

WILTEC INTERSECTION TURNING MOVEMENT COUNT SUMMARY

FEHR & PEERS
BOYLE HEIGHTS MIXED USE PROJECT
THURSDAY, MARCH 12, 2009
7:00 AM TO 9:00 PM
51 N/S CENTRAL AVENUE
E/W 14TH STREET CLIENT:
PROJECT:
DATE:
PERIOD:
INTERSECTION:

		1		2				3			4			5		6 WBLT		
	SBRT				SBTH			SBLT			WBRT			WBTH				
15-MIN COUNTS	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL												
700-715	3	0	3	107	20	127	7	1	8	1	1	2	7	0	7	3	1	4
715-730	6	1	7	112	23	135	3	1	4	4	2	6	9	1	10	1	0	1
730-745	8	0	8	129	20	149	2	1	3	5	1	6	16	0	16	3	1	4
745-800	14	0	14	130	20	150	7	0	7	12	1	13	14	2	16	7	1	8
800-815	7	0	7	139	10	149	7	0	7	15	1	16	18	1	19	11	2	13
815-830	14	0	14	139	26	165	7	1	8	4	2	6	8	1	9	6	0	6
830-845	10	0	10	164	25	189	9	0	9	8	2	10	5	1	6	3	0	3
845-900	5	1	6	159	29	188	12	3	15	6	2	8	9	0	9	2	1	3
HOUR TOTALS																		
700-800	31	1	32	478	83	561	19	3	22	22	5	27	46	3	49	14	3	17
715-815	35	1	36	510	73	583	19	2	21	36	5	41	57	4	61	22	4	26
730-830	43	0	43	537	76	613	23	2	25	36	5	41	56	4	60	27	4	31
745-845	45	0	45	572	81	653	30	1	31	39	6	45	45	5	50	27	3	30
800-900	36	1	37	601	90	691	35	4	39	33	7	40	40	3	43	22	3	25

		7		8			9			10				11			12			ALL MOVEMENTS TOTALS		
	NBRT			NBTH			NBLT			EBRT			EBTH			EBLT						
15-MIN COUNTS	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL													
700-715	4	0	4	124	7	131	3	0	3	1	0	1	3	0	3	3	0	3	266	30	296	
715-730	3	0	3	141	7	148	5	0	5	4	0	4	3	1	4	9	0	9	300	36	336	
730-745	6	0	6	175	11	186	4	0	4	1	0	1	2	0	2	8	0	8	359	34	393	
745-800	3	0	3	191	10	201	10	0	10	4	0	4	5	0	5	12	1	13	409	35	444	
800-815	3	0	3	174	12	186	16	0	16	2	4	6	5	2	7	11	0	11	408	32	440	
815-830	9	0	9	183	18	201	10	0	10	6	0	6	10	1	11	6	1	7	402	50	452	
830-845	2	0	2	165	20	185	8	1	9	4	0	4	6	2	8	16	2	18	400	53	453	
845-900	5	0	5	190	7	197	7	1	8	4	0	4	9	1	10	13	0	13	421	45	466	
HOUR TOTALS																						
700-800	16	0	16	631	35	666	22	0	22	10	0	10	13	1	14	32	1	33	1334	135	1469	
715-815	15	0	15	681	40	721	35	0	35	11	4	15	15	3	18	40	1	41	1476	137	1613	
730-830	21	0	21	723	51	774	40	0	40	13	4	17	22	3	25	37	2	39	1578	151	1729	
745-845	17	0	17	713	60	773	44	1	45	16	4	20	26	5	31	45	4	49	1619	170	1789	
800-900	19	0	19	712	57	769	41	2	43	16	4	20	30	6	36	46	3	49	1631	180	1811	

PEAK HOUR 800-900



WILTEC INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT:
PROJECT:
DATE:
PERIOD:
INTERSECTION: FEHR & PEERS
BOYLE HEIGHTS MIXED USE PROJECT
THURSDAY, MARCH 12, 2009
4:00 PM TO 6:00 PM
51 N/S CENTRAL AVENUE
E/W 14TH STREET

		1		2				3			4			5		6		
	SBRT			SBTH				SBLT			WBRT		WBTH			WBLT		
15-MIN COUNTS	CARS	TRUCKS	TOTAL															
400-415	9	0	9	239	18	257	19	0	19	3	1	4	15	0	15	8	0	8
415-430	8	0	8	225	11	236	16	0	16	6	0	6	13	0	13	3	0	3
430-445	4	0	4	230	16	246	28	1	29	18	0	18	8	0	8	10	0	10
445-500	11	0	11	247	10	257	17	2	19	14	2	16	12	3	15	3	1	4
500-515	4	0	4	255	12	267	11	0	11	10	0	10	19	2	21	0	1	1
515-530	6	0	6	239	11	250	21	1	22	8	0	8	14	1	15	2	1	3
530-545	2	0	2	276	8	284	31	1	32	4	0	4	12	0	12	5	1	6
545-600	7	0	7	257	5	262	36	0	36	7	1	8	2	0	2	4	0	4
HOUR TOTALS																		
400-500	32	0	32	941	55	996	80	3	83	41	3	44	48	3	51	24	1	25
415-515	27	0	27	957	49	1006	72	3	75	48	2	50	52	5	57	16	2	18
430-530	25	0	25	971	49	1020	77	4	81	50	2	52	53	6	59	15	3	18
445-545	23	0	23	1017	41	1058	80	4	84	36	2	38	57	6	63	10	4	14
500-600	19	0	19	1027	36	1063	99	2	101	29	1	30	47	3	50	11	3	14

	7				8			9			10			11			12			ALL MOVEMENTS TOTALS		
	NBRT			NBTH			NBLT			EBRT			EBTH			EBLT						
15-MIN COUNTS	CARS	TRUCKS	TOTAL	CARS	TRUCKS	TOTAL																
400-415	2	0	2	161	20	181	4	2	6	19	1	20	16	5	21	17	1	18	512	48	560	
415-430	4	0	4	176	12	188	4	2	6	12	0	12	20	0	20	18	0	18	505	25	530	
430-445	3	0	3	175	13	188	5	0	5	17	1	18	20	2	22	12	1	13	530	34	564	
445-500	1	0	1	138	5	143	11	0	11	15	1	16	20	1	21	12	3	15	501	28	529	
500-515	6	0	6	147	13	160	4	0	4	25	0	25	36	1	37	16	1	17	533	30	563	
515-530	5	1	6	146	9	155	6	0	6	16	0	16	26	4	30	23	0	23	512	28	540	
530-545	1	1	2	151	8	159	11	0	11	25	0	25	39	2	41	27	0	27	584	21	605	
545-600	3	0	3	139	5	144	9	0	9	25	0	25	37	1	38	14	0	14	540	12	552	
HOUR TOTALS																						
400-500	10	0	10	650	50	700	24	4	28	63	3	66	76	8	84	59	5	64	2048	135	2183	
415-515	14	0	14	636	43	679	24	2	26	69	2	71	96	4	100	58	5	63	2069	117	2186	
430-530	15	1	16	606	40	646	26	0	26	73	2	75	102	8	110	63	5	68	2076	120	2196	
445-545	13	2	15	582	35	617	32	0	32	81	1	82	121	8	129	78	4	82	2130	107	2237	
500-600	15	2	17	583	35	618	30	0	30	91	0	91	138	8	146	80	1	81	2169	91	2260	

PEAK HOUR 500-600