

CLIENT: FEHR AND PEERS/KAKU ASSOCIATES
 PROJECT: COMMUNITY RECYCLING & RESOURCE RECOVERY INC.
 DATE: THURSDAY, SEPTEMBER 13, 2007
 PERIOD: 7:00 AM TO 8:00 AM
 INTERSECTION: N/S SAN FERNANDO ROAD
 E/W TUXFORD STREET
 CITY: SUN VALLEY

15-MIN COUNTS	1 SBRT			2 SBTH			3 SBLT			4 WBRT			5 WBTH			6 WBLT									
	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL					
705-715	7	0	0	7	82	4	8	90	24	4	8	32	18	4	26	148	26	52	200	11	0	11			
715-730	6	2	4	10	116	5	10	128	30	1	2	32	13	4	8	21	149	21	42	191	5	0	5		
730-745	7	0	0	7	137	8	16	153	39	9	18	57	14	2	4	18	157	27	54	211	8	1	10		
745-800	6	0	0	6	145	2	4	149	46	3	6	52	26	1	2	28	169	34	68	237	19	2	4		
800-815	5	2	4	9	129	8	16	145	20	4	8	28	17	2	4	21	166	19	38	204	15	0	15		
815-830	8	1	2	10	119	3	6	125	29	9	18	47	19	4	8	27	166	31	62	228	13	3	6		
830-845	9	1	2	11	97	7	14	111	39	1	2	41	10	4	8	18	143	28	56	198	21	3	6		
845-900	7	2	4	11	77	3	6	83	34	7	14	48	13	6	12	25	125	31	62	187	13	1	2		
HOURLY TOTALS																									
705-800	26	2	4	30	480	19	38	518	139	17	34	173	71	11	22	93	623	108	216	838	43	3	6		
715-815	24	4	8	32	527	23	46	573	135	17	34	169	70	9	18	88	641	101	202	843	47	3	6		
730-830	26	3	6	32	530	21	42	572	134	25	50	184	76	9	18	94	658	111	222	880	55	6	12		
745-845	28	4	8	36	490	20	40	530	134	17	34	168	72	11	22	94	644	112	224	888	68	8	16		
800-900	29	6	12	41	422	21	42	464	122	21	42	164	59	16	32	91	600	109	218	916	62	7	14		
PEAK HOUR 730-830																									
ALL MOVEMENTS TOTALS																									
15-MIN COUNTS	7 NBRT			8 NBTH			9 NBLT			10 EBRT			11 EBTH			12 EBLT									
	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL					
705-715	4	2	4	8	70	4	8	78	6	71	22	2	26	91	17	34	125	4	0	0	4	546	66	132	678
715-730	9	0	0	9	63	3	6	69	41	7	14	55	18	1	2	20	112	15	30	145	5	0	5	567	
730-745	7	0	0	7	65	6	12	77	32	6	12	44	13	1	2	15	152	11	22	174	2	1	2	4	
745-800	13	0	0	13	33	3	6	39	25	7	14	39	26	1	2	28	104	12	24	128	0	0	0	612	
800-815	9	0	0	9	50	3	6	56	40	6	12	52	19	0	0	19	134	14	28	162	0	0	0	604	
815-830	8	3	6	14	46	3	6	52	30	9	18	48	12	2	4	16	93	8	16	109	1	0	0	544	
830-845	3	0	0	3	43	5	10	53	22	11	22	44	20	0	0	20	98	15	30	128	4	1	2	6	
845-900	5	3	6	11	45	4	8	53	33	10	20	53	18	0	0	18	102	25	50	152	3	0	0	3	
HOURLY TOTALS																									
705-800	33	2	4	37	231	16	32	263	163	23	46	209	79	5	10	89	459	55	110	568	11	1	2	13	
715-815	38	0	0	38	211	15	30	241	138	26	52	190	76	3	6	82	502	52	104	606	7	1	2	9	
730-830	37	3	6	43	194	15	30	224	127	28	56	183	70	4	8	78	483	45	90	573	3	1	2	5	
745-845	33	3	6	39	172	14	28	200	117	33	66	183	77	3	6	83	429	49	98	527	5	1	2	7	
800-900	25	6	12	37	184	15	30	214	125	36	72	197	69	2	4	73	427	62	124	551	8	1	10	2132	
ALL MOVEMENTS TOTALS																									
705-715	4	2	4	8	70	4	8	78	6	71	22	2	26	91	17	34	125	4	0	0	4	546	66	132	678
715-730	9	0	0	9	63	3	6	69	41	7	14	55	18	1	2	20	112	15	30	145	5	0	5	567	
730-745	7	0	0	7	65	6	12	77	32	6	12	44	13	1	2	15	152	11	22	174	2	1	2	4	
745-800	13	0	0	13	33	3	6	39	25	7	14	39	26	1	2	28	104	12	24	128	0	0	0	612	
800-815	9	0	0	9	50	3	6	56	40	6	12	52	19	0	0	19	134	14	28	162	0	0	0	604	
815-830	8	3	6	14	46	3	6	52	30	9	18	48	12	2	4	16	93	8	16	109	1	0	0	544	
830-845	3	0	0	3	43	5	10	53	22	11	22	44	20	0	0	20	98	15	30	128	4	1	2	6	
845-900	5	3	6	11	45	4	8	53	33	10	20	53	18	0	0	18	102	25	50	152	3	0	0	3	
HOURLY TOTALS																									
705-800	33	2	4	37	231	16	32	263	163	23	46	209	79	5	10	89	459	55	110	568	11	1	2	13	
715-815	38	0	0	38	211	15	30	241	138	26	52	190	76	3	6	82	502	52	104	606	7	1	2	9	
730-830	37	3	6	43	194	15	30	224	127	28	56	183	70	4	8	78	483	45	90	573	3	1	2	5	
745-845	33	3	6	39	172	14	28	200	117	33	66	183	77	3	6	83	429	49	98	527	5	1	2	7	
800-900	25	6	12	37	184	15	30	214	125	36	72	197	69	2	4	73	427	62	124	551	8	1	10	2132	
ALL MOVEMENTS TOTALS																									
705-715	4	2	4	8	70	4	8	78	6	71	22	2	26	91	17	34	125	4	0	0	4	546	66	132	678
715-730	9	0	0	9	63	3	6	69	41	7	14	55	18	1	2	20	112	15	30	145	5	0	5	567	
730-745	7	0	0	7	65	6	12	77	32	6	12	44	13	1	2	15	152	11	22	174	2	1	2	4	
745-800	13	0	0	13	33	3	6	39	25	7	14	39	26	1	2	28	104	12	24	128	0	0	0	612	
800-815	9	0	0	9	50	3	6	56	40	6	12	52	19	0	0	19	134	14	28	162	0	0	0	604	
815-830	8	3	6	14	46	3	6	52	30	9	18	48	12	2	4	16	93	8	16	109	1	0	0	544	
830-845	3	0	0	3	43	5	10	53	22	11	22	44	20	0	0	20	98	15	30	128	4	1	2	6	
845-900	5	3	6	11	45	4	8	53	33	10	20	53	18	0	0	18	102	25	50	152	3	0	0	3	
HOURLY TOTALS																									
705-800	33	2	4	37	231	16	32	263	163	23	46	209	79	5	10	89	459	55	110	568	11	1	2	13	
715-815	38	0	0	38	211	15	30	241	138	26	52	190	76	3	6	82	502	52	104	606	7	1	2	9	
730-830	37	3	6	43	194	15	30	224	127	28	56	183	70	4	8	78	483	45	90	573	3	1	2	5	
745-845	33	3	6	39	172	14	28	200	117	33	66	183	77	3	6	83	429	49	98	527	5	1	2	7	
800-900	25	6	12	37	184	15	30	214	125	36	72	197	69	2	4	73	427	62	124	551	8	1	10	2132	
ALL MOVEMENTS TOTALS																									
705-715	4	2	4	8	70	4	8	78	6	71	22	2	26	91	17	34	125	4	0	0	4	546	66	132	678
715-730	9	0	0	9	63	3	6	69	41	7	14	55	18	1	2	20	112	15	30	145	5	0	5	567	
730-745	7	0	0	7	65	6	12	77	32	6	12	44	13	1	2	15	152	11	22	174	2	1	2	4	
745-800	13	0	0	13	33	3	6	39	25	7	14	39	26	1	2	28	104	12	24	128	0	0	0	612	
800-815	9	0	0	9	50	3	6	56	40	6	12	52	19	0	0	19	134	14	28	162	0	0	0	604	
815-830	8	3	6	14	46	3	6	52	30	9	18	48	12	2	4	16	93	8	16	109	1	0	0	544	
830-845	3	0	0	3	43	5	10	53	22	11	22	44	20	0	0	20	98	15	30	128	4	1	2	6	
845-900	5	3	6	11	45	4	8	53	33	10	20	53	18	0	0	18	102	25	50	152	3	0	0	3	
HOURLY TOTALS																									
705-800	33	2	4	37	231	16	32	263	163	23	46	209	79	5	10	89	459	55	110	568	11	1	2	13	
715-815	38	0	0	38	211	15	30	241	138	26	52	190	76	3	6	82	502	52	104	606	7	1	2	9	
730-830	37	3	6	43	194	15	30	224	127	28	56	183	70	4	8	78	483	45	90	573	3	1	2	5	
745-845	33	3	6	39	172	14	28	200	117	33	66	183	77	3	6	83	429	49	98	527	5	1	2	7	
800-900	25	6	12	37	184	15	30	214	125	36	72	197	69	2	4	73	427	62	124	551	8	1	10	2132	
ALL MOVEMENTS TOTALS																									
705-715	4	2	4	8	70	4	8	78	6	71	22	2	26	91	17	34	125	4	0</						

INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: FEHR AND PEERS/KAKU ASSOCIATES
PROJECT: COMMUNITY RECYCLING & RESOURCE RECOVERY INC.
DATE: THURSDAY, SEPTEMBER 13, 2007
PERIOD: 4:30 PM TO 6:30 PM
INTERSECTION: N/S SAN FERNANDO ROAD
E/W TUXFORD STREET
CITY: SUN VALLEY

15-MIN COUNTS	1 SBRT			2 SBTH			3 SBLT			4 WBRT			5 WBTH			6 WBLT		
	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]
400-415	8	0	0	82	6	12	94	26	4	30	43	20	143	19	38	161	17	2
415-430	9	0	0	9	80	3	6	86	10	4	8	18	13	126	6	12	138	4
430-445	10	3	6	16	76	8	19	92	13	3	6	19	22	154	7	14	168	7
445-500	11	2	4	15	97	5	10	107	20	4	8	26	4	182	4	8	190	15
500-515	23	1	2	25	105	8	16	121	25	4	8	33	22	175	14	28	203	15
515-530	14	0	0	14	85	8	16	101	27	2	4	31	36	1	2	38	200	14
530-545	8	1	2	10	79	2	4	83	19	5	10	29	25	2	4	23	245	10
545-600	7	2	4	11	95	3	6	101	25	1	2	27	34	0	0	34	192	4
HOURLY TOTALS	38	5	10	48	335	22	44	379	69	13	26	95	100	19	38	138	605	36
400-500	53	6	12	65	358	24	48	406	68	15	30	96	93	13	26	119	637	67
415-515	58	6	12	70	363	29	58	421	85	13	26	111	116	11	22	138	711	31
430-530	56	4	8	64	366	23	46	412	91	15	30	121	119	12	24	143	802	32
445-545	52	4	8	60	364	21	42	406	96	12	24	120	117	7	14	131	812	32
500-600																		

PEAK HOUR
500-600

	7 NBRT			8 NBTH			9 NBLT			10 EBRT			11 EBTH			12 EBLT			ALL MOVEMENTS TOTALS		
	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	CARS	TRUCKS	PCE [a]	TOTAL	
15-MIN COUNTS																					
400-415	9	0	0	9	73	3	6	79	48	2	4	52	5	153	12	24	177	9	1	2	11
415-430	15	2	4	19	84	7	14	98	60	2	4	64	13	167	24	48	215	10	0	10	591
430-445	6	1	2	8	80	2	4	84	49	1	2	51	6	151	4	8	158	5	0	5	53
445-500	2	1	2	4	97	2	4	101	35	1	2	37	9	0	0	9	170	7	14	675	
500-515	2	1	2	4	72	0	0	72	29	0	0	29	9	1	2	11	185	10	20	205	
515-530	3	0	0	3	85	2	4	89	33	1	2	35	12	2	4	16	154	10	20	174	
530-545	6	0	0	6	70	1	2	72	32	0	0	32	7	1	2	9	151	8	16	167	
545-600	4	0	0	4	84	2	4	88	47	3	6	53	11	0	0	11	176	7	14	190	
HOURLY TOTALS	32	4	8	40	334	14	28	362	192	6	12	204	33	3	6	39	641	47	94	2447	
400-500	25	5	10	35	333	11	22	355	173	4	8	181	37	4	8	45	673	45	90	2509	
430-530	13	3	6	19	334	6	12	346	146	3	6	152	36	3	6	42	660	31	62	2722	
445-545	13	2	4	17	324	5	10	334	129	2	4	133	37	4	8	45	660	35	70	2730	
500-600	15	1	2	17	311	5	10	321	141	4	8	149	39	4	8	47	666	35	70	2736	

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