



Turning Movement Count

SRF Consulting Group

3701 Wayzata Blvd, Suite 100, Minneapolis, MN 55416

Intersection: TH 47 & 53rd Avenue

Date: 10/23/2024

Start Time	53rd Avenue EB					W Leg Peds	53rd Avenue WB					E Leg Peds	TH 47 NB					S Leg Peds	TH 47 SB					N Leg Peds	15 min Veh. Total	15 min Ped Total
	U	L	T	R	U		L	T	R	U	L		T	R	U	L	T		R							
6:00	-	11	2	3	-	-	3	5	18	-	-	1	106	3	-	-	11	122	25	-	310	-				
6:15	-	16	5	1	-	-	3	4	16	-	-	-	112	3	-	-	15	138	32	-	345	-				
6:30	-	15	2	1	-	-	1	7	38	-	-	-	170	4	-	-	22	163	19	-	442	-				
6:45	-	11	2	-	-	-	6	2	39	-	-	2	167	4	-	-	20	172	39	-	464	-				
7:00	-	14	4	5	-	-	8	1	24	-	-	1	183	11	-	-	10	186	30	-	477	-				
7:15	-	14	6	2	-	-	11	4	35	-	-	-	225	15	-	-	9	219	25	-	565	-				
7:30	-	25	3	3	-	-	16	8	46	-	-	2	244	8	1	-	16	222	17	-	610	1				
7:45	-	8	6	3	-	-	17	11	36	-	-	4	275	14	-	-	26	213	26	1	639	1				
8:00	-	12	5	2	-	-	24	6	34	-	-	4	183	15	-	-	20	196	26	-	527	-				
8:15	-	9	2	3	-	-	18	10	33	-	-	3	200	12	-	-	20	190	26	1	526	1				
8:30	-	12	7	-	-	-	18	9	33	-	-	3	189	9	-	-	19	162	30	-	491	-				
8:45	-	16	6	2	-	-	12	6	32	-	-	2	154	5	1	-	18	176	31	1	460	2				
9:00	-	12	13	-	-	1	7	8	33	-	1	4	136	17	-	-	22	145	27	-	426	-				
9:15	-	13	4	-	-	-	10	6	38	-	-	-	131	12	-	-	23	157	28	-	422	-				
9:30	-	13	4	2	-	-	6	8	30	-	-	-	133	7	-	-	18	137	27	-	385	-				
9:45	-	19	8	2	-	-	6	6	42	-	-	-	123	8	-	-	26	139	19	-	398	-				
10:00	-	16	3	-	-	-	5	5	20	-	-	2	133	11	-	-	22	123	19	-	359	-				
10:15	-	12	4	2	1	-	11	6	32	-	-	2	109	13	2	-	32	127	17	1	367	4				
10:30	-	10	6	1	-	-	5	5	24	-	-	-	119	8	-	-	21	141	15	-	355	-				
10:45	-	8	6	-	-	-	15	11	24	-	-	-	135	19	-	-	24	126	22	-	390	-				
11:00	-	13	6	2	-	-	7	11	27	2	-	3	116	10	-	-	18	146	29	1	388	3				
11:15	-	4	8	3	-	-	11	11	33	-	-	2	150	9	-	-	31	145	19	-	426	-				
11:30	-	16	3	2	1	-	17	5	34	-	-	1	129	12	-	-	21	145	29	-	414	1				
11:45	-	12	9	1	-	-	15	5	36	-	-	-	142	13	-	-	32	195	13	-	473	-				
12:00	-	11	8	2	1	-	11	9	34	-	-	-	122	5	2	-	26	172	20	-	420	3				
12:15	-	11	8	2	-	-	11	7	44	-	-	3	138	15	1	-	32	168	30	-	469	1				
12:30	-	17	4	2	-	-	12	8	39	-	-	-	132	7	3	-	38	166	29	-	454	3				
12:45	-	10	7	3	-	-	8	6	46	-	-	2	181	10	-	-	32	157	24	1	486	1				
13:00	-	9	7	-	-	-	10	6	28	-	-	3	175	15	-	-	30	155	30	-	468	-				
13:15	-	11	6	1	-	-	10	7	35	-	-	1	160	19	-	-	24	172	20	-	466	-				
13:30	-	30	12	1	-	-	11	12	39	-	-	1	184	13	1	-	26	166	29	-	524	1				
13:45	-	15	11	3	2	-	12	9	31	-	-	-	153	11	2	-	31	186	17	2	479	6				
14:00	-	10	9	2	-	-	12	10	28	-	-	3	187	14	3	-	29	214	25	-	543	3				
14:15	-	17	5	1	1	-	15	10	43	-	-	1	205	22	3	-	41	228	34	1	622	5				
14:30	-	36	11	1	-	-	18	11	33	-	1	2	215	11	-	-	31	190	27	-	587	-				
14:45	-	8	9	-	1	-	13	10	36	-	-	4	204	15	2	-	41	210	30	-	580	3				
15:00	-	17	7	2	-	-	18	14	39	1	-	1	281	13	1	-	43	197	32	1	664	3				
15:15	-	16	6	1	-	-	16	13	34	-	-	2	226	24	1	-	40	211	41	-	630	1				
15:30	-	29	13	1	-	-	12	7	35	-	-	2	249	15	1	-	42	219	26	-	650	1				
15:45	-	19	10	1	-	-	20	11	51	-	-	3	224	19	-	-	44	229	25	-	656	-				
16:00	-	13	12	1	-	-	25	7	44	-	-	2	232	23	3	-	54	197	33	1	643	4				
16:15	-	21	10	1	-	-	20	6	43	-	-	5	286	17	1	-	44	220	24	-	697	1				
16:30	-	16	13	3	-	-	24	10	51	-	-	3	310	21	-	-	44	227	25	-	747	-				
16:45	-	17	7	3	-	-	23	11	37	-	-	3	232	25	1	-	53	198	41	-	650	1				
17:00	-	15	12	1	-	-	18	5	37	1	-	7	235	20	2	-	45	199	31	2	625	5				
17:15	-	10	8	5	-	-	17	9	40	-	-	1	233	25	1	-	42	214	25	-	629	1				
17:30	-	24	10	2	-	-	21	11	31	-	1	3	250	25	1	-	36	208	31	-	653	1				
17:45	-	11	7	2	1	-	21	11	39	-	-	2	170	24	4	-	50	194	20	2	551	7				
18:00	-	13	4	3	-	-	21	13	47	-	-	5	197	15	-	-	32	244	27	1	621	1				
18:15	-	3	4	4	-	-	20	11	33	-	-	3	147	17	1	-	49	241	42	-	574	1				
18:30	-	5	9	2	-	-	20	11	27	-	-	4	179	15	1	-	37	229	24	-	562	1				
18:45	-	6	9	1	-	-	13	9	40	1	-	4	147	19	1	-	25	198	29	1	500	3				
Total	-	731	362	91	8	1	704	424	1,821	5	3	106	9,418	716	40	-	1,557	9,494	1,381	17	26,809	70				
Trucks	-	10%	2%	12%		-	2%	2%	4%		-	17%	5%	1%		-	4%	6%	10%		5%					



Turning Movement Count

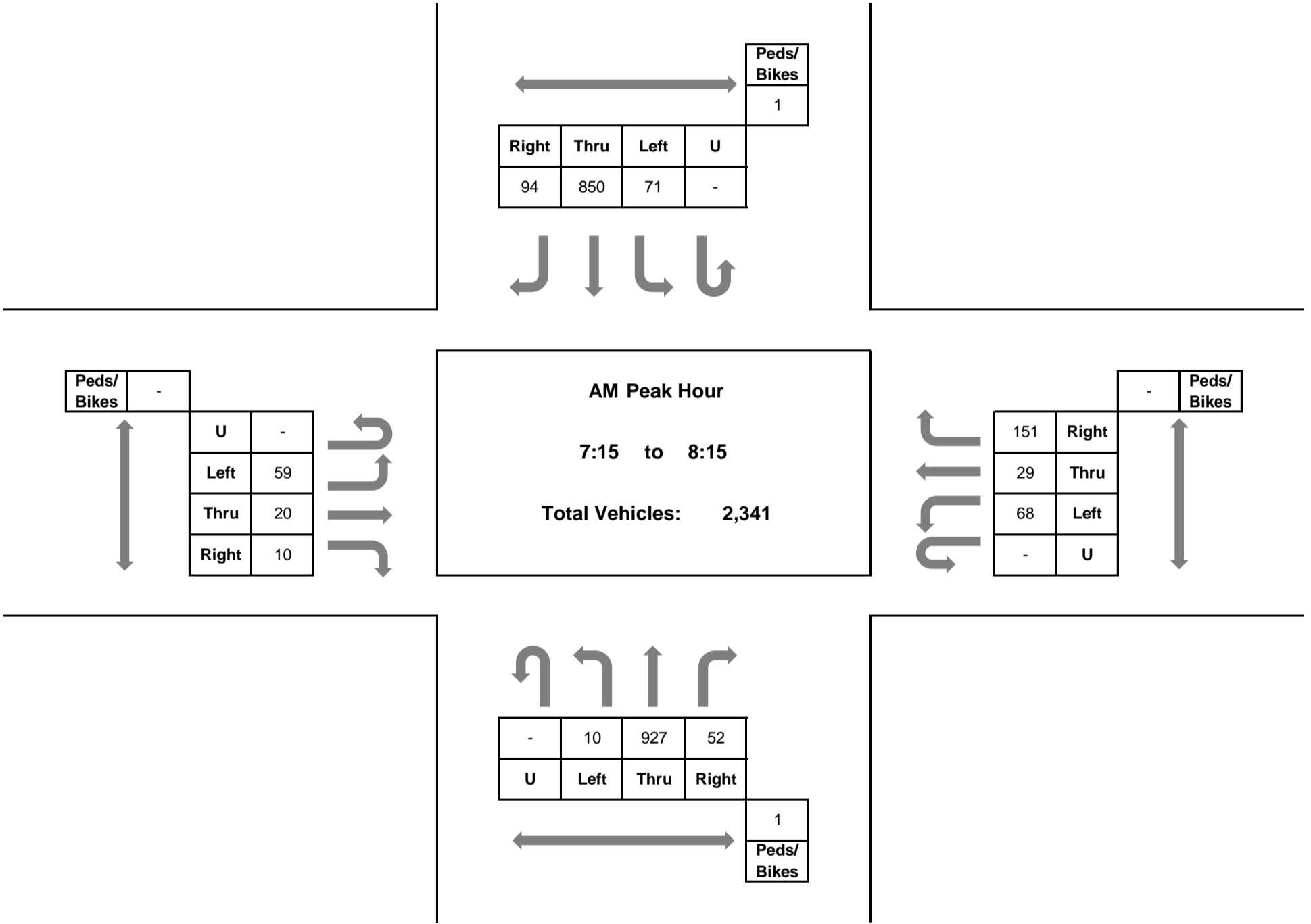
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	U	L	T	R	U		L	T	R	U		L	T	R	U		L	T	R				
7:15	-	14	6	2	-	-	11	4	35	-	-	-	225	15	-	-	9	219	25	-	565	-	
7:30	-	25	3	3	-	-	16	8	46	-	-	2	244	8	1	-	16	222	17	-	610	1	
7:45	-	8	6	3	-	-	17	11	36	-	-	4	275	14	-	-	26	213	26	1	639	1	
8:00	-	12	5	2	-	-	24	6	34	-	-	4	183	15	-	-	20	196	26	-	527	-	
Total	-	59	20	10	-	-	68	29	151	-	-	10	927	52	1	-	71	850	94	1	2,341	2	
PHF	-	0.59	0.83	0.83	-	-	0.71	0.66	0.82	-	-	0.63	0.84	0.87	-	-	0.68	0.96	0.90	-	0.92	-	
Trucks	-	14%	10%	30%	-	-	1%	3%	2%	-	-	40%	4%	-	-	-	8%	3%	12%	-	4%	-	





Turning Movement Count

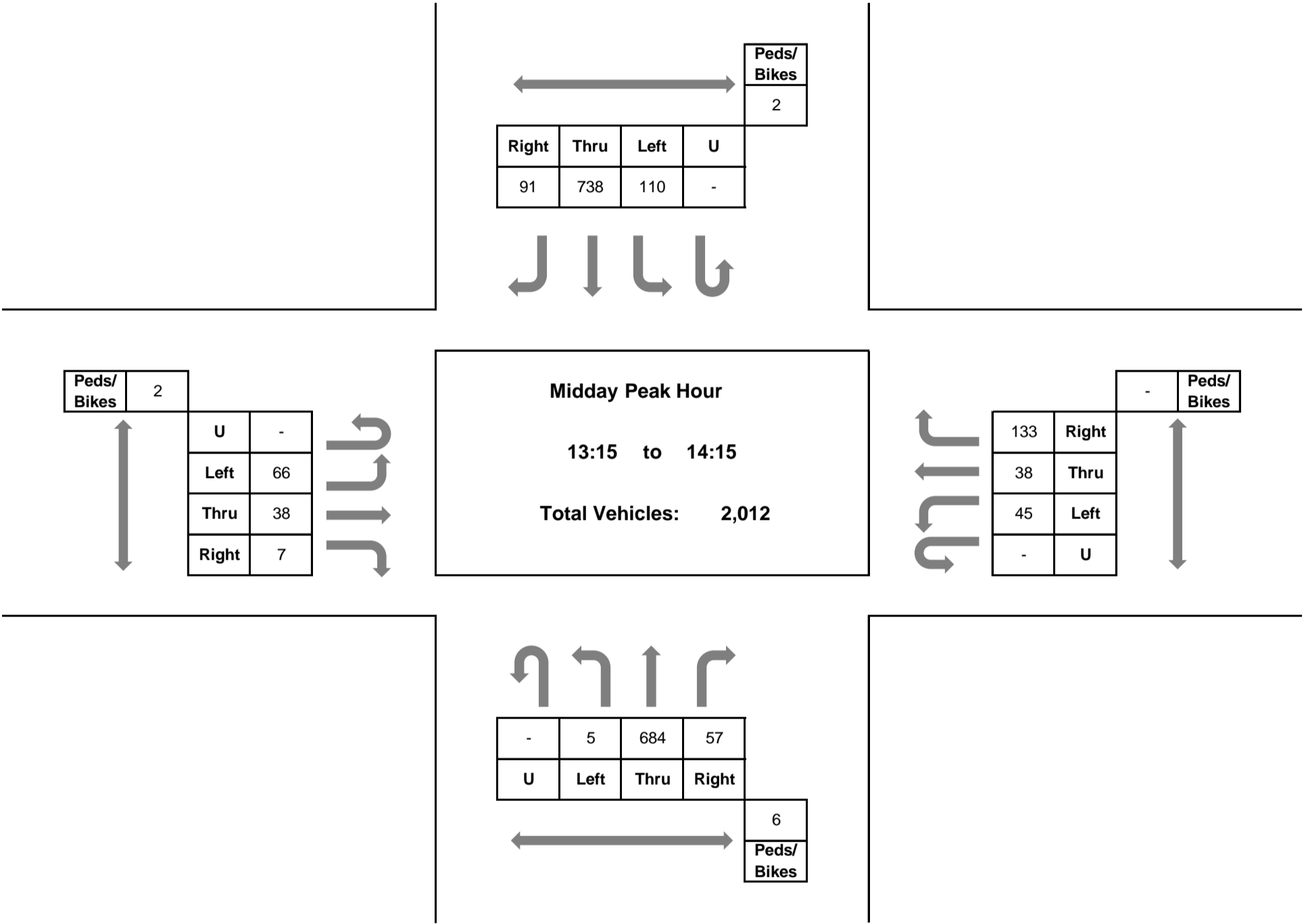
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	U	L	T	R	U		L	T	R	U	L		T	R	U	L	T		R							
13:15	-	11	6	1	-	-	10	7	35	-	-	1	160	19	-	-	24	172	20	-	466	-				
13:30	-	30	12	1	-	-	11	12	39	-	-	1	184	13	1	-	26	166	29	-	524	1				
13:45	-	15	11	3	2	-	12	9	31	-	-	-	153	11	2	-	31	186	17	2	479	6				
14:00	-	10	9	2	-	-	12	10	28	-	-	3	187	14	3	-	29	214	25	-	543	3				
Total	-	66	38	7	2	-	45	38	133	-	-	5	684	57	6	-	110	738	91	2	2,012	10				
PHF	-	0.55	0.79	0.58		-	0.94	0.79	0.85		-	0.42	0.91	0.75		-	0.89	0.86	0.78		0.93					
Trucks	-	9%	-	14%		-	2%	-	3%		-	20%	7%	2%		-	8%	9%	8%		7%					





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	U	L	T	R	U		L	T	R	U	L		T	R	U	L	T		R							
15:45	-	19	10	1	-	-	20	11	51	-	-	3	224	19	-	-	44	229	25	-	656	-				
16:00	-	13	12	1	-	-	25	7	44	-	-	2	232	23	3	-	54	197	33	1	643	4				
16:15	-	21	10	1	-	-	20	6	43	-	-	5	286	17	1	-	44	220	24	-	697	1				
16:30	-	16	13	3	-	-	24	10	51	-	-	3	310	21	-	-	44	227	25	-	747	-				
Total	-	69	45	6	-	-	89	34	189	-	-	13	1,052	80	4	-	186	873	107	1	2,743	5				
PHF	-	0.82	0.87	0.50	-	-	0.89	0.77	0.93	-	-	0.65	0.85	0.87	-	-	0.86	0.95	0.81	-	0.92	-				
Trucks	-	4%	2%	-	-	-	-	-	4%	-	-	-	2%	-	-	-	2%	3%	6%	-	2%	-				

