

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
E/W
CITY: TUXFORD STREET
SUN VALLEY

15-MIN COUNTS	1 SBRT			2 SBTH			3 SBLT			4 WBRT			5 WBTH			6 WBLT		
	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]
705-715	6	12	24	30	0	0	0	0	0	0	1	2	2	163	17	34	193	4
715-730	4	11	22	26	0	0	0	0	0	0	1	2	2	158	13	26	194	2
730-745	4	6	12	16	2	0	1	2	4	5	7	1	2	173	13	26	204	4
745-800	3	9	18	21	0	0	0	0	0	0	0	0	0	198	15	30	223	8
800-815	3	6	12	15	0	0	0	0	0	0	0	0	0	177	13	26	203	1
815-830	10	9	18	28	1	0	0	1	2	6	1	2	8	164	22	44	208	1
830-845	12	11	22	34	0	0	0	0	0	0	2	4	5	135	10	20	155	1
845-900	6	10	20	26	0	0	0	0	0	0	2	4	8	140	11	22	162	4

HOURLY TOTALS																		
705-800	17	38	76	93	2	0	0	2	4	8	10	22	2	4	26	699	56	815
715-815	14	32	64	78	2	0	0	2	7	5	10	17	25	2	4	23	711	54
730-830	20	30	60	80	3	0	0	3	6	4	8	14	24	2	4	28	717	63
745-845	28	35	70	98	1	0	0	1	5	5	10	15	24	4	8	32	674	60
800-900	31	36	72	103	1	0	0	1	6	7	14	20	16	8	16	32	616	56

PEAK HOUR
730-830

15-MIN COUNTS	7 NBRT			8 NBTH			9 NBLT			10 EBRT			11 EBTH			12 EBLT			ALL MOVEMENTS TOTALS		
	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]	CARS	TRUCKS	PCE [b]
705-715	2	0	0	2	0	0	0	0	0	0	0	0	1	123	12	24	147	13	316	50	100
715-730	0	0	0	0	0	0	0	0	0	0	0	0	0	129	14	28	157	17	319	48	96
730-745	0	0	0	0	0	0	0	0	0	0	0	0	0	136	6	12	148	16	349	30	60
745-800	3	0	0	3	1	0	0	0	0	0	0	0	8	161	10	20	181	25	417	39	78
800-815	11	0	0	11	0	0	0	0	0	3	7	1	2	157	15	30	187	24	391	45	90
815-830	3	0	0	3	1	0	0	0	0	4	0	0	4	150	13	26	176	13	353	64	128
830-845	0	0	0	0	0	0	0	0	0	0	0	0	0	110	7	14	124	13	284	39	78
845-900	1	0	0	1	0	0	0	0	0	0	0	0	0	106	15	30	136	11	278	48	96
HOURLY TOTALS																					
705-800	5	0	0	5	2	0	0	3	0	0	0	0	11	549	42	84	633	71	1401	167	334
715-815	14	0	0	14	2	0	0	4	0	0	0	0	17	583	45	90	673	82	1476	162	324
730-830	17	0	0	17	3	0	0	3	0	0	0	0	23	604	44	88	692	78	1510	176	356
745-845	17	0	0	17	2	0	0	4	0	0	0	0	26	578	45	90	668	75	1445	187	374
800-900	15	0	0	15	1	0	0	7	0	0	0	0	22	523	50	100	623	61	1306	196	392

Notes:
[b], for intersection analysis the Passenger Car Equivalent (PCE) of heavy/large vehicles is two.

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
E/W
CITY: TUXFORD STREET
SUN VALLEY

15-MIN COUNTS	1			2			3			4			5			6		
	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	30	1	2	32	0	0	0	0	0	4	8	0	0	103	8	16	119	1
415-430	18	1	2	20	0	0	0	0	0	4	1	0	0	152	7	14	168	1
430-445	30	0	0	30	1	0	0	0	1	9	0	0	2	144	10	20	164	3
445-500	21	1	2	23	0	0	0	0	1	3	0	0	3	132	4	8	140	4
500-515	27	2	4	31	0	0	0	0	3	3	1	2	5	187	6	12	198	0
515-530	17	2	4	21	1	0	0	1	5	0	0	0	1	140	6	12	152	5
530-545	16	0	0	16	1	0	0	1	8	0	0	0	3	152	2	4	156	1
545-600	14	2	4	18	0	0	0	0	0	0	2	0	0	167	3	6	173	1
HOURLY TOTALS																		
400-500	99	3	6	105	1	0	0	1	18	0	0	1	2	531	29	58	589	9
415-515	96	4	8	104	1	0	0	1	17	0	0	2	4	615	27	54	669	8
430-530	95	5	10	105	2	0	0	2	18	0	0	18	9	603	26	52	655	12
445-545	81	5	10	91	2	0	0	2	17	0	0	17	10	611	18	36	647	10
500-600	74	6	12	86	2	0	0	2	16	0	0	16	9	646	17	34	680	7
ALL MOVEMENTS TOTALS																		
15-MIN COUNTS	7			8			9			10			11			12		
	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	3	0	0	3	0	0	0	0	0	2	4	0	0	119	9	18	137	4
415-430	2	0	0	2	0	0	0	0	1	2	0	0	2	167	14	28	195	10
430-445	1	0	0	1	0	0	0	0	3	0	0	0	3	177	19	38	215	19
445-500	3	0	0	3	0	0	0	0	2	5	1	2	7	188	11	22	210	11
500-515	3	0	0	3	0	0	0	0	1	4	0	0	4	213	12	24	237	10
515-530	5	0	0	5	0	0	0	0	5	1	0	0	1	172	5	10	182	11
530-545	8	0	0	8	0	0	0	0	7	0	0	0	4	160	11	22	182	2
545-600	3	0	0	3	0	0	0	0	3	0	0	0	3	166	7	14	180	3
HOURLY TOTALS																		
400-500	9	0	0	9	0	0	0	0	8	14	1	2	16	651	53	106	757	44
415-515	9	0	0	9	0	0	0	0	7	14	1	2	16	745	56	112	857	50
430-530	12	0	0	12	0	0	0	0	11	13	1	2	15	750	47	94	844	51
445-545	19	0	0	19	0	0	0	0	15	14	1	2	16	733	39	78	811	34
500-600	19	0	0	19	0	0	0	0	16	12	0	0	12	711	35	70	781	26

Notes:

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