

### KLJ Engineering Turning Movement Counts

Intersection: Carlson & 494 E Ramps  
Date Collected: 12/12/2024  
Duration: 06:00 to 19:00

AM Peak: 07:30 to 08:30  
MD Peak: 13:45 to 14:45  
PM Peak: 16:00 to 17:00

Start Time	Carlson Pkwy						Carlson Pkwy						-						494 Exit Ramp						Veh. Total	Ped/Bike Total		
	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				
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
18:15	0	31	44	0	75	0	0	0	30	34	64	0	0	0	0	0	0	0	0	33	0	21	54	0	193	0	0	



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18:30	0	44	31	0	75	0	0	0	27	32	59	0	0	0	0	0	0	0	0	15	0	15	30	0	164	0	
18:45	0	24	32	0	56	0	0	0	28	18	46	0	0	0	0	0	0	0	0	19	0	12	31	0	133	0	
19:00	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
19:15	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
19:30	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
19:45	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
20:00	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
20:15	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
20:30	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
20:45	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
21:00	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
21:15	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
21:30	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
21:45	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
22:00	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
22:15	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
22:30	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
22:45	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
23:00	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
23:15	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
23:30	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
23:45	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

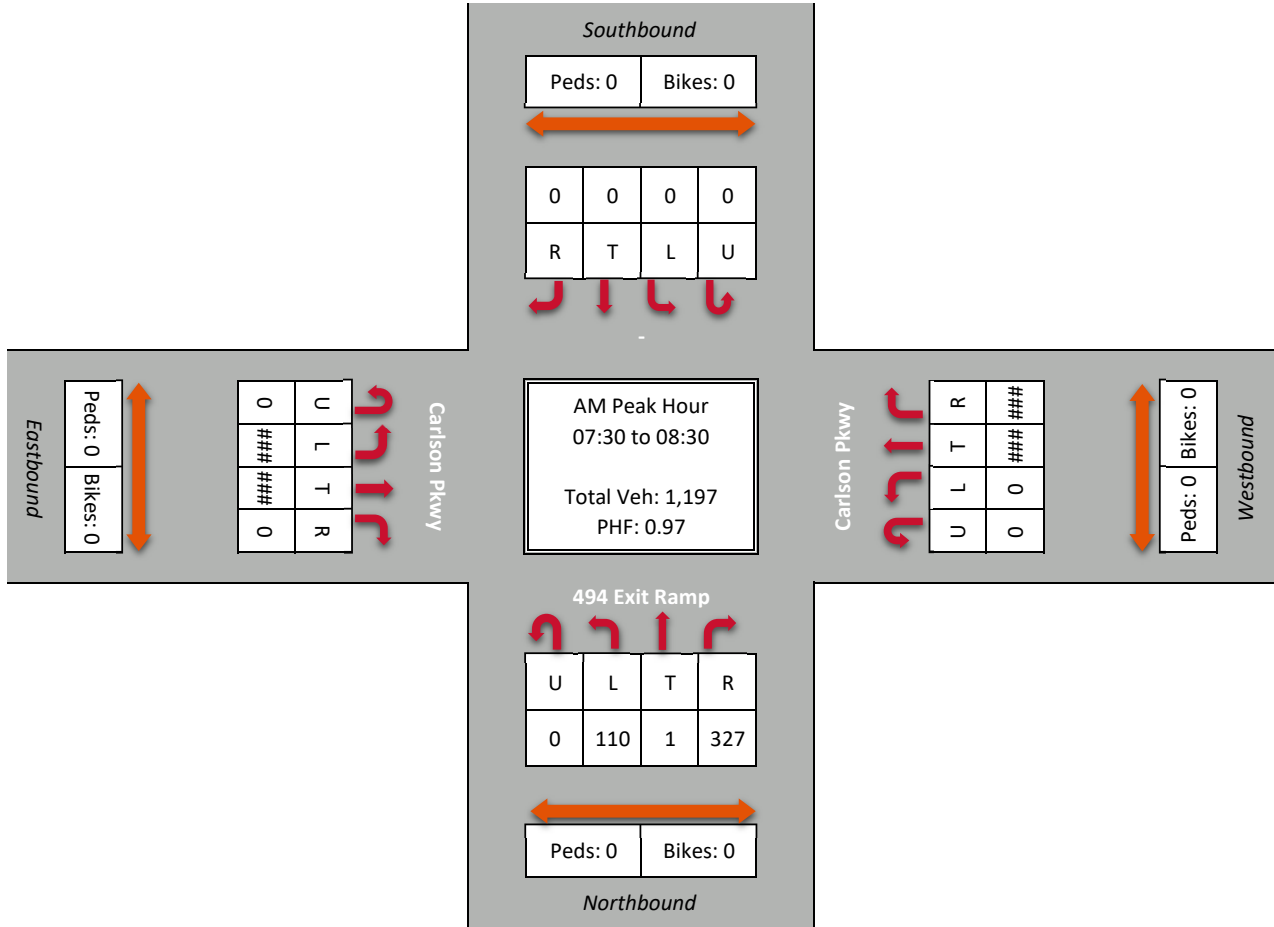


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7:30	0	28	73	0	101	0	0	0	47	34	81	0	0	0	0	0	0	0	0	21	1	82	104	0	286	0
7:45	0	28	75	0	103	0	0	0	41	31	72	0	0	0	0	0	0	0	0	27	0	99	126	0	301	0
8:00	0	21	91	0	112	0	0	0	50	32	82	0	0	0	0	0	0	0	0	32	0	74	106	0	300	0
8:15	0	24	97	0	121	0	0	0	54	33	87	0	0	0	0	0	0	0	0	30	0	72	102	0	310	0
<b>Total</b>	<b>0</b>	<b>101</b>	<b>336</b>	<b>0</b>	<b>437</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>192</b>	<b>130</b>	<b>322</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>110</b>	<b>1</b>	<b>327</b>	<b>438</b>	<b>0</b>	<b>1197</b>	<b>0</b>
<b>Trucks</b>	<b>0.0%</b>	<b>2.0%</b>	<b>2.4%</b>	<b>0.0%</b>	<b>2.3%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>6.3%</b>	<b>6.9%</b>	<b>6.5%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>-</b>	<b>0.0%</b>	<b>1.8%</b>	<b>0.0%</b>	<b>1.8%</b>	<b>1.8%</b>	<b>-</b>	<b>3.3%</b>	<b>-</b>



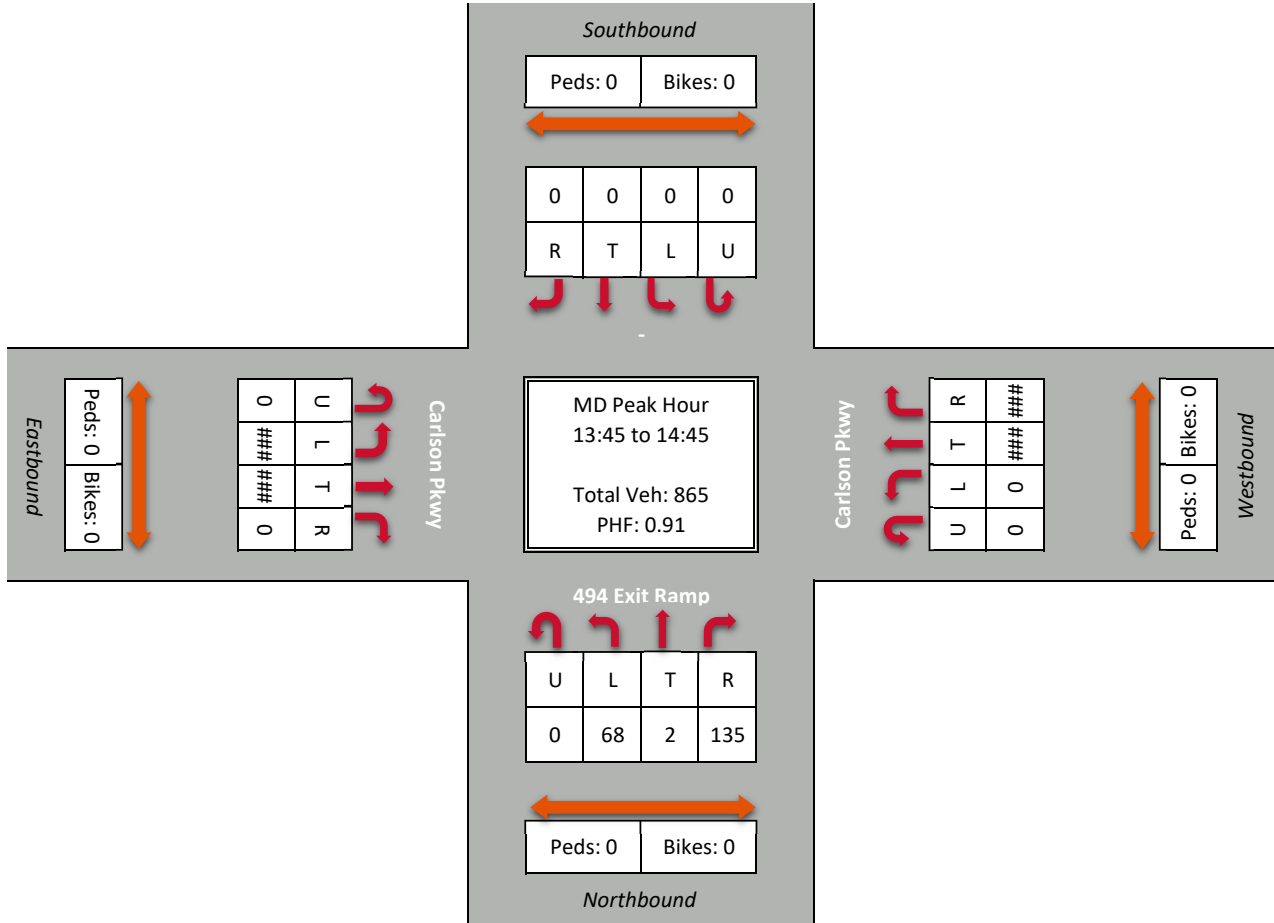


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13:45	0	23	28	0	51	0	0	0	36	39	75	0	0	0	0	0	0	0	0	19	0	43	62	0	188	0
14:00	0	44	37	0	81	0	0	0	50	42	92	0	0	0	0	0	0	0	0	17	0	23	40	0	213	0
14:15	0	33	37	0	70	0	0	0	47	62	109	0	0	0	0	0	0	0	0	17	2	29	48	0	227	0
14:30	0	47	37	0	84	0	0	0	43	55	98	0	0	0	0	0	0	0	0	15	0	40	55	0	237	0
<b>Total</b>	<b>0</b>	<b>147</b>	<b>139</b>	<b>0</b>	<b>286</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>176</b>	<b>198</b>	<b>374</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>68</b>	<b>2</b>	<b>135</b>	<b>205</b>	<b>0</b>	<b>865</b>	<b>0</b>
<b>Trucks</b>	<b>0.0%</b>	<b>0.0%</b>	<b>4.3%</b>	<b>0.0%</b>	<b>2.1%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2.8%</b>	<b>6.1%</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>-</b>	<b>0.0%</b>	<b>1.5%</b>	<b>0.0%</b>	<b>9.6%</b>	<b>6.8%</b>	<b>-</b>	<b>4.3%</b>	<b>-</b>





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16:00	0	63	50	0	113	0	1	0	102	80	183	0	0	0	0	0	0	0	0	23	0	46	69	0	365	0
16:15	0	67	62	0	129	0	0	0	105	86	191	0	0	0	0	0	0	0	0	27	0	40	67	0	387	0
16:30	0	52	58	0	110	0	1	0	103	78	182	0	0	0	0	0	0	0	0	19	0	36	55	0	347	0
16:45	0	47	47	0	94	0	0	0	82	74	156	0	0	0	0	0	0	0	0	23	3	31	57	0	307	0
<b>Total</b>	<b>0</b>	<b>229</b>	<b>217</b>	<b>0</b>	<b>446</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>392</b>	<b>318</b>	<b>712</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>92</b>	<b>3</b>	<b>153</b>	<b>248</b>	<b>0</b>	<b>1406</b>	<b>0</b>
<b>Trucks</b>	<b>0.0%</b>	<b>0.0%</b>	<b>1.8%</b>	<b>0.0%</b>	<b>0.9%</b>	<b>-</b>	<b>0.0%</b>	<b>0.0%</b>	<b>1.5%</b>	<b>3.5%</b>	<b>2.4%</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>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>5.2%</b>	<b>3.2%</b>	<b>-</b>	<b>2.1%</b>	<b>-</b>

