



**KLJ Engineering**  
Turning Movement Counts

Intersection: Carlson Parkway & 494 West Ramp  
Date Collected: 01/09/2025  
Duration: 06:00 to 23:00

AM Peak: 07:45 to 08:45  
MD Peak: 12:30 to 13:30  
PM Peak: 15:30 to 16:30

Start Time	Carlson Pkwy Eastbound						Carlson Pkwy Westbound						494 SB Off Ramp Southbound						- Northbound						Veh. Total	Ped/Bike Total						
	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike								
	0:00	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
18:00	0	0	55	22	77	0	1	11	52	0	64	0	0	18	1	38	57	0	0	0	0	0	0	0	0	0	0	0	0	0	198	0
18:15	0	0	49	18	67	0	0	19	30	0	49	0	0	11	0	27	38	0	0	0	0	0	0	0	0	0	0	0	0	0	154	0



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	Eastbound						Westbound						Southbound						Northbound							
	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike		
18:30	0	0	39	19	58	0	0	13	34	0	47	0	0	17	0	25	42	0	0	0	0	0	0	147	0	
18:45	0	0	28	20	48	0	0	9	17	0	26	0	0	14	0	27	41	0	0	0	0	0	0	115	0	
19:00	0	0	31	11	42	0	0	12	25	0	37	0	0	2	0	20	22	0	0	0	0	0	0	101	0	
19:15	0	0	24	8	32	0	0	12	29	0	41	0	0	17	0	25	42	0	0	0	0	0	0	115	0	
19:30	0	0	17	7	24	0	0	8	12	0	20	0	0	15	1	13	29	0	0	0	0	0	0	73	0	
19:45	0	0	20	10	30	0	0	6	15	0	21	0	0	13	0	18	31	0	0	0	0	0	0	82	0	
20:00	0	0	16	11	27	0	0	4	22	0	26	0	0	14	0	20	34	0	0	0	0	0	0	87	0	
20:15	0	0	29	9	38	0	0	10	13	0	23	0	0	8	0	11	19	0	0	0	0	0	0	80	0	
20:30	0	0	20	10	30	0	0	9	12	0	21	0	0	6	0	15	21	0	0	0	0	0	0	72	0	
20:45	0	0	18	10	28	0	0	8	14	0	22	0	0	8	0	12	20	0	0	0	0	0	0	70	0	
21:00	0	0	24	9	33	0	0	7	10	0	17	0	0	7	0	8	15	0	0	0	0	0	0	65	0	
21:15	0	0	11	8	19	0	0	3	15	0	18	0	0	6	0	12	18	0	0	0	0	0	0	55	0	
21:30	0	0	21	2	23	0	0	5	12	0	17	0	0	2	1	7	10	0	0	0	0	0	0	50	0	
21:45	0	0	9	3	12	0	0	6	10	0	16	0	0	6	0	7	13	0	0	0	0	0	0	41	0	
22:00	0	0	11	0	11	0	0	5	6	0	11	0	0	4	0	10	14	0	0	0	0	0	0	36	0	
22:15	0	0	8	5	13	0	0	3	6	0	9	0	0	5	0	5	10	0	0	0	0	0	0	32	0	
22:30	0	0	10	2	12	0	1	5	6	0	12	0	0	3	0	4	7	0	0	0	0	0	0	31	0	
22:45	0	0	10	5	15	0	0	5	11	0	16	0	0	4	0	2	6	0	0	0	0	0	0	37	0	
23:00	0	0	9	8	17	0	0	1	7	0	8	0	0	0	0	2	2	0	0	0	0	0	0	27	0	
23:15	0	0	5	3	8	0	0	1	3	0	4	0	0	0	0	6	6	0	0	0	0	0	0	18	0	
23:30	0	0	4	1	5	0	0	1	3	0	4	0	0	2	0	1	3	0	0	0	0	0	0	12	0	
23:45	0	0	1	2	3	0	0	2	3	0	5	0	0	1	0	4	5	0	0	0	0	0	0	13	0	

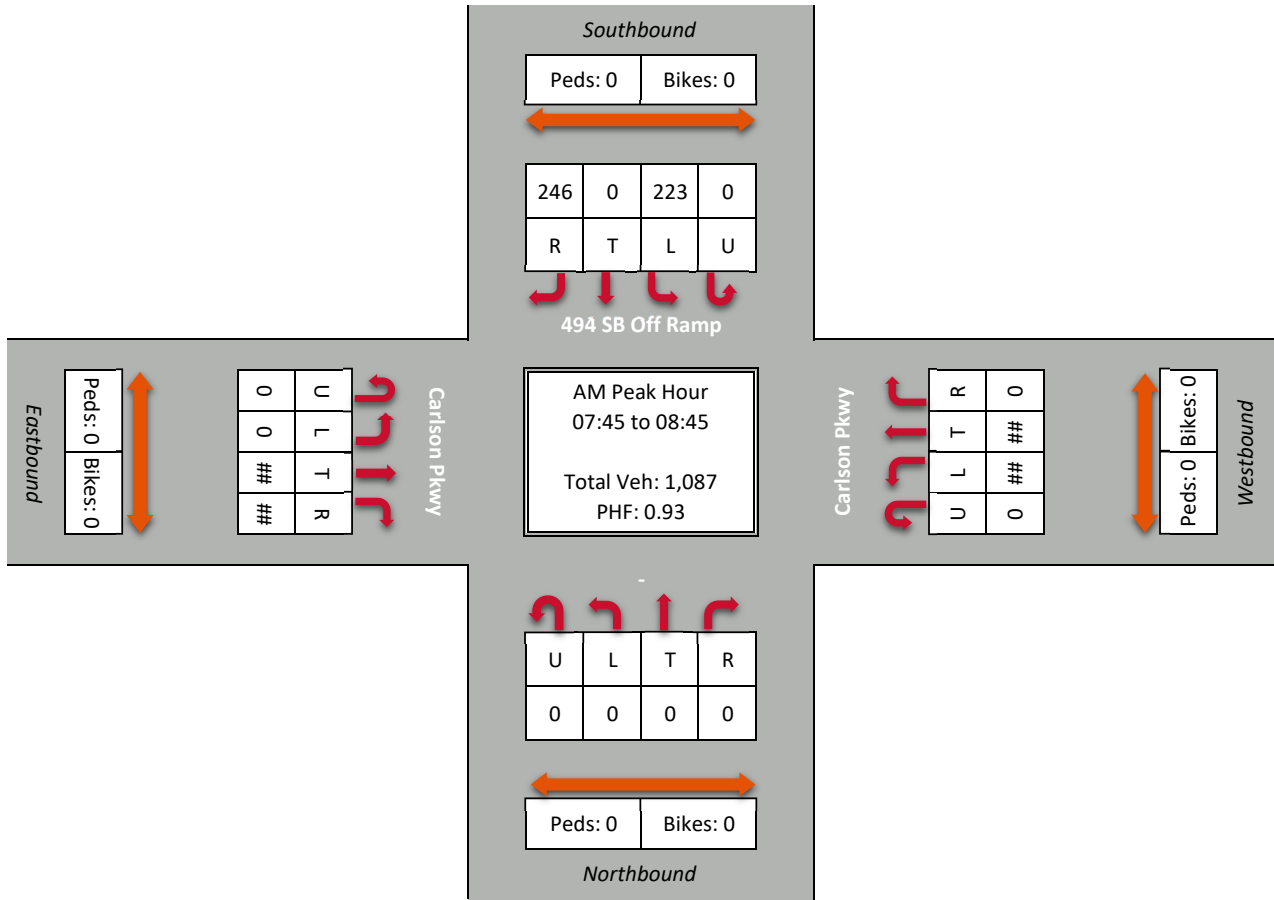


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	Eastbound						Westbound						Southbound						Northbound							
	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike		
7:45	0	0	68	21	89	0	0	32	42	0	74	0	0	61	0	65	126	0	0	0	0	0	0	0	289	0
8:00	0	0	50	35	85	0	0	27	61	0	88	0	0	59	0	61	120	0	0	0	0	0	0	0	293	0
8:15	0	0	42	29	71	0	0	26	45	0	71	0	0	65	0	67	132	0	0	0	0	0	0	0	274	0
8:30	0	0	45	25	70	0	0	24	46	0	70	0	0	38	0	53	91	0	0	0	0	0	0	0	231	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>205</b>	<b>110</b>	<b>315</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>194</b>	<b>0</b>	<b>303</b>	<b>0</b>	<b>0</b>	<b>223</b>	<b>0</b>	<b>246</b>	<b>469</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1087</b>	<b>0</b>
<b>Trucks</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2.9%</b>	<b>1.8%</b>	<b>2.5%</b>	<b>-</b>	<b>0.0%</b>	<b>17.4%</b>	<b>2.1%</b>	<b>0.0%</b>	<b>7.6%</b>	<b>-</b>	<b>0.0%</b>	<b>3.1%</b>	<b>0.0%</b>	<b>0.8%</b>	<b>1.9%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>-</b>	<b>3.7%</b>	<b>-</b>



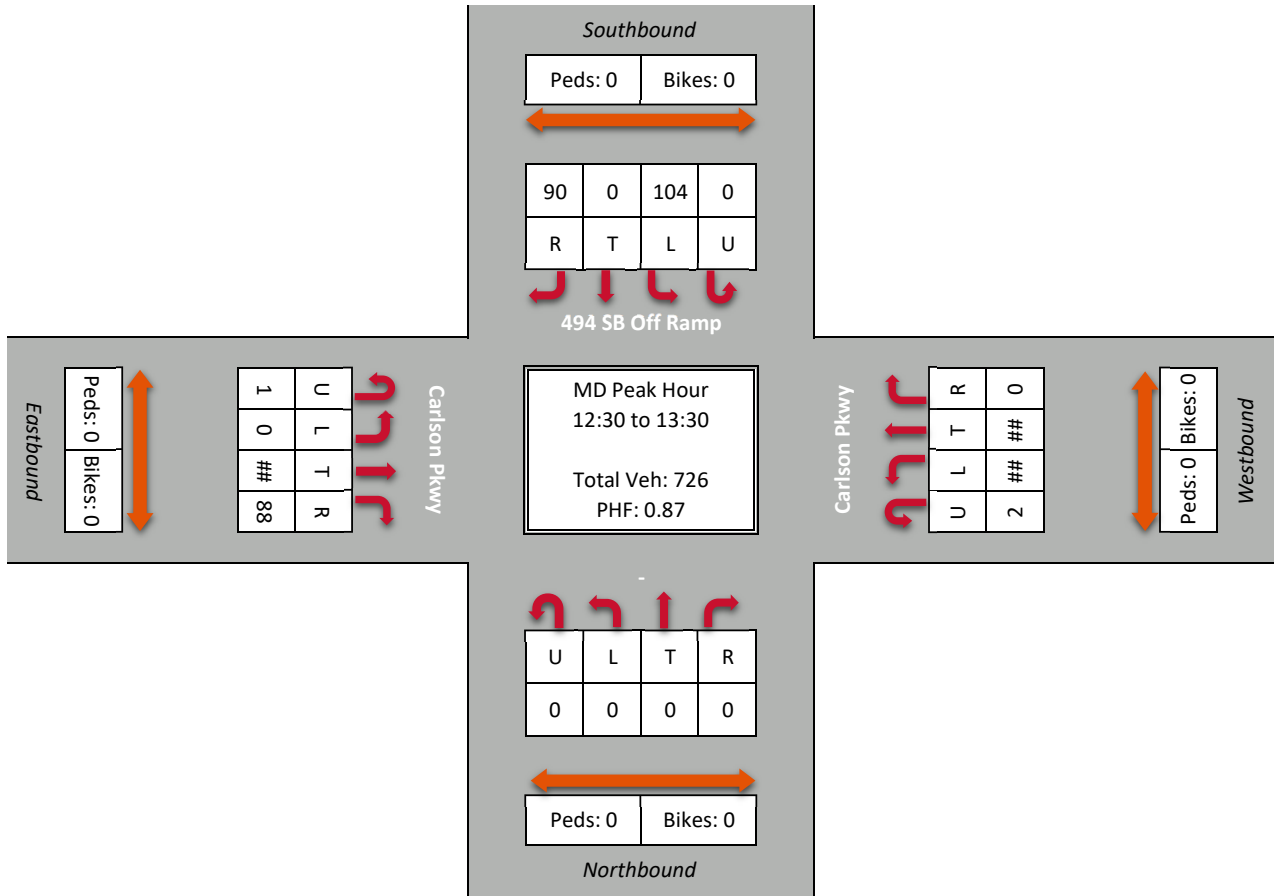


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	Eastbound			Westbound			Southbound			Northbound			Northbound			Northbound											
	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike			
12:30	0	0	55	25	80	0	2	30	43	0	75	0	0	31	0	22	53	0	0	0	0	0	0	0	0	208	0
12:45	0	0	52	18	70	0	0	25	26	0	51	0	0	32	0	23	55	0	0	0	0	0	0	0	0	176	0
13:00	1	0	43	20	64	0	0	28	34	0	62	0	0	15	0	22	37	0	0	0	0	0	0	0	0	163	0
13:15	0	0	58	25	83	0	0	17	30	0	47	0	0	26	0	23	49	0	0	0	0	0	0	0	0	179	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>208</b>	<b>88</b>	<b>297</b>	<b>0</b>	<b>2</b>	<b>100</b>	<b>133</b>	<b>0</b>	<b>235</b>	<b>0</b>	<b>0</b>	<b>104</b>	<b>0</b>	<b>90</b>	<b>194</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>726</b>	<b>0</b>
<b>Trucks</b>	<b>0.0%</b>	<b>0.0%</b>	<b>1.9%</b>	<b>3.4%</b>	<b>2.4%</b>	<b>-</b>	<b>0.0%</b>	<b>10.0%</b>	<b>0.8%</b>	<b>0.0%</b>	<b>4.7%</b>	<b>-</b>	<b>0.0%</b>	<b>4.8%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2.6%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>3.2%</b>	<b>-</b>





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	Eastbound						Westbound						Southbound						Northbound							
	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike	U	L	T	R	Tot.	Ped/Bike		
15:30	0	0	60	32	92	0	0	64	37	0	101	0	0	18	0	35	53	0	0	0	0	0	0	0	246	0
15:45	0	0	52	27	79	0	0	50	37	0	87	0	0	32	1	27	60	0	0	0	0	0	0	0	226	0
16:00	0	0	69	33	102	0	0	54	60	0	114	0	0	30	0	42	72	0	0	0	0	0	0	0	288	0
16:15	0	0	97	41	138	0	0	40	70	0	110	0	0	17	3	40	60	0	0	0	0	0	0	0	308	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>278</b>	<b>133</b>	<b>411</b>	<b>0</b>	<b>0</b>	<b>208</b>	<b>204</b>	<b>0</b>	<b>412</b>	<b>0</b>	<b>0</b>	<b>97</b>	<b>4</b>	<b>144</b>	<b>245</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1068</b>	<b>0</b>
<b>Trucks</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.4%</b>	<b>0.8%</b>	<b>0.5%</b>	<b>-</b>	<b>0.0%</b>	<b>1.4%</b>	<b>2.9%</b>	<b>0.0%</b>	<b>2.2%</b>	<b>-</b>	<b>0.0%</b>	<b>8.2%</b>	<b>0.0%</b>	<b>2.1%</b>	<b>4.5%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2.1%</b>	<b>-</b>

