

CLIENT: FEHR AND PEERS/KAKU ASSOCIATES  
 PROJECT: COMMUNITY RECYCLING & RESOURCE RECOVERY INC.  
 DATE: TUESDAY SEPTEMBER 11, 2007  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GLENDALES BOULEVARD  
 E/W PENDLETON 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]
7:05-7:15	13	1	2	15	190	11	22	212	4	8	14	9	4	3	0	0	3	8
7:15-7:30	4	4	8	12	198	11	22	220	4	3	6	10	9	4	0	0	1	11
7:30-7:45	12	1	2	14	224	14	28	252	5	1	2	7	7	3	6	13	1	9
7:45-8:00	10	0	0	14	229	14	28	257	8	0	0	8	6	1	0	0	1	15
8:00-8:15	10	2	4	14	198	15	30	228	11	2	4	15	5	0	0	0	4	5
8:15-8:30	13	4	8	21	188	15	30	218	13	3	6	19	10	1	2	12	3	8
8:30-8:45	9	1	2	11	150	17	34	184	7	1	2	9	7	2	4	11	0	4
8:45-9:00	8	0	0	8	134	13	26	160	11	3	6	17	4	4	8	12	1	7
HOURLY TOTALS																		
7:00-8:00	43	6	12	55	841	50	100	941	23	8	16	39	31	12	24	55	9	33
7:15-8:15	40	7	14	54	849	54	108	957	28	6	12	40	27	8	16	43	6	29
7:30-8:30	49	7	14	63	839	58	116	955	37	6	12	49	28	5	10	38	8	21
7:45-8:45	46	7	14	60	765	61	122	887	39	6	12	51	28	4	8	36	7	16
8:00-9:00	40	7	14	54	670	60	120	790	42	9	18	60	26	7	14	45	4	18

PEAK HOUR  
7:15-8:15

15-MIN COUNTS	7 NBRT			8 NBTH			9 NBLT			10 EBRT			11 EBTH			12 EBLT		
	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]	CARS	TRUCKS	PCE [a]
7:05-7:15	10	1	2	12	113	7	14	127	5	1	2	7	0	0	0	1	360	38
7:15-7:30	14	1	2	16	125	6	12	137	4	1	2	6	4	3	6	10	8	379
7:30-7:45	5	1	2	7	134	11	22	156	3	0	0	3	2	3	6	10	406	53
7:45-8:00	10	7	14	24	147	9	18	165	4	4	4	8	12	1	2	3	10	442
8:00-8:15	10	2	4	14	115	7	14	129	7	0	0	7	5	10	15	0	7	372
8:15-8:30	10	1	2	12	125	6	12	137	3	0	0	3	2	4	7	1	6	378
8:30-8:45	10	0	0	10	120	9	18	138	6	3	6	12	15	1	0	5	322	46
8:45-9:00	9	4	8	17	105	9	18	123	6	4	8	14	4	2	4	3	294	45
HOURLY TOTALS																		
7:00-8:00	39	10	20	59	519	33	66	585	16	2	4	20	12	12	24	36	2	1587
7:15-8:15	39	11	22	61	521	33	66	597	18	1	2	20	15	15	30	45	2	1599
7:30-8:30	35	11	22	57	521	33	66	597	17	0	0	17	14	14	28	42	2	1598
7:45-8:45	40	10	20	60	507	31	62	569	20	3	6	26	15	17	34	49	3	1514
8:00-9:00	39	7	14	53	465	31	62	527	22	7	14	36	15	15	30	45	4	1366

Notes:  
 [a] 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: TUESDAY SEPTEMBER 11, 2007  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GLENDALES BOULEVARD  
 E/W PENDLETON STREET  
 CITY: 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	6	1	2	8	181	5	10	191	4	13	10	2	14	2	0	2	15	1
415-430	15	1	2	17	136	7	14	150	6	4	8	14	12	1	0	1	15	1
430-445	14	0	0	14	183	10	20	203	11	2	4	15	6	3	6	10	3	6
445-500	10	0	0	10	165	5	10	175	4	3	6	10	16	0	0	0	10	3
500-515	11	0	0	11	170	4	8	178	8	9	4	8	17	0	0	0	10	2
515-530	6	0	0	6	166	5	10	178	7	3	6	13	11	2	13	5	4	2
530-545	10	1	2	12	162	4	8	170	9	1	2	11	10	0	10	1	4	1
545-600	7	0	0	7	116	2	4	120	2	1	2	4	5	3	6	1	3	1
<b>HOURLY TOTALS</b>																		
400-500	45	2	4	49	665	27	54	719	30	11	22	52	38	13	26	64	55	6
415-515	50	1	2	52	654	26	52	706	29	9	18	47	37	15	30	67	1	1
430-530	41	0	0	41	684	24	48	732	30	8	16	46	42	13	26	68	5	0
445-545	37	1	2	39	663	18	36	699	28	7	14	42	36	10	20	56	6	0
500-600	34	1	2	36	614	15	30	644	26	5	10	36	35	8	16	51	6	1
<b>ALL MOVEMENTS TOTALS</b>																		
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	9	4	8	17	212	15	30	242	12	2	4	16	3	0	0	3	19	0
415-430	7	5	10	17	196	18	36	232	5	0	0	5	10	2	0	2	12	1
430-445	10	4	8	18	184	19	38	222	6	0	0	16	3	0	0	3	15	0
445-500	9	5	10	19	212	23	46	258	14	1	2	16	8	0	0	8	3	12
500-515	2	1	2	4	259	20	40	269	1	2	4	5	10	0	0	10	1	0
515-530	2	4	8	10	227	17	34	261	5	0	0	5	4	1	2	6	3	0
530-545	12	2	4	16	217	21	42	259	11	1	2	13	10	0	0	10	0	0
545-600	4	2	4	8	183	18	36	219	0	1	2	2	12	1	2	14	2	0
<b>HOURLY TOTALS</b>																		
400-500	35	18	36	71	904	75	150	954	37	1	2	39	46	2	4	50	11	0
415-515	28	15	30	58	851	80	160	1011	26	3	6	32	44	0	0	44	9	0
430-530	23	14	28	51	882	79	158	1040	26	3	6	32	38	1	2	40	10	0
445-545	25	12	24	49	915	81	162	1077	31	4	8	39	32	1	2	34	7	0
500-600	20	9	18	38	886	76	152	1038	17	4	8	25	36	2	4	40	6	0
<b>ALL MOVEMENTS TOTALS</b>																		
400-500	35	18	36	71	904	75	150	954	37	1	2	39	46	2	4	50	11	0
415-515	28	15	30	58	851	80	160	1011	26	3	6	32	44	0	0	44	9	0
430-530	23	14	28	51	882	79	158	1040	26	3	6	32	38	1	2	40	10	0
445-545	25	12	24	49	915	81	162	1077	31	4	8	39	32	1	2	34	7	0
500-600	20	9	18	38	886	76	152	1038	17	4	8	25	36	2	4	40	6	0

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

PEAK HOUR  
430-530