	0	44	13:45	0	1	0	0	0	0	0	0	0	0	0	1		
2:00	0	7	0	0	0	0	0	0	0	0	0	0	0	7	14:00	0	4	1	0	0	1	0	0	0	0	0	6		
2:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14:15	0	3	0	0	0	0	0	0	0	0	0	3		
2:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2	14:30	0	2	1	0	0	0	0	0	0	0	0	3		
2:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	14:45	0	3	0	0	0	0	0	0	0	0	0	3		
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	15:00	0	3	0	0	0	0	0	0	0	0	0	3		
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15:15	0	5	0	0	0	0	0	0	0	0	5			
3:30	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:30	0	3	0	0	0	0	0	0	0	0	0	3		
3:45	0	3	0	0	0	0	0	0	0	0	0	0	0	3	15:45	0	3	0	0	0	0	0	0	0	0	0	3		
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16:00	0	2	0	0	0	0	0	0	0	0	0	2		
4:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	16:15	0	2	0	0	1	0	0	0	0	0	0	3		
4:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:30	0	1	0	0	0	0	0	0	0	0	0	1		
4:45	0	1	0	0	1	0	0	0	0	0	0	0	0	2	16:45	0	3	0	0	0	0	0	0	0	0	0	3		
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	17:00	0	4	0	0	0	0	0	0	0	0	0	4		
5:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17:15	0	1	0	0	0	0	0	0	0	0	0	1		
5:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17:30	0	4	0	0	0	0	0	0	0	0	0	4		
5:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17:45	0	2	0	0	0	0	0	0	0	0	0	2		
6:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18:00	0	2	0	0	0	0	0	0	0	0	0	2		
6:15	0	2	1	0	1	0	0	0	0	0	0	0	0	4	18:15	0	1	0	0	0	0	0	0	0	0	0	1		
6:30	0	2	1	0	0	0	0	0	0	0	0	0	0	3	18:30	0	4	0	0	0	0	0	0	0	0	0	4		
6:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18:45	0	2	0	0	0	0	0	0	0	0	0	2		
7:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19:00	0	6	0	0	0	0	0	0	0	0	0	6		
7:15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	19:15	0	10	0	0	0	0	0	0	0	0	0	10		
7:30	0	14	0	0	0	0	0	0	0	0	0	0	0	14	19:30	0	38	0	0	0	0	0	0	0	0	0	38		
7:45	0	15	1	0	1	1	0	0	0	0	0	0	0	18	19:45	0	38	0	0	0	0	0	0	0	0	0	38		
8:00	0	15	0	0	0	0	0	0	0	0	0	0	0	15	20:00	0	7	0	0	0	0	0	0	0	0	0	7		
8:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	20:15	0	4	1	0	0	0	0	0	0	0	0	5		
8:30	0	2	0	0	1	0	0	0	0	0	0	0	0	3	20:30	0	9	0	0	0	0	0	0	0	0	0	9		
8:45	0	1	0	0	0	0	0	0	0	1	0	0	0	2	20:45	0	2	0	0	0	0	0	0	0	0	0	2		
9:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6	21:00	0	2	0	0	0	0	0	0	0	0	0	2		
9:15	0	4	0	0	1	0	0	0	0	0	0	0	0	5	21:15	0	2	0	0	0	0	0	0	0	0	0	2		
9:30	0	16	0	0	0	0	0	0	0	0	0	0	0	16	21:30	0	6	0	0	0	0	0	0	0	0	0	6		
9:45	0	22	0	0	0	0	0	0	0	0	0	0	0	22	21:45	0	5	0	0	0	0	0	0	0	0	0	5		
10:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5	22:00	0	2	1	0	0	0	0	0	0	0	0	3		
10:15	0	6	0	0	0	0	0	0	0	0	0	0	0	6	22:15	0	4	0	0	0	0	0	0	0	0	0	4		
10:30	0	5	0	0	1	0	0	0	0	0	0	0	0	6	22:30	0	3	0	0	0	0	0	0	0	0	0	3		
10:45	0	2	0	0	0	0	0	0	0	0	0	0	0	2	22:45	0	1	0	0	0	0	0	0	0	0	0	1		
11:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5	23:00	0	2	0	0	0	0	0	0	0	0	0	2		
11:15	0	5	1	0	0	0	0	0	0	0	0	0	0	6	23:15	0	0	0	0	0	0	0	0	0	0	0	0		
11:30	0	13	0	0	0	0	0	0	0	0	0	0	0	13	23:30	0	0	0	0	0	0	0	0	0	0	0	0		
11:45	0	22	0	0	0	0	0	0	0	0	0	0	0	22	23:45	0	8	0	0	0	0	0	0	0	0	0	8		
TOTAL	0	286	6	0	7	1	0	0	1	0	0	0	0	301	TOTAL	0	227	4	0	2	2	0	0	0	0	0	235		

AM PEAK HOUR 1:15 AM
 AM PEAK VOLUME 84

PM PEAK HOUR 7:15 PM
 PM PEAK VOLUME 93

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	513	10	0	9	3	0	0	1	0	0	0	0	536
% OF TOTAL	0.0%	95.7%	1.9%	0.0%	1.7%	0.6%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

Class	1	2	3	4	5	6	7	8	9	10	11	12	13
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TOTAL: ALL	0	1,023	23	0	16	13	0	21	317	0	0	0	0	1,413
% OF TOTAL	0.0%	190.9%	4.3%	0.0%	3.0%	2.4%	0.0%	3.9%	59.1%	0.0%	0.0%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC, tel: 714 253 7888 cs@aimtd.com

DATE: #####
JOB #: SC2760

CITY: Carson
LOCATION: CLASS2 Driveway east of Main_WED

AM TIME	WESTBOUND													TOTAL	PM Time	WESTBOUND													TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13			1	2	3	4	5	6	7	8	9	10	11	12	13	
0:00	0	5	0	0	0	0	0	0	1	0	0	0	0	6	12:00	0	4	0	0	0	0	0	0	5	0	0	0	0	9
0:15	0	2	0	0	0	0	0	0	1	3	0	0	0	6	12:15	0	4	2	0	0	1	0	0	4	0	0	0	0	11
0:30	0	3	0	0	0	0	0	0	1	1	0	0	0	5	12:30	0	37	0	0	0	1	0	1	4	0	0	0	0	43
0:45	0	4	0	0	0	0	0	0	6	0	0	0	0	10	12:45	0	6	0	0	0	0	0	0	2	0	0	0	0	8
1:00	0	1	0	0	0	0	0	0	2	0	0	0	0	3	13:00	0	5	1	0	0	0	0	0	3	0	0	0	0	9
1:15	0	5	0	0	0	1	0	0	4	0	0	0	0	10	13:15	0	3	0	0	0	0	0	2	3	0	0	0	0	8
1:30	0	5	0	0	0	1	0	0	3	0	0	0	0	9	13:30	0	5	1	0	1	0	0	0	3	0	0	0	0	10
1:45	0	5	0	0	0	0	0	0	1	0	0	0	0	6	13:45	0	3	0	0	0	0	0	0	2	0	0	0	0	5
2:00	0	3	0	0	0	1	0	1	4	0	0	0	0	9	14:00	0	2	0	0	0	0	0	0	6	0	0	0	0	8
2:15	0	1	0	0	0	0	0	0	1	0	0	0	0	2	14:15	0	3	0	0	0	0	0	0	4	0	0	0	0	7
2:30	0	0	0	0	0	0	0	0	2	0	0	0	0	2	14:30	0	25	0	0	0	0	0	0	6	0	0	0	0	31
2:45	0	1	0	0	0	0	0	0	2	0	0	0	0	3	14:45	0	5	0	0	0	0	0	1	5	0	0	0	0	11
3:00	0	1	0	0	0	0	0	0	3	0	0	0	0	4	15:00	0	6	0	0	1	0	0	1	3	0	0	0	0	11
3:15	0	0	0	0	0	0	0	0	1	0	0	0	0	1	15:15	0	2	0	0	0	0	0	0	3	0	0	0	0	5
3:30	0	3	0	0	0	1	0	0	5	0	0	0	0	9	15:30	0	1	0	0	0	0	0	0	5	0	0	0	0	6
3:45	0	1	0	0	0	0	0	0	5	0	0	0	0	6	15:45	0	2	0	0	0	0	0	0	1	0	0	0	0	3
4:00	0	1	1	0	0	0	0	0	6	0	0	0	0	8	16:00	0	1	1	0	0	0	0	0	2	0	0	0	0	4
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	16:15	0	2	0	0	1	1	0	1	4	0	0	0	0	9
4:30	0	5	0	0	0	0	0	0	3	0	0	0	0	8	16:30	0	4	0	0	0	0	0	0	1	0	0	0	0	5
4:45	0	3	0	0	0	0	0	0	1	0	0	0	0	4	16:45	0	2	0	0	0	0	0	1	4	0	0	0	0	7
5:00	0	1	0	0	0	0	0	2	2	0	0	0	0	5	17:00	0	3	0	0	0	0	0	0	3	0	0	0	0	6
5:15	0	0	0	0	0	0	0	0	8	0	0	0	0	8	17:15	0	4	1	0	0	0	0	0	4	0	0	0	0	9
5:30	0	4	0	0	0	0	0	0	4	0	0	0	0	8	17:30	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:45	0	0	0	0	0	0	0	0	5	0	0	0	0	5	17:45	0	6	0	0	0	0	0	1	5	0	0	0	0	12
6:00	0	2	0	0	0	0	0	0	3	0	0	0	0	5	18:00	0	1	0	0	0	0	0	0	3	0	0	0	0	4
6:15	0	1	0	0	1	0	0	0	3	0	0	0	0	5	18:15	0	0	0	0	0	1	0	0	6	0	0	0	0	7
6:30	0	16	0	0	0	0	0	2	1	0	0	0	0	19	18:30	0	2	0	0	0	0	0	0	1	0	0	0	0	3
6:45	0	2	0	0	0	0	0	0	5	0	0	0	0	7	18:45	0	2	0	0	0	0	0	0	2	0	0	0	0	4
7:00	0	4	0	0	0	0	0	0	5	0	0	0	0	9	19:00	0	1	0	0	0	0	0	0	5	0	0	0	0	6
7:15	0	0	1	0	0	0	0	0	4	0	0	0	0	5	19:15	0	1	0	0	0	0	0	0	2	0	0	0	0	3
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19:30	0	1	0	0	0	0	0	0	3	0	0	0	0	4
7:45	0	4	0	0	0	1	0	0	4	0	0	0	0	9	19:45	0	15	0	0	0	0	0	0	2	0	0	0	0	17
8:00	0	23	0	0	0	0	0	1	9	0	0	0	0	33	20:00	0	11	0	0	0	0	0	0	4	0	0	0	0	15
8:15	0	11	0	0	0	0	0	0	2	0	0	0	0	13	20:15	0	18	0	0	0	0	0	0	3	0	0	0	0	21
8:30	0	35	0	0	2	0	0	0	4	0	0	0	0	41	20:30	0	52	1	0	0	0	0	1	6	0	0	0	0	60
8:45	0	5	0	0	0	0	0	0	3	0	0	0	0	8	20:45	0	0	0	0	0	0	0	0	3	0	0	0	0	3
9:00	0	7	0	0	0	0	0	0	5	0	0	0	0	12	21:00	0	2	0	0	0	0	0	0	2	0	0	0	0	4
9:15	0	3	0	0	0	0	0	1	6	0	0	0	0	10	21:15	0	1	0	0	0	0	0	0	1	0	0	0	0	2
9:30	0	2	0	0	0	0	0	0	2	0	0	0	0	4	21:30	0	2	0	0	0	0	0	0	2	0	0	0	0	4
9:45	0	6	0	0	0	0	0	1	0	0	0	0	0	7	21:45	0	2	0	0	0	0	0	0	4	0	0	0	0	6
10:00	0	6	1	0	0	0	0	0	8	0	0	0	0	15	22:00	0	5	0	0	0	0	0	1	2	0	0	0	0	8
10:15	0	2	0	0	0	0	0	0	4	0	0	0	0	6	22:15	0	8	0	0	0	0	0	0	5	0	0	0	0	13
10:30	0	6	0	0	0	0	0	0	1	0	0	0	0	7	22:30	0	25	1	0	0	0	0	0	4	0	0	0	0	30
10:45	0	2	0	0	1	0	0	1	3	0	0	0	0	7	22:45	0	1	0	0	0	0	0	0	3	0	0	0	0	4
11:00	0	1	1	0	0	0	0	0	4	0	0	0	0	6	23:00	0	2	0	0	0	0	0	0	3	0	0	0	0	5
11:15	0	3	0	0	0	0	0	0	0	0	0	0	0	3	23:15	0	2	0	0	0	0	0	0	3	0	0	0	0	5
11:30	0	6	0	0	0	1	0	0	4	0	0	0	0	11	23:30	0	2	0	0	0	0	0	0	2	0	0	0	0	4
11:45	0	13	1	0	0	0	0	0	3	0	0	0	0	17	23:45	0	2	0	0	0	0	0	0	7	0	0	0	0	9
TOTAL	0	215	5	0	4	6	0	11	156	0	0	0	0	397	TOTAL	0	295	8	0	3	4	0	10	160	0	0	0	0	480

AM PEAK HOUR 7:45 AM
AM PEAK VOLUME 96

PM PEAK HOUR 7:45 PM
PM PEAK VOLUME 113

CLASS 1	Class 1 — Motorcycles	CLASS 8	3 to 4 Axles, Single Trailer
CLASS 2	Passenger Cars	CLASS 9	5 Axles, Single Trailer
CLASS 3	2 Axles, 4-Tire Single Units	CLASS 10	6 or More Axles, Single Trailer
CLASS 4	Buses	CLASS 11	5 or Less Axles, Multi-Trailers
CLASS 5	2 Axles, 6-Tire Single Units	CLASS 12	6 Axles, Multi-Trailers
CLASS 6	3 Axles, Single Unit	CLASS 13	7 or More Axles, Multi-Trailers
CLASS 7	4 or More Axles, Single Unit		

TOTAL: AM+PM	0	510	13	0	7	10	0	21	316	0	0	0	0	877
% OF TOTAL	0.0%	58.2%	1.5%	0.0%	0.8%	1.1%	0.0%	2.4%	36.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Class 1 2 3 4 5 6 7 8 9 10 11 12 13

24-HOUR ROADWAY SEGMENT COUNTS (WITH FHWA CLASSIFICATION)

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: Wednesday, December 09, 2020
JOB #: SC2760

CITY: Carson
LOCATION: CLASS2 Driveway east of Main_WED

Table with columns for AM TIME, EASTBOUND (lanes 1-13), TOTAL, PM Time, EASTBOUND (lanes 1-13), and TOTAL. Rows represent 15-minute intervals from 0:00 to 11:45 AM and 12:00 to 11:45 PM.

AM PEAK HOUR 5:30 AM
AM PEAK VOLUME 23

PM PEAK HOUR 7:30 PM
PM PEAK VOLUME 28

CLASS 1 Class 1 — Motorcycles
CLASS 2 Passenger Cars
CLASS 3 2 Axles, 4-Tire Single Units
CLASS 4 Buses
CLASS 5 2 Axles, 6-Tire Single Units
CLASS 6 3 Axles, Single Unit
CLASS 7 4 or More Axles, Single Unit
CLASS 8 3 to 4 Axles, Single Trailer
CLASS 9 5 Axles, Single Trailer
CLASS 10 6 or More Axles, Single Trailer
CLASS 11 5 or Less Axles, Multi-Trailers
CLASS 12 6 Axles, Multi-Trailers
CLASS 13 7 or More Axles, Multi-Trailers

TOTAL: AM+PM 1 31 1 0 6 7 0 30 296 0 0 0 0 372
% OF TOTAL 0.3% 8.3% 0.3% 0.0% 1.6% 1.9% 0.0% 8.1% 79.6% 0.0% 0.0% 0.0% 100.0%

Class 1 2 52 1 0 7 8 0 30 299 0 0 0 0 399
% OF TOTAL 0.5% 14.0% 0.3% 0.0% 1.9% 2.2% 0.0% 8.1% 80.4% 0.0% 0.0% 0.0% 100.0%

