



Turning Movement Count

SRF Consulting Group

3701 Wayzata Blvd, Suite 100, Minneapolis, MN 55416

Intersection: TH 47 & 81st Avenue

Date: 10/23/2024

Start Time	81st Avenue EB					W Leg Peds	81st 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	-	3	4	20	-	-	14	15	5	-	-	15	54	6	-	-	5	109	25	1	275	1				
6:15	-	9	9	27	-	-	14	14	9	-	1	18	58	5	1	-	6	124	23	-	317	1				
6:30	-	7	5	33	-	-	23	22	8	-	-	20	92	10	-	-	3	194	21	1	438	1				
6:45	-	7	7	24	-	-	16	33	9	1	-	33	108	10	-	1	6	214	40	2	508	3				
7:00	-	8	7	26	1	-	23	29	5	1	-	28	89	17	2	1	13	169	27	3	442	7				
7:15	-	5	8	19	-	-	17	17	11	-	-	21	129	10	-	-	11	300	24	-	572	-				
7:30	-	5	17	26	-	-	31	27	4	-	1	15	152	16	-	2	11	346	19	1	672	1				
7:45	-	5	20	35	-	-	25	31	9	-	1	19	171	19	1	-	12	328	25	-	700	1				
8:00	-	9	11	15	-	-	21	31	6	-	1	45	146	19	-	-	15	309	27	-	655	-				
8:15	-	23	9	28	-	-	18	26	10	-	-	26	119	10	-	-	9	259	27	-	564	-				
8:30	-	7	12	26	-	-	12	26	5	-	-	41	126	7	-	-	15	149	23	-	449	-				
8:45	-	18	21	28	-	-	14	35	11	-	5	38	128	22	-	-	8	186	31	1	545	1				
9:00	1	21	13	33	2	-	25	25	5	-	-	63	144	13	-	2	11	136	14	1	506	3				
9:15	-	21	19	29	-	-	14	43	5	-	1	38	126	16	-	3	14	148	20	-	497	-				
9:30	-	18	24	30	-	-	9	32	6	1	-	41	132	10	-	-	11	152	14	-	479	1				
9:45	-	23	17	27	-	-	19	28	4	-	2	56	126	16	1	2	16	148	16	-	500	1				
10:00	-	24	14	42	-	-	12	32	5	-	-	32	134	15	-	-	8	127	17	-	462	-				
10:15	-	34	19	30	-	-	17	44	11	1	1	48	123	17	2	2	12	120	23	1	501	4				
10:30	-	20	24	33	-	-	19	35	10	1	1	54	143	11	1	2	9	147	17	1	525	3				
10:45	-	34	25	36	-	-	19	30	5	2	1	55	128	15	1	2	12	143	18	-	523	3				
11:00	-	33	28	43	1	-	11	28	5	-	1	46	151	12	3	1	15	116	21	1	511	5				
11:15	-	31	20	32	-	-	15	42	14	-	3	53	149	9	1	3	8	142	26	1	547	2				
11:30	1	42	21	40	-	-	14	23	13	-	-	55	175	19	2	3	15	160	28	-	609	2				
11:45	-	40	31	40	-	-	16	36	11	-	-	54	213	19	1	2	13	159	22	1	656	2				
12:00	2	50	34	39	-	-	36	43	12	-	-	63	182	17	-	1	6	155	26	1	666	1				
12:15	1	40	26	49	-	-	25	44	11	-	1	56	175	15	-	2	13	142	20	-	620	-				
12:30	-	24	20	53	-	-	24	39	8	-	1	70	200	16	-	1	14	166	41	1	677	1				
12:45	-	44	26	36	-	-	20	40	13	-	3	65	185	18	1	1	19	156	17	2	643	3				
13:00	-	37	31	47	-	-	26	28	7	-	1	51	184	13	1	5	13	151	26	-	620	1				
13:15	-	30	18	46	1	-	19	45	11	-	1	52	151	18	-	-	15	131	28	2	565	3				
13:30	-	30	32	51	-	-	22	33	11	1	-	42	193	14	1	2	11	180	22	1	643	3				
13:45	-	32	31	35	1	-	22	28	8	-	-	55	185	27	4	1	17	148	22	2	611	7				
14:00	-	27	31	46	2	-	25	34	13	-	1	48	219	19	-	1	16	168	33	1	681	3				
14:15	-	25	24	43	1	-	17	23	13	-	1	58	221	21	1	-	13	182	19	1	660	3				
14:30	-	57	36	37	-	-	16	31	9	-	1	58	287	25	-	1	12	193	20	1	783	1				
14:45	-	41	31	52	-	-	15	25	14	-	-	51	240	27	-	4	15	167	22	2	704	2				
15:00	-	55	31	37	1	-	18	24	18	1	1	60	320	29	1	2	18	176	15	1	804	4				
15:15	-	43	31	35	4	-	23	36	17	1	-	40	305	18	2	2	8	178	21	1	757	8				
15:30	-	55	30	40	-	-	12	28	6	-	-	38	377	26	1	3	12	210	17	4	854	5				
15:45	-	35	31	35	2	-	16	33	13	1	-	54	313	18	1	3	14	199	23	1	787	5				
16:00	-	61	26	42	-	-	27	36	13	1	-	37	327	15	1	1	23	169	13	1	790	3				
16:15	-	50	29	36	-	-	18	17	14	-	3	63	368	25	-	2	10	209	29	1	873	1				
16:30	-	52	24	38	-	-	23	38	10	-	-	46	364	19	1	2	12	187	10	1	825	2				
16:45	-	51	34	37	2	-	19	53	7	-	1	48	336	15	-	-	20	191	22	1	834	3				
17:00	-	62	38	34	1	-	18	39	11	-	2	42	292	22	-	-	17	202	24	-	803	1				
17:15	-	30	31	33	-	-	12	33	21	-	-	37	269	17	-	3	13	207	7	-	713	-				
17:30	-	20	25	29	-	-	17	41	9	-	1	60	301	18	2	2	15	164	20	-	722	2				
17:45	-	53	25	41	1	-	26	34	9	-	-	52	241	13	-	-	12	160	10	2	676	3				
18:00	-	44	35	39	2	-	19	33	8	-	-	37	183	19	2	3	17	160	14	2	611	6				
18:15	-	33	27	41	2	-	20	37	11	-	2	47	166	17	1	1	16	158	15	1	591	4				
18:30	-	31	30	35	-	-	24	25	8	-	3	32	168	23	-	1	21	160	18	1	579	1				
18:45	-	18	15	38	4	-	16	32	7	-	1	54	163	20	-	1	16	183	12	-	576	4				
Total	5	1,577	1,187	1,846	28	-	993	1,656	498	12	43	2,330	10,031	867	36	71	666	9,237	1,114	46	32,121	122				
Trucks	-	6%	2%	10%		-	1%	3%	7%		-	8%	3%	1%		1%	6%	4%	7%		4%					



Turning Movement Count

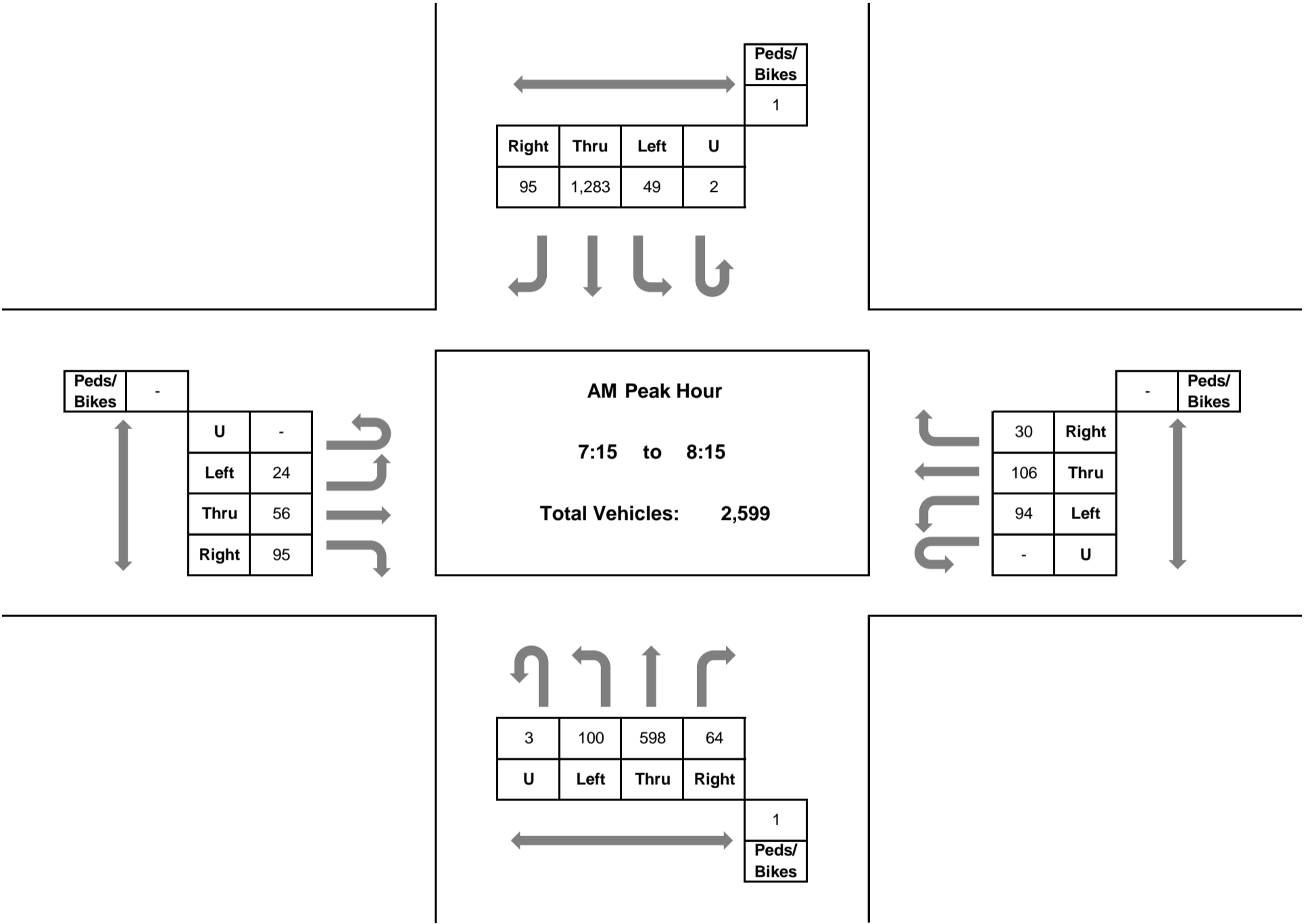
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	U	L	T	R	U		L	T	R	U	L		T	R	U	L	T		R							
7:15	-	5	8	19	-	-	17	17	11	-	-	21	129	10	-	-	11	300	24	-	572	-				
7:30	-	5	17	26	-	-	31	27	4	-	1	15	152	16	-	2	11	346	19	1	672	1				
7:45	-	5	20	35	-	-	25	31	9	-	1	19	171	19	1	-	12	328	25	-	700	1				
8:00	-	9	11	15	-	-	21	31	6	-	1	45	146	19	-	-	15	309	27	-	655	-				
Total	-	24	56	95	-	-	94	106	30	-	3	100	598	64	1	2	49	1,283	95	1	2,599	2				
PHF	-	0.67	0.70	0.68	-	-	0.76	0.85	0.68	-	0.75	0.56	0.87	0.84	-	0.25	0.82	0.93	0.88	-	0.93	-				
Trucks	-	29%	9%	14%	-	-	1%	3%	17%	-	-	7%	4%	-	-	-	6%	3%	6%	-	4%	-				





Turning Movement Count

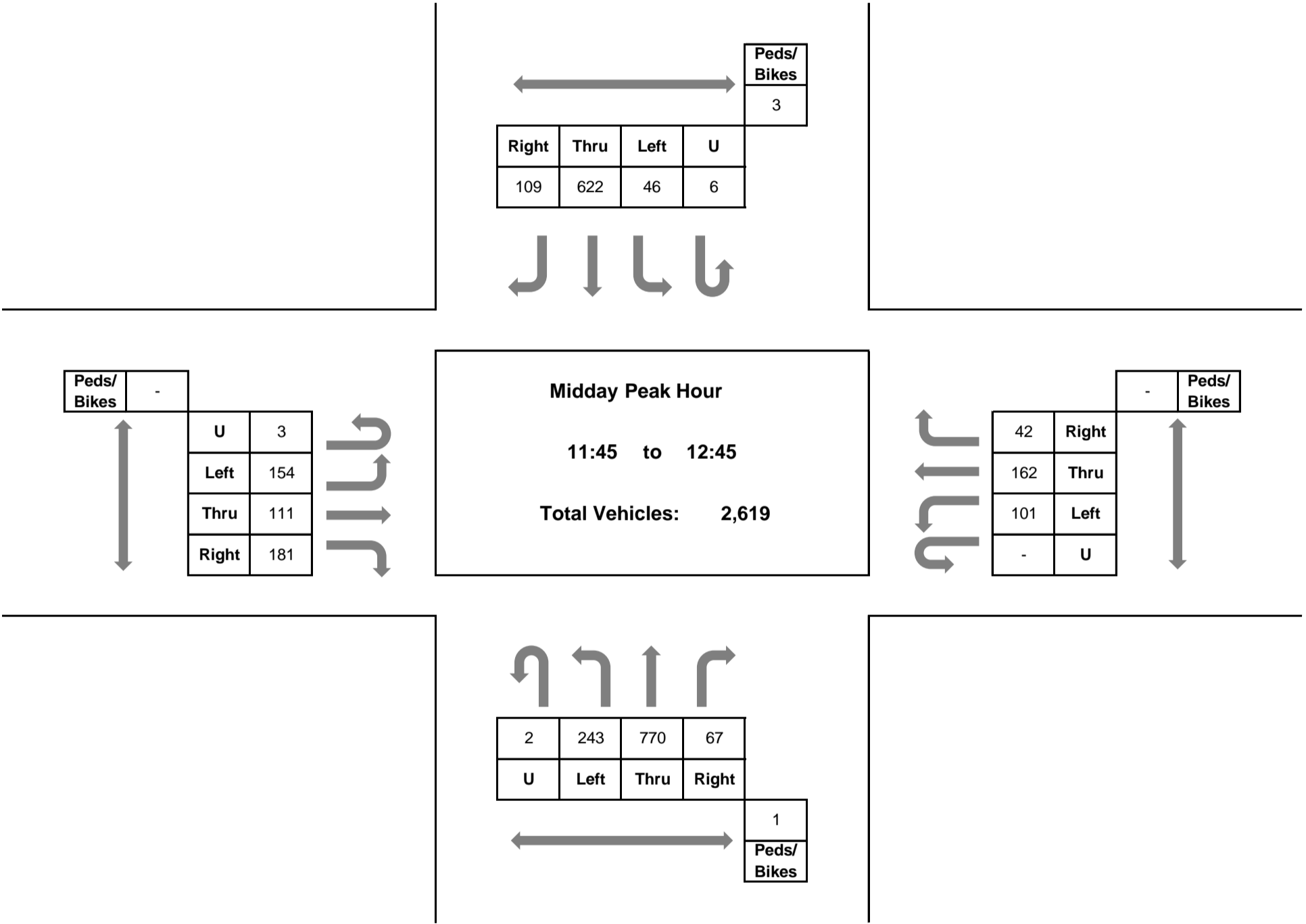
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	U	L	T	R	U		L	T	R	U	L		T	R	U	L	T		R							
11:45	-	40	31	40	-	-	16	36	11	-	-	54	213	19	1	2	13	159	22	1	656	2				
12:00	2	50	34	39	-	-	36	43	12	-	-	63	182	17	-	1	6	155	26	1	666	1				
12:15	1	40	26	49	-	-	25	44	11	-	1	56	175	15	-	2	13	142	20	-	620	-				
12:30	-	24	20	53	-	-	24	39	8	-	1	70	200	16	-	1	14	166	41	1	677	1				
Total	3	154	111	181	-	-	101	162	42	-	2	243	770	67	1	6	46	622	109	3	2,619	4				
PHF	0.38	0.77	0.82	0.85		-	0.70	0.92	0.88		0.50	0.87	0.90	0.88		0.75	0.82	0.94	0.66		0.97					
Trucks	-	6%	1%	6%		-	1%	2%	7%		-	7%	3%	3%		-	7%	5%	1%		4%					





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	U	L	T	R	U		L	T	R	U	L		T	R	U	L	T		R							
16:15	-	50	29	36	-	-	18	17	14	-	3	63	368	25	-	2	10	209	29	1	873	1				
16:30	-	52	24	38	-	-	23	38	10	-	-	46	364	19	1	2	12	187	10	1	825	2				
16:45	-	51	34	37	2	-	19	53	7	-	1	48	336	15	-	-	20	191	22	1	834	3				
17:00	-	62	38	34	1	-	18	39	11	-	2	42	292	22	-	-	17	202	24	-	803	1				
Total	-	215	125	145	3	-	78	147	42	-	6	199	1,360	81	1	4	59	789	85	3	3,335	7				
PHF	-	0.87	0.82	0.95		-	0.85	0.69	0.75		0.50	0.79	0.92	0.81		0.50	0.74	0.94	0.73		0.96					
Trucks	-	2%	2%	2%		-	-	8%	7%		-	9%	1%	-		-	3%	2%	14%		3%					

