## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.

PROJECT: 4100 DEL REY AVENUE - MARINA DEL REY

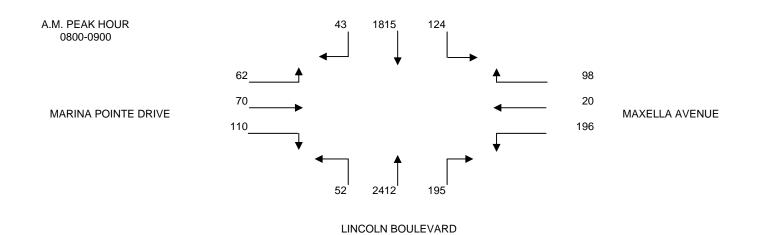
DATE: THURSDAY, APRIL 14, 2011
PERIOD: 07:00 AM TO 10:00 AM
INTERSECTION N/S LINCOLN BOULEVARD

E/W MARINA POINTE DRIVE/MAXELLA AVENUE

FILE NUMBER: 3-AM

15 MINUTE	1	2	3	4	5	6	7	8	9	10	11	12
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0700-0715	5	267	10	12	3	25	15	399	5	19	4	8
0715-0730	5	308	14	20	3	33	24	498	10	20	7	15
0730-0745	7	334	21	23	4	34	57	550	9	20	13	17
0745-0800	9	415	27	20	3	46	43	571	14	27	18	15
0800-0815	10	449	29	22	3	58	35	604	11	34	19	11
0815-0830	12	471	39	27	6	44	45	631	15	29	18	16
0830-0845	10	463	30	26	6	42	46	607	11	25	14	16
0845-0900	11	432	26	23	5	52	69	570	15	22	19	19
0900-0915	10	411	33	37	11	50	69	551	12	27	22	19
0915-0930	15	418	45	24	8	60	51	534	14	21	21	21
0930-0945	10	409	35	39	7	56	46	537	11	20	16	23
0945-1000	9	380	23	32	9	45	52	513	12	25	16	23

1 HOUR	1	2	3	4	5	6	7	8	9	10	11	12	
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	TOTALS
0700-0800	26	1324	72	75	13	138	139	2018	38	86	42	55	4026
0715-0815	31	1506	91	85	13	171	159	2223	44	101	57	58	4539
0730-0830	38	1669	116	92	16	182	180	2356	49	110	68	59	4935
0745-0845	41	1798	125	95	18	190	169	2413	51	115	69	58	5142
0800-0900	43	1815	124	98	20	196	195	2412	52	110	70	62	5197
0815-0915	43	1777	128	113	28	188	229	2359	53	103	73	70	5164
0830-0930	46	1724	134	110	30	204	235	2262	52	95	76	75	5043
0845-0945	46	1670	139	123	31	218	235	2192	52	90	78	82	4956
0900-1000	44	1618	136	132	35	211	218	2135	49	93	75	86	4832
	TOTALS  0700-0800  0715-0815  0730-0830  0745-0845  0800-0900  0815-0915  0830-0930  0845-0945	TOTALS SBRT  0700-0800 26  0715-0815 31  0730-0830 38  0745-0845 41  0800-0900 43  0815-0915 43  0830-0930 46  0845-0945 46	TOTALS         SBRT         SBTH           0700-0800         26         1324           0715-0815         31         1506           0730-0830         38         1669           0745-0845         41         1798           0800-0900         43         1815           0815-0915         43         1777           0830-0930         46         1724           0845-0945         46         1670	TOTALS         SBRT         SBTH         SBLT           0700-0800         26         1324         72           0715-0815         31         1506         91           0730-0830         38         1669         116           0745-0845         41         1798         125           0800-0900         43         1815         124           0815-0915         43         1777         128           0830-0930         46         1724         134           0845-0945         46         1670         139	TOTALS         SBRT         SBTH         SBLT         WBRT           0700-0800         26         1324         72         75           0715-0815         31         1506         91         85           0730-0830         38         1669         116         92           0745-0845         41         1798         125         95           0800-0900         43         1815         124         98           0815-0915         43         1777         128         113           0830-0930         46         1724         134         110           0845-0945         46         1670         139         123	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH           0700-0800         26         1324         72         75         13           0715-0815         31         1506         91         85         13           0730-0830         38         1669         116         92         16           0745-0845         41         1798         125         95         18           0800-0900         43         1815         124         98         20           0815-0915         43         1777         128         113         28           0830-0930         46         1724         134         110         30           0845-0945         46         1670         139         123         31	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT           0700-0800         26         1324         72         75         13         138           0715-0815         31         1506         91         85         13         171           0730-0830         38         1669         116         92         16         182           0745-0845         41         1798         125         95         18         190           0800-0900         43         1815         124         98         20         196           0815-0915         43         1777         128         113         28         188           0830-0930         46         1724         134         110         30         204           0845-0945         46         1670         139         123         31         218	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT           0700-0800         26         1324         72         75         13         138         139           0715-0815         31         1506         91         85         13         171         159           0730-0830         38         1669         116         92         16         182         180           0745-0845         41         1798         125         95         18         190         169           0800-0900         43         1815         124         98         20         196         195           0815-0915         43         1777         128         113         28         188         229           0830-0930         46         1724         134         110         30         204         235           0845-0945         46         1670         139         123         31         218         235	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH           0700-0800         26         1324         72         75         13         138         139         2018           0715-0815         31         1506         91         85         13         171         159         2223           0730-0830         38         1669         116         92         16         182         180         2356           0745-0845         41         1798         125         95         18         190         169         2413           0800-0900         43         1815         124         98         20         196         195         2412           0815-0915         43         1777         128         113         28         188         229         2359           0830-0930         46         1724         134         110         30         204         235         2262           0845-0945         46         1670         139         123         31         218         235         2192	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT           0700-0800         26         1324         72         75         13         138         139         2018         38           0715-0815         31         1506         91         85         13         171         159         2223         44           0730-0830         38         1669         116         92         16         182         180         2356         49           0745-0845         41         1798         125         95         18         190         169         2413         51           0800-0900         43         1815         124         98         20         196         195         2412         52           0815-0915         43         1777         128         113         28         188         229         2359         53           0830-0930         46         1724         134         110         30         204         235         2262         52           0845-0945         46         1670         139         123         31         218 <td< th=""><th>TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT           0700-0800         26         1324         72         75         13         138         139         2018         38         86           0715-0815         31         1506         91         85         13         171         159         2223         44         101           0730-0830         38         1669         116         92         16         182         180         2356         49         110           0745-0845         41         1798         125         95         18         190         169         2413         51         115           0800-0900         43         1815         124         98         20         196         195         2412         52         110           0815-0915         43         1777         128         113         28         188         229         2359         53         103           0830-0930         46         1724         134         110         30         204         235         2262         52         95      &lt;</th><th>TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT         EBTH           0700-0800         26         1324         72         75         13         138         139         2018         38         86         42           0715-0815         31         1506         91         85         13         171         159         2223         44         101         57           0730-0830         38         1669         116         92         16         182         180         2356         49         110         68           0745-0845         41         1798         125         95         18         190         169         2413         51         115         69           0800-0900         43         1815         124         98         20         196         195         2412         52         110         70           0815-0915         43         1777         128         113         28         188         229         2359         53         103         73           0830-0930         46         1724         134         110<th>TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT         EBTH         EBLT           0700-0800         26         1324         72         75         13         138         139         2018         38         86         42         55           0715-0815         31         1506         91         85         13         171         159         2223         44         101         57         58           0730-0830         38         1669         116         92         16         182         180         2356         49         110         68         59           0745-0845         41         1798         125         95         18         190         169         2413         51         115         69         58           0800-0900         43         1815         124         98         20         196         195         2412         52         110         70         62           0815-0915         43         1777         128         113         28         188         229         2359         53         103         73</th></th></td<>	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT           0700-0800         26         1324         72         75         13         138         139         2018         38         86           0715-0815         31         1506         91         85         13         171         159         2223         44         101           0730-0830         38         1669         116         92         16         182         180         2356         49         110           0745-0845         41         1798         125         95         18         190         169         2413         51         115           0800-0900         43         1815         124         98         20         196         195         2412         52         110           0815-0915         43         1777         128         113         28         188         229         2359         53         103           0830-0930         46         1724         134         110         30         204         235         2262         52         95      <	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT         EBTH           0700-0800         26         1324         72         75         13         138         139         2018         38         86         42           0715-0815         31         1506         91         85         13         171         159         2223         44         101         57           0730-0830         38         1669         116         92         16         182         180         2356         49         110         68           0745-0845         41         1798         125         95         18         190         169         2413         51         115         69           0800-0900         43         1815         124         98         20         196         195         2412         52         110         70           0815-0915         43         1777         128         113         28         188         229         2359         53         103         73           0830-0930         46         1724         134         110 <th>TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT         EBTH         EBLT           0700-0800         26         1324         72         75         13         138         139         2018         38         86         42         55           0715-0815         31         1506         91         85         13         171         159         2223         44         101         57         58           0730-0830         38         1669         116         92         16         182         180         2356         49         110         68         59           0745-0845         41         1798         125         95         18         190         169         2413         51         115         69         58           0800-0900         43         1815         124         98         20         196         195         2412         52         110         70         62           0815-0915         43         1777         128         113         28         188         229         2359         53         103         73</th>	TOTALS         SBRT         SBTH         SBLT         WBRT         WBTH         WBLT         NBRT         NBTH         NBLT         EBRT         EBTH         EBLT           0700-0800         26         1324         72         75         13         138         139         2018         38         86         42         55           0715-0815         31         1506         91         85         13         171         159         2223         44         101         57         58           0730-0830         38         1669         116         92         16         182         180         2356         49         110         68         59           0745-0845         41         1798         125         95         18         190         169         2413         51         115         69         58           0800-0900         43         1815         124         98         20         196         195         2412         52         110         70         62           0815-0915         43         1777         128         113         28         188         229         2359         53         103         73



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH/GREEN TRANSPORTATION CONSULTING, INC.

PROJECT: 4100 DEL REY AVENUE - MARINA DEL REY

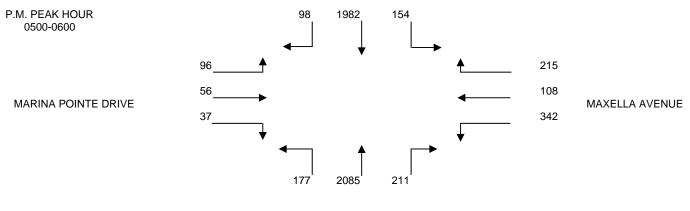
DATE: THURSDAY, APRIL 14, 2011
PERIOD: 03:00 PM TO 06:00 PM
INTERSECTION N/S LINCOLN BOULEVARD

E/W MARINA POINTE DRIVE/MAXELLA AVENUE

FILE NUMBER: 3-PM

15 MINUTE	1	2	3	4	5	6	7	8	9	10	11	12
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT
0300-0315	20	348	46	38	11	70	43	328	32	15	15	19
0315-0330	24	360	65	48	16	76	56	407	39	10	16	12
0330-0345	29	371	51	46	18	88	65	438	36	13	8	11
0345-0400	35	408	50	54	20	85	59	444	24	18	13	17
0400-0415	20	477	57	54	23	81	53	450	35	15	17	22
0415-0430	24	458	52	48	23	87	65	456	38	13	14	16
0430-0445	31	499	38	56	27	85	54	484	36	11	13	11
0445-0500	25	462	32	41	24	84	44	480	31	7	18	16
0500-0515	20	511	33	52	29	87	58	500	47	9	15	18
0515-0530	23	518	45	52	33	83	64	533	53	10	16	22
0530-0545	35	460	46	57	26	90	47	526	46	9	13	26
0545-0600	20	493	30	54	20	82	42	526	31	9	12	30

1 HOUR	1	2	3	4	5	6	7	8	9	10	11	12	
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	TOTALS
0300-0400	108	1487	212	186	65	319	223	1617	131	56	52	59	4515
0315-0415	108	1616	223	202	77	330	233	1739	134	56	54	62	4834
0330-0430	108	1714	210	202	84	341	242	1788	133	59	52	66	4999
0345-0445	110	1842	197	212	93	338	231	1834	133	57	57	66	5170
0400-0500	100	1896	179	199	97	337	216	1870	140	46	62	65	5207
0415-0515	100	1930	155	197	103	343	221	1920	152	40	60	61	5282
0430-0530	99	1990	148	201	113	339	220	1997	167	37	62	67	5440
0445-0545	103	1951	156	202	112	344	213	2039	177	35	62	82	5476
0500-0600	98	1982	154	215	108	342	211	2085	177	37	56	96	5561



LINCOLN BOULEVARD