WILTEC INTERSECTION TURNING MOVEMENT COUNT SUMMARY

FEHR AND PEERSYAKU ASSOCIATES
COMMUNITY REPVCLING & RESOURCE RECOVERY INC.
THIRSDAY SEPTEMBER 13, 2007
7:00 AM TO 9:00 AM
TANKESHIM BOLLE VARD
TUKPARD STREET/ROSCOE BOULE VARD
SUN VALLEY CLIENT:
PROJECT:
DATE:
PERIOD:
NTERSECTION:

S/S

																				TOTAL	888	206	913	976	992	964	810	807		3684	3788	3845	3742	3573
	Œ											TS TOTALS		PCE [a] TC	222	216	162	132	180	134	142	172		732	069	809	288	628						
PEAK HOUR 730-830											ALL MOVEMENTS TOTALS		TRUCKS	E	108	81	99	06	29	71	98		366	345	304	294	314							
												ALL		CARS	999	169	751	844	812	830	899	635		2952	3098	3237	3154	2945						
		TOTAL	30	24	25	36	32	43	35	39		115	117	136	146	149				TOTAL	48	53	19	24	49	28	19	16		144	145	120	120	112
9		PCE [a]	4	4	0	0	0	8	9	2		8	4	8	4	16		2	5	PCE [a]	28	28	4	0	16	4	8	4		09	48	24	28	32
	WB	TRUCKS	2	2	0	0	0	4	3	1		4	2	4	7	8		12	EB	TRUCKS	14	14	2	0	8	2	4	2		30	24	12	14	16
		CARS	26	20	25	36	32	35	53	37		101	113	128	132	133				CARS	20	25	15	24	33	24	11	12		84	97	96		80
S WILLIAM		TOTAL	182	219	217	205	196	227	209	201		823	837	845	837	833				TOTAL	231	248	237	284	262	241	222	227		1000	1031	1024	1	952
		PCE [a]	32		46	44	24			38		152	144	140	114	108		+	TH.	PCE [a]	4	20	34	26	38	36	42	62		154	148	134		178
	>	TRUCKS	16	15	23	22	12	13	10	19		9/	3 72	70	57	54			₩	TRUCKS	, 22	3 25	17	13	19	18	1 21	31		277	74	9 67		68
		CARS	150	189	171	161	7 172	12 201	189	163		1/9	2 693	2 705	3 723	39 725				CARS	187	198	4 203	258	8 224	28 205	180	24 165		846	9 883	2 890		774
	- 11	TOTAL	2	2	0	0	4	2	1	2		1	1 9	6 22	14 33	16 3				TOTAL	0 25	20 35	20 44	0 32	8 48	2 2	6 27	2 2		40 136	48 159	30 152		20 127
4	<u> </u>	PCE [a]	1	1	0	0	2	1	4	1		2	3	3	7	1		10	BRT	BCE [a]	0	10 2	10 2	0	4	1	3	2		20 4	24 4	15 3	8	10 2
		TRUCKS	4	0	+	2	3	10	4	9		7	9	16	19	23			_	TRUCKS	25	15 1	24	32	40	26	21	20	-	2 96	111	122	119	107
		CARS	31	44	22	43	55	. 53	19	32		140	164	143	140	129				CARS	7	. 2	10	7	7	14	4	16		59 67	29	38 12	32 1.	10
		ij TOTAL	18		16	30	32	10	12	24		1 98	112 1	1 1	48	1 12				I] TOTAL	2	0	2	0	4	2	0	0		4	9	8	9	9
e !	ᆏ	S PCE [a]	6	17	8	15	16	2	9	12		49	1 29	44	42	39		6	ᆔ	S PCE [a]	_	0	1	0	2	1	0	0		2	3	4	3	3
		TRUCKS	13	10	9	13	23	13	7	8		42	52	55	26	51				TRUCKS	22	2	8	7	3	12	4	16	_	25	23	30	26	35
	+	L CARS	121	140	172	158	146	147	131	127		591	616	623	582	551				L CARS	44	22	73	78	83	93	72	53		252	291	327	326	301
	ŀ	a] TOTAL	14	20	18	18	18	12	56	22		20	74	99	74	78		8		[a] TOTAL	10	8	14	4	14	12	8	8		36	40	44	38	42
2	≒ ⊦	KS PCE [a]	7	10	6	6	6	9	13	11		35	37	33	37	33				PCE	2	4	7	2	7	9	4	4	-	18	20	22	19	21
	ŀ	IS TRUCKS	107	120	154	140	128	135	105	105		521	542	557	208	473				IS TRUCKS	35	49	59	74	69	81	64	45		216	251	283	288	259
	+	AL CARS	81	28	23	18	32	24	14	18		150	104	100	91	91				AL CARS	82	52	70	88	72	84	46	46		293	283	315	291	
- 0	ŀ	[a] TOTAL	62	18	9	9	12	9	4	2		92	42	30	82	24		7		E [a] TOTAL	9	2	2	4	10	14	2	4		14	18	30	30	30
	뜲.	TRUCKS PCE [a]	31	6	3	8	9	3	2			46	21	15	4	12			NBRT	TRUCKS PCE [a]	ю		1	2	5	7	-	2		7	6	15	15	15
	ŀ	CARS TR	19	10	17	12	23	18	10	16		28	62	70	83	29				CARS TR	9/	20	68	85	62	20	44	42		279	265	285	261	218
											ALS																		'ALS					
		15-MIN COUNTS	700-715	715-730	730-745	745-800	800-815	815-830	830-845	845-900	HOUR TOTALS	700-800	715-815	730-830	745-845	800-900				15-MIN COUNTS	700-715	715-730	730-745	745-800	800-815	815-830	830-845	845-900	HOUR TOTALS	700-800	715-815	730-830	745-845	800-900

Notes: [|a] Per Highway Capacity Manual (Transportation Research Board, 2000), for intersection analysis the Passenger Car Equivalent (PCE) of heavyllarge vehicles is two.

WILTEC INTERSECTION TURNING MOVEMENT COUNT SUMMARY

FEHR AND PEERS/KAKU ASSOCIATES
COMMUNITY RECYCLING & RESOURCE RECOVERY INC.
THIRSDAY SEPTEMBER 13, 2007
4:00 PM TO 6:00 PM
LANKERSHIM BOLLE VARD
SUN VALLEY S/N E/N CLIENT:
PROJECT:
DATE:
PERIOD:
NTERSECTION:

												PEAK HOUR	415-515					ALL MOVEMENTS TOTALS
		TOTAL	32	45	37	37	20	19	37	37		151	139	113	113	113		
		PCE [a] TO	2	0	9	4	0	2	0	0		12	10	12	9	2		
	WBLT	TRUCKS PC	1	0	3	2	0	1	0	0		9	2	9	3	1		12
		CARS TRU	30	45	31	33	20	17	37	37		139	129	101	107	111		
_		CA	206	217	255	251	229	263	221	251		626	952	866	964	964		
		TOTAL		2	2	2	2	2	2	2		6	6	6		6		
,	I	PCE [a]	16	14	2	9	4	8	0	9		38	26	20	18	18		
	WBTH	TRUCKS	8	7	+	3	2	4	0	3		19	13	10	6	6		11
		CARS T	190	203	253	245	225	255	221	245		891	956	826	946	946		
•	_	_	80	18	9	9	7	8	7	4		38	37	22	23	21		
		[a] TOTAL	0	8	0	0	0	0	0	2		8	8	0	0	2		
	WBRT	KS PCE [a]	0	4	0	0	0	0	0	+		4	4	0	0	1		10
		TRUCKS	8	10	9	9	7	3	7	2		30	59	22	23	19		
		CARS	_		_					9				_				
		TOTAL	38	20	23	35	34	31	7	9		116	112	123	107	78		
	H	PCE [a]	22	14	14	16	12	14	4	0		99	99	99	46	30		
,	SBLT	TRUCKS	11	7	7	8	9	7	2	0		33	28	28	23	15		6
		CARS 1	16	9	6	19	22	17	3	9		20	26	29	19	48		
		TOTAL	155	174	185	222	198	155	126	133		736	779	260	701	612		
		PCE [a] T	18	20	8	16	16	12	14	12		62	09	52	28	54		
4	SBTH	TRUCKS PO	6	10	4	8	8	9	7	9		31	30	56	53	27		8
		CARS TRI	137	154	177	506	182	143	112	121		674	719	208	643	558		
		_	32	38	35	45	46	44	30	37		153	164	170	165	157		
_		I] TOTAL	4	4	4	2	22	4	4	4		14	32	32	32	34		
	SBRT	PCE [a]	01	01	01			01	01	2		4		(10	2		
	S	TRUCKS	,	,	,		11	,	,				16	16	16	11.		
		CARS	31	34	31	43	24	40	26	33		139	132	138	133	123		
		MIN COUNTS	-415	-430	-445	-500	-515	-530	-545	009-	UR TOTALS	-500	-515	-530	-545	-600		

CARS TRUCKS PCE [a] TOTAL

CARS TRUCKS PCE [a] TOTAL

NBRT
TRUCKS PCE [a] TOTAL

679 623 604 604

Ndas: [[a] Per Highway Capacity Manual (Transportation Research Board, 2000), for intersection analysis the Passenger Car Equivalent (PCE) of heavylarge vehicles is two.

343 343 340 340

302 306 315 315 288 288

500-515 515-530 508-545 545-600 HOUR TOTALS 415-515 430-530 540-600