

WILTEC INTERSECTION TURNING MOVEMENT COUNT SUMMARY

FEHR & PEERS
BOYLE HEIGHTS MIXED USE PROJECT
THURSDAY, MARCH 12, 2009
7:00 AM TO 9:00 PM
40 N/S HOOPER AVENUE
E/W OLYMPIC BOULEVARD CLIENT:
PROJECT:
DATE:
PERIOD:
INTERSECTION:

		1			2			3			4			5		6			
	SBRT			SBTH				SBLT			WBRT			WBTH		WBLT			
15-MIN COUNTS	CARS	TRUCKS	TOTAL																
700-715	0	0	0	0	2	2	3	1	4	1	2	3	177	33	210	28	1	29	
715-730	1	1	2	0	1	1	1	1	2	2	2	4	183	28	211	34	3	37	
730-745	2	1	3	0	0	0	0	2	2	0	1	1	217	31	248	30	2	32	
745-800	1	3	4	1	1	2	0	4	4	1	2	3	200	41	241	34	1	35	
800-815	0	0	0	0	0	0	4	2	6	0	1	1	202	33	235	32	3	35	
815-830	0	1	1	1	0	1	0	3	3	0	3	3	226	24	250	33	4	37	
830-845	0	1	1	0	0	0	1	3	4	2	3	5	243	41	284	28	2	30	
845-900	0	1	1	0	0	0	3	6	9	0	2	2	209	30	239	30	3	33	
HOUR TOTALS																			
700-800	4	5	9	1	4	5	4	8	12	4	7	11	777	133	910	126	7	133	
715-815	4	5	9	1	2	3	5	9	14	3	6	9	802	133	935	130	9	139	
730-830	3	5	8	2	1	3	4	11	15	1	7	8	845	129	974	129	10	139	
745-845	1	5	6	2	1	3	5	12	17	3	9	12	871	139	1010	127	10	137	
800-900	0	3	3	1	0	1	8	14	22	2	9	11	880	128	1008	123	12	135	

	7			8				9			10			11			12			ALL MOVEMENTS TOTALS		
	NBRT			NBTH			NBLT			EBRT			EBTH			EBLT						
15-MIN COUNTS	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL																
700-715	19	1	20	1	0	1	22	4	26	9	1	10	103	27	130	0	0	0	363	72	435	
715-730	31	5	36	1	0	1	21	4	25	9	5	14	115	25	140	0	0	0	398	75	473	
730-745	26	6	32	1	1	2	29	4	33	15	2	17	129	49	178	0	0	0	449	99	548	
745-800	35	1	36	0	1	1	45	2	47	25	1	26	170	46	216	0	1	1	512	104	616	
800-815	21	2	23	0	1	1	25	5	30	19	4	23	149	38	187	0	1	1	452	90	542	
815-830	35	3	38	0	1	1	38	2	40	19	1	20	133	37	170	1	0	1	486	79	565	
830-845	21	2	23	0	0	0	24	3	27	21	0	21	147	33	180	0	0	0	487	88	575	
845-900	29	5	34	1	0	1	29	2	31	20	1	21	154	32	186	0	0	0	475	82	557	
HOUR TOTALS																						
700-800	111	13	124	3	2	5	117	14	131	58	9	67	517	147	664	0	1	1	1722	350	2072	
715-815	113	14	127	2	3	5	120	15	135	68	12	80	563	158	721	0	2	2	1811	368	2179	
730-830	117	12	129	1	4	5	137	13	150	78	8	86	581	170	751	1	2	3	1899	372	2271	
745-845	112	8	120	0	3	3	132	12	144	84	6	90	599	154	753	1	2	3	1937	361	2298	
800-900	106	12	118	1	2	3	116	12	128	79	6	85	583	140	723	1	1	2	1900	339	2239	

PEAK HOUR 745-845



WILTEC INTERSECTION TURNING MOVEMENT COUNT SUMMARY

 CLIENT:
 FEHR & PEERS

 PROJECT:
 BOYLE HEIGHTS MIXED USE PROJECT

 DATE:
 THURSDAY, MARCH 12, 2009

 PERIOD:
 4:00 PM TO 6:00 PM

 INTERSECTION:
 40 N/S
 HOOPER AVENUE

 E/W
 OLYMPIC BOULEVARD

		1 SBRT		2 SBTH				3 SBLT			4 WBRT			5 WBTH		6 WBLT		
15-MIN COUNTS	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL
400-415	0	0	0	0	0	0	0	0	0	0	0	0	182	18	200	53	4	57
415-430	0	0	0	0	0	0	0	0	0	0	0	0	208	11	219	35	0	35
430-445	0	0	0	0	0	0	0	0	0	0	0	0	190	6	196	20	1	21
445-500	0	0	0	0	0	0	0	0	0	0	0	0	143	8	151	41	4	45
500-515	0	0	0	0	0	0	0	0	0	0	0	0	170	17	187	44	0	44
515-530	0	0	0	0	0	0	0	0	0	0	0	0	183	13	196	34	0	34
530-545	0	0	0	0	0	0	0	0	0	0	0	0	173	13	186	25	1	26
545-600	0	0	0	0	0	0	0	0	0	0	0	0	159	9	168	26	0	26
HOUR TOTALS																		
400-500	0	0	0	0	0	0	0	0	0	0	0	0	723	43	766	149	9	158
415-515	0	0	0	0	0	0	0	0	0	0	0	0	711	42	753	140	5	145
430-530	0	0	0	0	0	0	0	0	0	0	0	0	686	44	730	139	5	144
445-545	0	0	0	0	0	0	0	0	0	0	0	0	669	51	720	144	5	149
500-600	0	0	0	0	0	0	0	0	0	0	0	0	685	52	737	129	1	130

	7		8			9				10		11			12			ALL MOVEMENTS T		
	NBRT			NBTH			NBLT			EBRT			EBTH			EBLT				
15-MIN COUNTS	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS									
400-415	37	1	38	0	0	0	27	2	29	25	4	29	257	11	268	0	0	0	581	40
415-430	42	3	45	0	0	0	24	2	26	17	1	18	274	10	284	0	0	0	600	27
430-445	46	7	53	0	0	0	23	1	24	18	1	19	329	22	351	0	0	0	626	38
445-500	34	1	35	0	0	0	21	1	22	19	1	20	310	18	328	0	0	0	568	33
500-515	28	1	29	0	0	0	24	0	24	21	1	22	319	13	332	0	0	0	606	32
515-530	38	0	38	0	0	0	22	1	23	29	1	30	357	8	365	0	0	0	663	23
530-545	32	0	32	0	0	0	37	1	38	15	0	15	351	11	362	0	0	0	633	26
545-600	31	1	32	0	0	0	23	0	23	24	0	24	362	11	373	0	0	0	625	21
HOUR TOTALS																				
400-500	159	12	171	0	0	0	95	6	101	79	7	86	1170	61	1231	0	0	0	2375	138
415-515	150	12	162	0	0	0	92	4	96	75	4	79	1232	63	1295	0	0	0	2400	130
430-530	146	9	155	0	0	0	90	3	93	87	4	91	1315	61	1376	0	0	0	2463	126
445-545	132	2	134	0	0	0	104	3	107	84	3	87	1337	50	1387	0	0	0	2470	114
500-600	129	2	131	0	0	0	106	2	108	89	2	91	1389	43	1432	0	0	0	2527	102