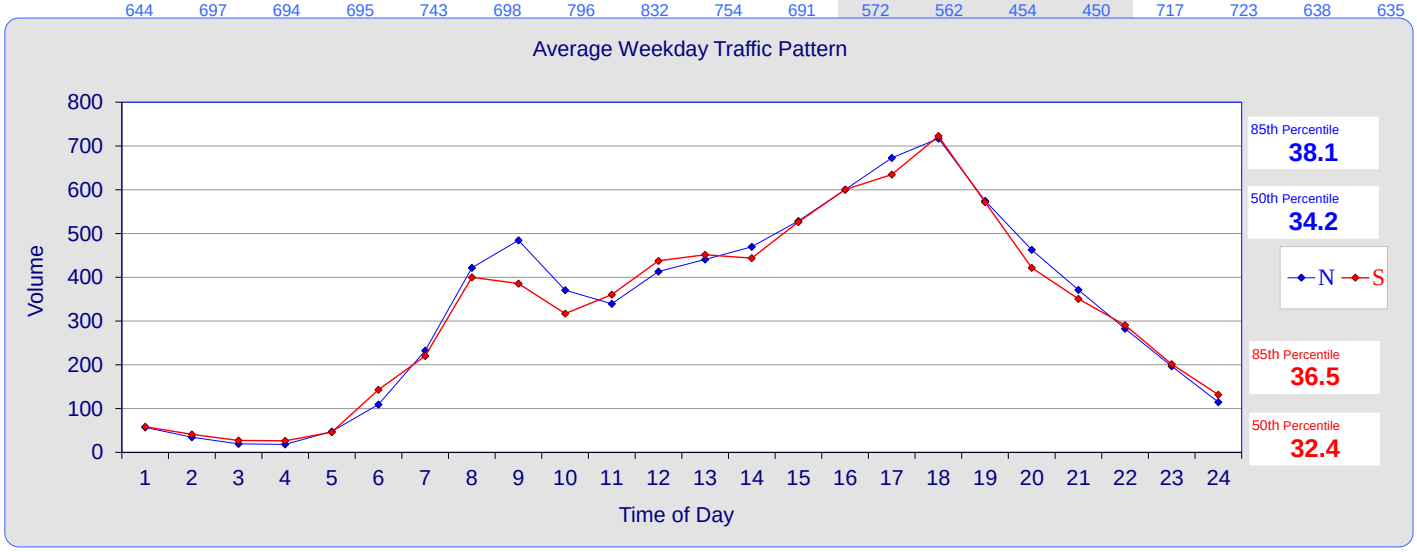
SALT LAKE CITY
TRANSPORTATION DIVISION
TRAFFIC COUNTS

Min Vol	Max Vol	Avg Vol
10,998	17,247	14935

Location: 541 S 900 W and 518 S 900 W Speed Limit 35 Site: E/side hydrant302 W/side hydrant296
Layout 52-one direction, 10 ft spacing 900 W from 500 S to 600 S Range: 14-May-18 ⟹ 20-May-18
Counter : 302 305410900 900 W @ 541 S 5-14-18 to 5-21-18 A-North File: 305410900
Counter : 296 305180900 900 W @ 518 S 5-14-18 to 5-21-18 A-South File: 305180900

Interval :	Mon 14		Tue 15		Wed 16		Thu 17		Fri 18		Sat 19		Sun 20		Weekday Avg.		Week Avg.	
Direction:	N	S	N	S	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12 AM	57	66	41	40	61	71	60	52	66	64	103	137	129	140	57	59	74	81
1 AM	41	41	26	30	25	33	38	49	42	53	65	93	98	94	34	41	48	56
2 AM	12	24	18	34	21	21	24	27	23	30	56	58	69	90	20	27	32	41
3 AM	21	26	22	30	12	32	12	24	24	20	28	40	17	45	18	26	19	31
4 AM	46	42	49	43	49	47	52	47	42	52	41	30	49	34	48	46	47	42
5 AM	94	131	120	138	110	152	101	154	121	140	60	67	51	46	109	143	94	118
6 AM	206	206	237	222	246	221	243	243	231	208	105	111	74	59	233	220	192	181
7 AM	438	389	392	411	397	411	419	396	462	392	127	187	89	108	422	400	332	328
8 AM	456	405	430	392	411	374	383	387	742	370	233	249	158	164	484	386	402	334
9 AM	325	274	323	308	368	339	336	331	500	334	295	322	203	203	370	317	336	302
10 AM	314	354	340	386	315	350	353	345	375	367	373	463	320	284	339	360	341	364
11 AM	393	395	418	438	399	460	388	436	467	458	448	503	363	339	413	437	411	433
12 PM	444	443	430	452	464	427	425	440	441	496	505	516	385	419	441	452	442	456
1 PM	447	439	486	443	429	414	482	441	504	482	538	518	394	450	470	444	469	455
2 PM	567	523	520	511	517	537	527	531	512	529	525	512	454	443	529	526	517	512
3 PM	579	607	633	641	587	595	597	551	606	607	572	562	398	442	600	600	567	572
4 PM	636	662	670	610	648	603	655	685	754	613	526	527	381	401	673	635	610	586
5 PM	644	697	694	695	743	698	796	832	708	691	529	445	351	387	717	723	638	635
6 PM	594	468	545	533	564	508	580	756	590	593	485	477	345	355	575	572	529	527
7 PM	351	362	446	439	467	419	454	513	596	376	409	425	293	296	463	422	431	404
8 PM	280	279	353	326	352	387	364	372	508	390	360	396	301	279	371	351	360	347
9 PM	181	212	279	300	263	284	298	326	391	332	319	346	232	272	282	291	280	296
10 PM	157	168	140	180	183	184	194	193	311	282	259	282	142	155	197	201	198	206
11 PM	91	97	104	135	113	138	90	113	176	176	166	205	72	125	115	132	116	141
Totals	7374	7310	7716	7737	7744	7705	7871	8244	9192	8055	7127	7471	5368	5630	7979	7810	7485	7450
Combined	14,684		15,453		15,449		16,115		17,247		14,598		10,998		15,790		14,935	
Split %	50.22	49.78	49.93	50.07	50.13	49.87	48.84	51.16	53.30	46.70	48.82	51.18	48.81	51.19	50.54	49.46	50.11	49.89
50% Percentile	33.2	31.6	34.5	32.7	34.8	32.7	34.4	32.6	34.2	32.2	34.9	32.7	35.2	32.9	34.2	32.4	34.5	32.5
85% Percentile	37.1	35.7	38.5	36.8	38.6	36.8	38.5	36.8	38.0	36.3	38.8	36.8	37.2	37.2	38.1	36.5	38.1	36.6
High Temp	H68°		H73°		H81°		H80°		H70°		H74°		H79°		74.4°		75.0	
Weatther	Partly Cloudy		Sunny		Sunny		Sunny		Thunderstorm		mostly Sunny		mostly Sunny		*		*	
Low Temp	L50°		L53°		L57°		L54°		L51°		L54°		L54°		53°		53.3	
AM PEAK	8 AM	8 AM	8 AM	11 AM	8 AM	11 AM	7 AM	11 AM	8 AM	11 AM	11 AM	11 AM	11 AM	11 AM	8 AM	11 AM	11 AM	11 AM
	456	405	430	438	411	460	419	436	742	458	448	503	363	339	484.4	437	411	433
PM PEAK	5 PM	5 PM	5 PM	5 PM	5 PM	5 PM	5 PM	5 PM	4 PM	5 PM	3 PM	3 PM	2 PM	1 PM	5 PM	5 PM	5 PM	5 PM
	644	697	694	695	743	698	796	832	754	691	572	562	454	450	717	723	638	635



File: 305410900 900 W @ 541 S 5-14-18 to 5-21-18 A-North.xlsm

Dave Pratt
SR TRAFFIC TECHNICIAN