



San Francisco Monthly Report

SFMTA

Municipal Transportation Agency

December 2011



Prepared by: ACS Transportation Solutions
Confidential

Table of Contents

Report Title	Page
Program Summary - Violations.....	3
Program Summary - Citations.....	4
Approach Summary Report, All Locations.....	5
Approach Summary Report, Loc. 2004: WB Howard St & Fifth St.	6
Approach Summary Report, Loc. 2011: NB 19th Ave & Sloat Blvd.	7
Approach Summary Report, Loc. 2012: SB 19th Ave & Sloat Blvd. Ave.....	8
Approach Summary Report, Loc. 2021: NB 7th St. & Mission St.....	9
Approach Summary Report, Loc. 2024: WB Mission St. & 7th St.	10
Approach Summary Report, Loc. 2031: NB 9th St & Howard St.	11
Approach Summary Report, Loc. 2051: NB 6th St. & Bryant St.....	12
Approach Summary Report, Loc. 2052: SB 6th St. & Bryant St.	13
Approach Summary Report, Loc. 2053: EB Bryant St. & 6th St.	14
Approach Summary Report, Loc. 2062: SB 1st St. & Folsom St.....	15
Approach Summary Report, Loc. 2071: NB 3rd St & Harrison St.....	16
Approach Summary Report, Loc. 2074: WB Harrison St. & 3rd St.....	17
Approach Summary Report, Loc. 2081 NB South Van Ness Ave & 14th St.....	18
Approach Summary Report, Loc. 2083: EB 14th St & South Van Ness Ave.....	19
Approach Summary Report, Loc. 2091: NB Franklin St & Geary St.....	20
Approach Summary Report, Loc. 2094: WB Geary St & Franklin St.....	21
Approach Summary Report, Loc. 2104: WB Pine St & Polk St	22
Approach Summary Report, Loc. 2111: NB Mission St & 15th St.....	23
Approach Summary Report, Loc. 2112: SB Mission St. & Hayes St.	24
Approach Summary Report, Loc. 2122: SB Polk St. & Hayes St.....	25
Approach Summary Report, Loc. 2124: WB Hayes St. & Polk St.	26
Approach Summary Report, Loc. 2131: NB 5th St. & Mission St.....	27
Approach Summary Report, Loc. 2132: SB 5th St. & Mission St.	28
Approach Summary Report, Loc. 2134: WB 5th St. & Mission St.....	29
Approach Summary Report, Loc. 2142: SB 8th St & Harrison St.....	30
Approach Summary Report, Loc. 2144: WB Harrison St. & 8th St.....	31
Approach Summary Report, Loc. 2152: SB 5th St. & Harrison St.....	32
Approach Summary Report, Loc. 2154: WB Harrison St. & 8th St.....	33
Approach Summary Report, Loc. 2161: NB Van Ness St & Bush St.....	34
Approach Summary Report, Loc. 2184: WB Howard St & 4th St.....	35
Approach Summary Report, Loc. 2211: NB Park Presidio Ave. (Rt.1) & Fulton St.	36
Approach Summary Report, Loc. 2212: SB Park Presidio Ave. (Rt.1) & Fulton St.....	37
Approach Summary Report, Loc. 2221: NB Park Presidio Ave. (Rt. 1) & Geary Blvd.....	38
Approach Summary Report, Loc. 2222: SB Park Presidio Ave. (Rt. 1) & Geary Blvd.....	39
Approach Summary Report, Loc. 2233: EB Geary Blvd. & Park Presidio Ave. (Rt. 1).....	40
Approach Summary Report, Loc. 2234: WB Geary Blvd. & Park Presidio Ave (Rt. 1).....	41
Approach Summary Report, Loc. 2241:NB Park Presidio Ave. (Rt. 1) & Lake St.....	42
Approach Summary Report, Loc. 2242: SB Park Presidio Ave (Rt. 1) & Lake St.	43
Approach Summary Report, Loc. 2253: EB Marina Blvd. & Lyon St.....	44
Approach Summary Report, Loc. 2263: EB Richardson Ave. (Rt. 101) & Francsico St.....	45
Approach Summary Report, Loc. 2264: WB Richardson Ave. (Rt. 101) & Francsico St.	46
Approach Summary Report, Loc. 3001: NB Octavia St & Oak St.....	47
Approach Summary Report, Loc. 3003: EB Oak St. & Octavia St.....	48
Approach Summary Report, Loc. 3011: NB Larkin St. & Ellis St.	49
Approach Summary Report, Loc. 3014: WB Ellis St & Larkin St.....	50
Approach Summary Report, Loc. 3034 WB Howard St. & 9th St.....	51

Program Summary	
Code	Intersection
2004	Howard @ 5th
2011	19th @ Sloat
2012	19th @ Sloat
2021	7th @ Mission
2024	Mission @ 7th
2031	9th @ Howard
2051	6th @ Bryant
2052	6th @ Bryant
2053	Bryant @ 6th
2062	1st @ Folsom
2071	3rd @ Harrison
2074	Harrison @ 3rd
2081	So. Van Ness @ 14th
2083	14th @ So. Van Ness
2091	Franklin @ Geary
2094	Geary @ Franklin
2104	Pine @ Polk
2111	Mission @ 15th
2112	Mission @ 15th
2122	Polk @ Hayes
2124	Hayes @ Polk
2131	5th @ Mission
2132	5th @ Mission
2134	Mission @ 5th
2142	8th @ Harrison
2144	Harrison @ 8th
2152	5th @ Harrison
2154	Harrison @ 5th
2161	Van Ness @ Bush
2184	Howard @ 4th
2211	Park Presidio @ Fulton
2212	Park Presidio @ Fulton
2221	Park Presidio @ Geary
2222	Park Presidio @ Geary
2233	Geary @ Park Presidio
2234	Geary @ Park Presidio
2241	Park Presidio @ Lake
2242	Park Presidio @ Lake
2253	Marina @ Lyon
2263	Richardson @ Francisco
2264	Richardson @ Francisco
3001	Octavia @ Oak
3003	Oak @ Octavia
3011	Larkin @ Ellis
3014	Ellis @ Larkin
3034	Howard @ 9th

Total:

2011 Violations											
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
72	35	44	28	77	79	87	97	54	51	47	70
64	50	62	91	82	98	122	67	89	124	67	76
31	31	25	44	91	122	100	88	107	137	78	74
0	0	0	0	0	1	35	42	43	55	43	24
90	92	78	97	64	122	104	101	101	109	75	88
153	138	133	106	96	122	145	186	190	177	113	155
36	27	28	37	67	66	67	0	0	0	0	11
56	46	67	85	91	116	126	105	111	100	75	89
0	0	0	0	0	0	23	123	151	119	107	119
178	189	186	178	212	270	326	298	211	208	150	216
79	99	93	68	49	53	121	100	123	113	79	131
69	87	93	109	152	154	151	171	168	152	118	75
127	85	166	159	123	161	161	180	171	171	143	186
30	18	32	30	42	41	0	0	0	0	0	0
143	110	146	118	130	153	155	172	150	223	135	156
19	20	25	36	39	42	39	47	35	34	25	18
30	28	31	23	28	23	30	23	15	21	11	15
52	57	49	58	66	75	79	69	69	66	53	50
22	17	16	19	22	22	0	0	0	0	0	0
57	46	64	37	66	69	69	56	40	55	39	32
70	90	145	118	235	247	147	69	91	67	0	0
12	15	9	17	7	19	0	0	0	0	0	0
30	33	25	34	69	63	57	48	43	45	25	27
20	31	41	43	30	42	50	58	55	60	41	38
32	29	83	37	64	82	65	52	99	73	62	67
22	32	43	20	50	64	82	95	124	140	89	107
28	20	40	27	45	58	0	0	0	0	0	0
0	1	9	1	17	32	24	29	39	45	24	37
289	242	272	257	318	303	475	416	428	370	242	241
29	40	32	28	30	38	0	0	0	0	0	0
0	0	0	0	0	2	83	94	140	181	98	139
0	0	0	0	0	4	122	66	58	5	17	86
0	0	0	0	0	1	195	162	223	188	98	136
0	0	0	0	0	1	43	60	92	95	58	68
0	0	0	0	0	2	15	22	22	31	14	23
0	0	0	0	0	2	32	28	32	40	21	1
17	33	64	72	87	89	82	65	85	94	93	83
41	48	48	47	62	99	131	118	169	207	114	125
42	14	0	0	0	0	0	0	0	0	12	5
32	29	39	28	36	41	0	0	0	0	0	0
32	20	25	20	39	32	0	0	0	0	0	0
6	2	0	0	27	75	23	0	2	1	36	79
9	5	7	6	10	73	38	17	33	42	55	64
0	0	0	0	50	97	49	46	71	72	27	55
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	4	110	208	166	185	118	307
2,019	1,859	2,220	2,078	2,673	3,259	3,763	3,578	3,800	3,856	2,602	3,273



A xerox Company

City of San Francisco
Photo Enforcement Services
December 2011

Program Summary		2011 Citations											
Code	Intersection	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2004	Howard @ 5th	21	12	10	1	20	15	24	22	22	14	19	33
2011	19th @ Sloat	21	25	30	38	32	50	43	31	47	67	43	56
2012	19th @ Sloat	15	14	18	23	34	23	18	21	25	22	26	23
2021	7th @ Mission	0	0	0	0	0	0	7	12	13	26	25	7
2024	Mission @ 7th	25	34	29	34	11	21	30	36	47	51	38	58
2031	9th @ Howard	54	74	50	35	38	27	47	54	77	72	55	63
2051	6th @ Bryant	15	14	10	19	27	24	28	0	0	0	0	9
2052	6th @ Bryant	21	13	29	32	38	35	46	35	38	39	35	49
2053	Bryant @ 6th	0	0	0	0	0	0	3	33	40	46	53	56
2062	1st @ Folsom	56	88	88	67	104	120	144	144	101	106	86	144
2071	3rd @ Harrison	11	29	11	1	2	2	3	27	29	40	23	44
2074	Harrison @ 3rd	14	8	33	43	72	68	64	84	89	93	82	29
2081	So. Van Ness @ 14th	54	38	69	97	56	67	86	86	83	81	86	111
2083	14th @ So. Van Ness	14	5	12	11	12	8	0	0	0	0	0	0
2091	Franklin @ Geary	36	31	37	38	44	48	60	47	44	59	65	84
2094	Geary @ Franklin	3	8	12	16	15	15	17	21	18	13	11	9
2104	Pine @ Polk	15	11	17	11	12	8	14	11	12	10	5	12
2111	Mission @ 15th	19	20	22	24	28	39	40	27	35	38	33	31
2112	Mission @ 15th	7	6	2	8	17	3	0	0	0	0	0	0
2122	Polk @ Hayes	25	28	33	22	30	29	41	30	25	32	26	21
2124	Hayes @ Polk	27	52	69	61	122	108	68	28	42	25	0	0
2131	5th @ Mission	4	4	2	9	4	5	0	0	0	0	0	0
2132	5th @ Mission	7	14	13	16	32	30	24	18	20	27	12	18
2134	Mission @ 5th	9	13	22	24	17	21	19	28	24	32	23	21
2142	8th @ Harrison	15	4	4	4	15	28	21	29	54	32	41	28
2144	Harrison @ 8th	2	10	20	6	19	15	15	8	37	44	37	37
2152	5th @ Harrison	10	14	19	12	21	32	0	0	0	0	0	0
2154	Harrison @ 5th	0	0	1	0	4	8	13	13	10	23	16	17
2161	Van Ness @ Bush	134	113	137	135	167	165	231	171	194	166	155	150
2184	Howard @ 4th	16	23	10	8	10	16	0	0	0	0	0	0
2211	Park Presidio @ Fulton	0	0	0	0	0	1	8	4	13	13	20	31
2212	Park Presidio @ Fulton	0	0	0	0	0	2	40	41	26	4	11	35
2221	Park Presidio @ Geary	0	0	0	0	0	0	2	4	1	0	6	4
2222	Park Presidio @ Geary	0	0	0	0	0	0	8	12	18	23	20	21
2233	Geary @ Park Presidio	0	0	0	0	0	0	2	13	8	11	7	7
2234	Geary @ Park Presidio	0	0	0	0	0	0	4	7	3	8	7	0
2241	Park Presidio @ Lake	5	15	29	42	41	42	28	30	43	49	62	49
2242	Park Presidio @ Lake	17	16	17	21	15	23	39	24	27	45	29	34
2253	Marina @ Lyon	18	6	0	0	0	0	0	0	0	0	7	3
2263	Richardson @ Francisco	12	11	19	13	13	19	0	0	0	0	0	0
2264	Richardson @ Francisco	16	10	13	7	14	12	0	0	0	0	0	0
3001	Octavia @ Oak	0	2	0	0	15	11	5	0	1	1	27	38
3003	Oak @ Octavia	2	2	2	3	7	6	7	9	14	20	43	20
3011	Larkin @ Ellis	0	0	0	0	6	22	12	11	11	24	17	20
3014	Ellis @ Larkin	0	0	0	0	0	0	0	0	0	0	0	0
3034	Howard @ 9th	0	0	0	0	0	0	58	130	103	110	74	133
Total:		720	767	889	881	1,114	1,168	1,319	1,301	1,394	1,466	1,325	1,505



A XEROX Company

City of San Francisco Approach Summary Report All Locations

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	1,366	1,377	1,549	1,365	1,592	1,457	1,749	1,796	1,440	1,224	511	824
Violations	2,019	1,859	2,220	2,078	2,673	3,255	3,653	3,370	3,800	3,856	2,602	3,273
Total Events	3,385	3,236	3,769	3,443	4,265	4,712	5,402	5,166	5,240	5,080	3,113	4,097
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	993	864	1,085	984	1,193	1,331	1,684	1,533	1,491	1,373	813	1,116
Controllable Non-Issued	306	228	246	213	366	756	708	666	915	1,017	464	652
Citations	720	767	889	881	1,114	1,168	1,319	1,301	1,394	1,466	1,325	1,505
Daily Average Vehicle Passes	386,255	433,359	488,577	541,811	514,375	509,702	547,310	554,923	616,000	585,362	533,734	490,003
Average Violation Speed	28	27	26	27	27	25	25	26	25	25	26	24
Average Issued Speed	28	28	27	28	27	27	27	27	27	27	27	27
Average Violation Red Seconds	1.7	1.7	1.9	1.7	2.1	2.7	1.9	1.6	1.6	1.7	1.9	2.2
Average Issued Red Seconds	1.5	1.6	1.5	1.4	1.7	1.8	1.5	1.3	1.5	1.5	2.1	1.3
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	23	27	29	29	36	39	43	42	46	47	44	49
Citation / Violation Issuance Rate	36%	41%	40%	42%	42%	36%	36%	39%	37%	38%	51%	46%
Controllable Issuance Rate	70%	77%	78%	81%	75%	61%	65%	66%	60%	59%	74%	70%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	323	289	337	310	338	355	271	283	310	258	126	222
Funeral/Parade	0	0	0	0	0	10	104	37	14	30	9	22
No Violation Occurred	701	711	855	732	937	1,008	1,321	1,428	1,071	881	348	543
Officer Present	1	0	1	0	0	0	3	0	0	1	0	0
Other (Non-Violation)	74	67	68	74	81	38	0	2	0	0	0	0
Rear Axle Activation	46	43	42	30	39	44	50	46	45	54	28	37
Right Turn - No Violation	221	267	246	219	197	2	0	0	0	0	0	0
Total	1,366	1,377	1,549	1,365	1,592	1,457	1,749	1,796	1,440	1,224	511	824
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	23	7	18	13	17	8	13	13	7	4	10	2
Car Obstructed	57	69	83	89	72	62	188	173	146	121	60	106
DMV No Hit	114	88	107	116	129	130	114	149	155	163	124	164
Driver Obstructed	46	45	76	60	68	52	56	54	40	39	18	31
Gender Match Failure	181	169	147	168	183	180	218	180	222	216	213	220
Glare on Plate	0	1	3	0	2	9	3	2	16	3	1	14
Glare on Windshield	112	110	247	194	258	327	373	293	229	151	85	41
Government Tag	1	0	0	1	0	0	0	0	0	0	0	1
Illegible Plate	32	31	19	18	26	20	98	61	63	102	54	137
Multiple Vehicles	4	6	4	8	7	8	15	10	15	12	6	4
No Plate	242	222	262	225	319	356	417	395	387	379	153	277
Other (Violation)	31	1	14	1	2	10	3	16	0	0	0	0
Out of State Plate	67	58	60	54	75	122	132	138	146	123	51	79
Plate Damaged	2	2	3	5	1	1	3	3	4	3	0	2
Plate Obstructed	27	16	23	19	21	36	40	40	49	43	26	29
Rejected by PD-Other	53	38	17	12	12	10	11	5	11	12	11	7
Vehicle Match Failure	1	1	2	1	1	0	0	1	1	2	1	2
Total	993	864	1,085	984	1,193	1,331	1,684	1,533	1,491	1,373	813	1,116
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	19	18	22	32	22	25	121	152	98	80	56	28
Clarity of Plate	0	0	2	0	2	2	3	1	2	5	0	1
Dark Interior	105	85	94	97	94	153	223	173	290	295	113	67
Data Error	5	3	2	1	0	1	3	2	15	43	1	0
Equipment Malfunction	15	22	6	6	44	129	36	13	21	18	4	219
Expired	0	0	0	0	0	0	0	0	1	0	0	0
Exposed	19	47	75	51	83	159	31	34	26	29	12	6
Framing of Car	4	0	4	7	69	199	215	266	433	518	265	323
Framing of Driver	5	4	8	2	4	1	11	5	2	14	4	0
Framing of Plate	0	0	0	1	1	0	1	1	0	0	0	0
Picture Bad	134	49	33	16	47	87	64	19	27	15	9	8
Total	306	228	246	213	366	756	708	666	915	1,017	464	652



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2004: WB Howard St. @ 5th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	47	23	40	23	49	41	41	45	29	36	21	42
Violations	72	35	44	28	77	79	87	97	54	51	47	70
Total Events	119	58	84	51	126	120	128	142	83	87	68	112
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	43	20	27	24	47	43	39	59	27	31	22	36
Controllable Non-Issued	8	3	7	3	10	21	24	16	5	6	6	1
Citations	21	12	10	1	20	15	24	22	22	14	19	33
Daily Average Vehicle Passes	8,396	5,403	7,590	5,740	10,832	10,674	9,500	11,113	9,072	8,599	10,115	9,076
Average Violation Speed	26	27	25	28	26	26	26	27	26	27	27	27
Average Issued Speed	25	29	26	23	26	26	24	28	26	29	27	26
Average Violation Red Seconds	1.1	0.6	1.3	0.6	0.8	0.8	1.6	0.9	1.2	0.6	0.6	1.1
Average Issued Red Seconds	0.6	0.6	0.7	0.4	0.6	0.6	0.7	0.6	2.0	0.6	0.6	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	0	0	0	1	1	1	1	1	0	1	1
Citation / Violation Issuance Rate	29%	34%	23%	4%	26%	19%	28%	23%	41%	27%	40%	47%
Controllable Issuance Rate	72%	80%	59%	25%	67%	42%	50%	58%	81%	70%	76%	97%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	28	19	33	19	37	35	35	36	23	31	19	38
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	19	3	7	4	10	4	5	8	5	4	2	4
Officer Present	0	0	0	0	0	0	0	0	0	1	0	0
Other (Non-Violation)	0	0	0	0	0	1	0	0	0	0	0	0
Rear Axle Activation	0	1	0	0	1	1	1	1	1	0	0	0
Right Turn - No Violation	0	0	0	0	1	0	0	0	0	0	0	0
Total	47	23	40	23	49	41	41	45	29	36	21	42
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	2	0	0	0	0	0	0	0
Car Obstructed	0	1	2	1	0	1	0	2	2	2	1	0
DMV No Hit	1	1	1	0	4	4	4	6	0	2	1	4
Driver Obstructed	10	7	5	6	7	8	9	11	3	5	4	6
Gender Match Failure	6	0	0	2	4	1	6	5	3	5	5	7
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	13	3	6	6	18	10	8	16	10	5	5	2
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	3	0	0	1	1	1	0	0	0	0	0	2
Multiple Vehicles	0	0	0	0	0	0	0	0	1	0	0	0
No Plate	4	5	11	7	9	15	8	17	5	7	4	13
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	3	1	2	1	2	1	2	1	3	5	2	2
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	2	0	0	0	0	2	2	1	0	0	0	0
Rejected by PD-Other	1	2	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	43	20	27	24	47	43	39	59	27	31	22	36
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	1	0	0	1	2	6	1	0	3	0
Clarity of Plate	0	0	0	0	0	0	1	0	0	0	0	0
Dark Interior	5	1	4	3	6	4	15	8	2	4	1	1
Data Error	0	0	1	0	0	0	0	0	2	0	1	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	2	14	1	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	4	1	0	1	1	0
Framing of Driver	0	0	1	0	0	0	0	1	0	1	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	3	2	0	0	2	2	1	0	0	0	0	0
Total	8	3	7	3	10	21	24	16	5	6	6	1



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2011: NB 19th Ave @ Sloat Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	57	53	49	55	44	48	51	38	37	47	16	26
Violations	64	50	62	91	82	98	122	67	89	124	67	76
Total Events	121	103	111	146	126	146	173	105	126	171	83	102
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	29	16	28	43	45	31	53	32	33	52	22	17
Controllable Non-Issued	14	9	4	10	5	17	26	4	9	5	2	3
Citations	21	25	30	38	32	50	43	31	47	67	43	56
Daily Average Vehicle Passes	22,553	24,763	23,429	26,512	33,713	24,381	24,183	22,688	24,630	28,099	25,150	22,629
Average Violation Speed	34	32	35	34	32	33	32	34	33	33	34	33
Average Issued Speed	35	31	34	34	33	33	34	34	34	34	34	34
Average Violation Red Seconds	1.0	1.0	1.1	0.9	1.0	1.1	0.6	0.7	0.6	0.6	0.8	0.5
Average Issued Red Seconds	0.5	1.5	1.7	1.2	0.6	0.6	0.6	0.6	0.6	0.7	0.9	0.5
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	1	2	1	1	2	2	1	2
Citation / Violation Issuance Rate	33%	50%	48%	42%	39%	51%	35%	46%	53%	54%	64%	74%
Controllable Issuance Rate	60%	74%	88%	79%	86%	75%	62%	89%	84%	93%	96%	95%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	3	4	1	0	3	3	6	0	2	3	1	3
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	51	45	46	53	40	40	40	36	28	40	11	21
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	1	0	0	0	0	0	0	0	0	0
Rear Axle Activation	2	3	1	1	1	5	5	2	7	4	4	2
Right Turn - No Violation	1	1	0	1	0	0	0	0	0	0	0	0
Total	57	53	49	55	44	48	51	38	37	47	16	26
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	0	0	2	0	0	4	0	2	0	2	1
Car Obstructed	4	2	6	9	5	1	7	6	6	9	2	1
DMV No Hit	1	4	5	3	4	0	7	2	1	3	3	2
Driver Obstructed	2	1	1	1	0	0	0	0	0	1	0	1
Gender Match Failure	5	2	6	6	13	8	8	8	8	10	8	6
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0
Glare on Windshield	3	0	6	5	5	5	6	5	1	1	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	1	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	3	1	0	2	0	0
No Plate	3	5	4	12	13	12	9	6	9	18	5	5
Other (Violation)	1	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	3	1	0	1	3	0	5	3	4	6	1	1
Plate Damaged	0	0	0	1	0	0	0	0	0	0	0	0
Plate Obstructed	2	0	0	2	2	4	3	1	2	2	1	0
Rejected by PD-Other	4	1	0	1	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	29	16	28	43	45	31	53	32	33	52	22	17
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	1	0	0	0	1	4	1	3	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	4	2	3	1	1	3	2	1	1	0	0	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	2	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	2	3	1	8	1	10	2	1	0	0	0	0
Framing of Car	0	0	0	0	1	1	11	1	5	4	2	2
Framing of Driver	1	3	0	1	1	1	7	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	5	0	0	0	1	1	0	0	0	1	0	0
Total	14	9	4	10	5	17	26	4	9	5	2	3



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2012: SB 19th Ave @ Sloat Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	102	143	105	136	140	55	30	30	21	23	13	9
Violations	31	31	25	44	91	122	100	88	107	137	78	74
Total Events	133	174	130	180	231	177	130	118	128	160	91	83
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	11	13	7	15	17	16	14	14	25	19	13	11
Controllable Non-Issued	5	4	0	6	40	83	68	53	57	96	39	40
Citations	15	14	18	23	34	23	18	21	25	22	26	23
Daily Average Vehicle Passes	30,827	29,771	31,075	38,024	34,577	46,408	33,566	31,497	41,116	30,025	30,208	27,494
Average Violation Speed	33	29	31	31	27	24	23	24	23	21	26	23
Average Issued Speed	35	34	33	34	34	38	33	35	31	30	35	34
Average Violation Red Seconds	1.5	1.9	1.9	2.0	5.4	3.9	2.1	1.8	1.0	1.0	1.7	1.5
Average Issued Red Seconds	1.1	0.5	2.1	0.6	2.3	1.6	1.7	0.6	0.6	0.7	1.3	0.5
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	1	1	1	1	1	1	1	1	1
Citation / Violation Issuance Rate	48%	45%	72%	52%	37%	19%	18%	24%	23%	16%	33%	31%
Controllable Issuance Rate	75%	78%	100%	79%	46%	22%	21%	28%	30%	19%	40%	37%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	7	10	8	11	13	13	15	4	9	10	8	7
Funeral/Parade	0	0	0	0	0	0	1	0	0	0	0	0
No Violation Occurred	19	31	17	21	41	42	13	24	12	13	5	2
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	1	0	0	0	0	0	0	0	0	0
Rear Axle Activation	2	0	1	1	2	0	1	2	0	0	0	0
Right Turn - No Violation	74	102	78	103	84	0	0	0	0	0	0	0
Total	102	143	105	136	140	55	30	30	21	23	13	9
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	0	0	0	1	0	0	1	0	0	0	0
Car Obstructed	1	4	2	1	4	1	1	2	1	5	1	2
DMV No Hit	2	3	0	2	0	2	1	0	2	1	2	0
Driver Obstructed	1	0	0	1	1	2	0	2	0	1	0	0
Gender Match Failure	1	1	0	5	1	5	2	3	7	3	4	2
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	1	0	1	0	2	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	1	0	0	0	0	0	0	2	0	0	3
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	3	4	2	5	5	4	5	3	12	6	5	3
Other (Violation)	1	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	3	1	3	3	1	1	1	1
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	1	1	1	1	0	0	0	2	0	0
Rejected by PD-Other	1	0	1	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	13	7	15	17	16	14	14	25	19	13	11
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	1	0	0	2	1	0	0	0	1
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	1	0	0	2	4	1	3	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	1	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	3	3	0	5	7	2	2	0	0	1	0	0
Framing of Car	0	0	0	0	25	77	62	49	57	95	39	39
Framing of Driver	0	0	0	0	3	0	1	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	0	0	0	2	0	0	0	0	0	0	0
Total	5	4	0	6	40	83	68	53	57	96	39	40



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2021: NB 7th St. @ Mission St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	3	18	64	23	37	27	11	27
Violations	0	0	0	0	0	1	35	42	43	55	43	24
Total Events	0	0	0	0	3	19	99	65	80	82	54	51
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	1	24	24	26	23	14	13
Controllable Non-Issued	0	0	0	0	0	0	4	6	4	6	4	4
Citations	0	0	0	0	0	0	7	12	13	26	25	7
Daily Average Vehicle Passes							8,594	13,046	13,519	12,495	12,427	11,300
Average Violation Speed						22	24	25	25	25	27	23
Average Issued Speed							26	28	27	25	29	26
Average Violation Red Seconds						0.5	0.6	0.6	0.6	1.1	1.3	4.5
Average Issued Red Seconds							0.5	0.5	0.5	1.8	1.7	0.5
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	1	1	0
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	20%	29%	30%	47%	58%	29%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	64%	67%	76%	81%	86%	64%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	7	10	19	7	4	8
Funeral/Parade	0	0	0	0	0	0	0	1	0	0	0	4
No Violation Occurred	0	0	0	0	3	18	57	11	18	18	5	14
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	1	0	2	2	1
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	3	18	64	23	37	27	11	27
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	1	0	0
Car Obstructed	0	0	0	0	0	0	8	3	1	2	0	3
DMV No Hit	0	0	0	0	0	0	1	3	1	4	2	2
Driver Obstructed	0	0	0	0	0	0	1	1	5	2	0	0
Gender Match Failure	0	0	0	0	0	0	2	2	2	6	4	2
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	6	9	8	4	2	2
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	1	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	1	5	1	3	3	3	3
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	0	3	3	0	2	1
Plate Damaged	0	0	0	0	0	0	0	0	1	0	0	0
Plate Obstructed	0	0	0	0	0	0	1	1	2	1	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	1	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	24	24	26	23	14	13
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	1	2	3	3	3	3
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	3	3	1	3	1	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	1	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	4	6	4	6	4	4



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2024: WB Mission St. @ 7th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	34	37	31	43	25	22	34	22	23	21	13	19
Violations	90	92	78	97	64	122	104	101	101	109	75	88
Total Events	124	129	109	140	89	144	138	123	124	130	88	107
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	44	40	33	43	43	59	38	45	33	40	21	24
Controllable Non-Issued	21	18	16	20	10	42	36	20	21	18	16	6
Citations	25	34	29	34	11	21	30	36	47	51	38	58
Daily Average Vehicle Passes	6,496	7,055	7,217	7,343	6,242	7,483	6,196	6,814	7,299	10,277	6,660	5,998
Average Violation Speed	24	25	23	25	23	23	23	23	23	25	23	23
Average Issued Speed	26	27	24	29	24	26	28	25	26	26	24	24
Average Violation Red Seconds	0.8	0.7	1.4	0.9	1.5	1.2	1.1	0.9	0.9	1.0	1.2	0.8
Average Issued Red Seconds	0.7	0.7	0.8	0.6	0.7	0.7	1.0	1.1	1.3	0.9	0.9	0.9
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	0	1	1	1	2	2	1	2
Citation / Violation Issuance Rate	28%	37%	37%	35%	17%	17%	29%	36%	47%	47%	51%	66%
Controllable Issuance Rate	54%	65%	64%	63%	52%	33%	45%	64%	69%	74%	70%	91%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	8	7	7	13	5	5	11	10	7	6	4	8
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	16	16	16	17	19	17	23	11	14	13	9	10
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	1	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	1	1	0	0	0	1	2	2	0	1
Right Turn - No Violation	10	14	7	11	1	0	0	0	0	0	0	0
Total	34	37	31	43	25	22	34	22	23	21	13	19
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	2	0	2	3	0	0	0	1	0	0	0	0
Car Obstructed	2	1	0	1	1	0	2	2	2	1	1	0
DMV No Hit	7	9	3	6	3	7	3	3	4	6	3	4
Driver Obstructed	2	4	1	2	4	0	1	2	0	5	1	4
Gender Match Failure	11	8	5	5	2	9	6	6	7	5	10	9
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0
Glare on Windshield	3	3	12	9	12	20	6	10	1	5	0	0
Government Tag	0	0	0	1	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	1	0	1	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	1	0	0	0
No Plate	12	9	7	11	15	15	14	12	9	15	4	5
Other (Violation)	0	0	0	0	0	2	0	0	0	0	0	0
Out of State Plate	2	3	2	3	5	3	1	8	5	3	0	1
Plate Damaged	0	0	0	0	0	0	1	0	0	0	0	0
Plate Obstructed	1	1	1	1	1	1	1	1	1	0	0	1
Rejected by PD-Other	2	1	0	1	0	1	2	0	2	0	2	0
Vehicle Match Failure	0	1	0	0	0	0	0	0	0	0	0	0
Total	44	40	33	43	43	59	38	45	33	40	21	24
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	2	0	1	0	0	1	3	0	3	4	3	1
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	14	15	13	19	9	26	21	12	14	7	9	3
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	1	0	0	0	0	2	0	0	0	0	0	0
Framing of Car	0	0	0	0	1	10	10	7	4	6	3	1
Framing of Driver	1	0	0	0	0	0	0	0	0	0	1	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	3	3	2	1	0	3	2	1	0	1	0	1
Total	21	18	16	20	10	42	36	20	21	18	16	6



A xerox Company

City of San Francisco Approach Summary Report

Loc 2031: NB 9th St. @ Howard St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	64	35	42	37	49	44	40	32	41	28	21	30
Violations	153	138	133	106	96	122	145	186	190	177	113	155
Total Events	217	173	175	143	145	166	185	218	231	205	134	185
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	79	54	78	64	49	78	75	101	95	80	46	79
Controllable Non-Issued	20	10	5	7	9	17	23	31	18	25	12	13
Citations	54	74	50	35	38	27	47	54	77	72	55	63
Daily Average Vehicle Passes	18,758	23,918	24,811	26,199	24,509	21,186	28,553	23,902	24,376	24,255	23,134	19,969
Average Violation Speed	26	26	27	27	27	28	28	28	27	27	27	27
Average Issued Speed	27	26	27	27	26	28	28	29	27	27	27	27
Average Violation Red Seconds	0.7	0.6	1.0	0.7	0.7	0.6	0.6	0.7	0.7	0.6	0.6	0.6
Average Issued Red Seconds	0.9	0.6	1.4	0.6	0.8	0.6	0.6	0.8	0.8	0.6	0.6	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	2	3	2	1	1	1	2	2	3	2	2	2
Citation / Violation Issuance Rate	35%	54%	38%	33%	40%	22%	32%	29%	41%	41%	49%	41%
Controllable Issuance Rate	73%	88%	91%	83%	81%	61%	67%	64%	81%	74%	82%	83%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	20	8	18	11	20	17	13	15	18	11	10	8
Funeral/Parade	0	0	0	0	0	0	4	0	0	0	0	0
No Violation Occurred	38	22	18	18	27	24	18	17	21	15	6	7
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	5	5	6	8	2	3	5	0	2	2	5	15
Right Turn - No Violation	1	0	0	0	0	0	0	0	0	0	0	0
Total	64	35	42	37	49	44	40	32	41	28	21	30
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	2	1	2	0	1	2	0	1	0	0	0	0
Car Obstructed	6	6	11	7	3	4	6	8	3	7	6	9
DMV No Hit	12	4	0	8	7	5	3	13	8	8	2	11
Driver Obstructed	4	1	2	5	2	3	0	0	5	0	1	0
Gender Match Failure	12	19	11	8	8	11	11	10	9	8	7	12
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0
Glare on Windshield	7	9	31	20	15	26	27	37	32	22	13	6
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	1	0	0	0	0	0	0	0	1	2	0	2
Multiple Vehicles	1	0	0	2	1	1	1	0	0	3	0	0
No Plate	23	8	12	10	10	15	19	22	20	12	14	28
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	3	4	5	2	2	3	3	5	7	10	0	6
Plate Damaged	0	1	0	1	0	0	0	0	1	0	0	0
Plate Obstructed	3	1	2	1	0	5	3	4	9	7	3	4
Rejected by PD-Other	5	0	1	0	0	2	2	1	0	1	0	1
Vehicle Match Failure	0	0	1	0	0	0	0	0	0	0	0	0
Total	79	54	78	64	49	78	75	101	95	80	46	79
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	0	2	1	1	2	11	14	7	13	4	8
Clarity of Plate	0	0	0	0	0	0	0	0	1	0	0	0
Dark Interior	5	4	2	1	7	7	8	15	7	7	7	5
Data Error	0	1	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	1	0	3	0	3	1	1	1	4	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	14	4	1	2	1	5	3	1	2	1	1	0
Total	20	10	5	7	9	17	23	31	18	25	12	13



A XEROX Company

City of San Francisco
Approach Summary Report
Loc 2051: NB 6th St. @ Bryant St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	28	14	22	34	22	22	12	0	0	0	0	2
Violations	36	27	28	37	67	66	67	0	0	0	0	11
Total Events	64	41	50	71	89	88	79	0	0	0	0	13
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	15	11	17	18	28	21	27	0	0	0	0	2
Controllable Non-Issued	6	2	1	0	12	21	12	0	0	0	0	0
Citations	15	14	10	19	27	24	28	0	0	0	0	9
Daily Average Vehicle Passes	11,650	10,911	11,303	13,613	13,810	13,355	11,033	0	0	0	0	1,823
Average Violation Speed	25	21	23	23	22	21	22					21
Average Issued Speed	28	22	25	23	25	22	23					22
Average Violation Red Seconds	3.9	1.9	3.4	6.7	4.5	2.4	3.8					7.2
Average Issued Red Seconds	4.0	2.3	4.3	7.5	4.3	3.1	4.5					8.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	0	1	1	1	1	0	0	0	0	0
Citation / Violation Issuance Rate	42%	52%	36%	51%	40%	36%	42%	0%	0%	0%	0%	82%
Controllable Issuance Rate	71%	88%	91%	100%	69%	53%	70%	0%	0%	0%	0%	100%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	4	4	5	9	5	9	4	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	2
No Violation Occurred	10	5	8	14	10	12	8	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	0	0	1	1	1	0	0	0	0	0	0
Right Turn - No Violation	13	5	9	10	6	0	0	0	0	0	0	0
Total	28	14	22	34	22	22	12	0	0	0	0	2
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	1	0	1	0	0	0	0	0	0
Car Obstructed	0	3	1	0	3	0	0	0	0	0	0	0
DMV No Hit	1	0	2	3	0	1	2	0	0	0	0	0
Driver Obstructed	0	0	2	1	2	1	2	0	0	0	0	0
Gender Match Failure	1	3	3	2	5	3	9	0	0	0	0	2
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	4	2	1	8	8	5	3	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	1	0	0	0	0	0	0	0	0
No Plate	6	2	5	2	8	7	9	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	2	0	2	2	2	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	2	0	0	0	0	1	0	0	0	0	0	0
Rejected by PD-Other	1	1	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	1	0	0	0	0	0	0	0	0	0
Total	15	11	17	18	28	21	27	0	0	0	0	2
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	1	0	1	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	4	1	0	0	4	7	4	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	1	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	1	0	1	1	1	0	0	0	0	0
Framing of Car	1	0	0	0	3	10	5	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	1	0	0	3	2	1	0	0	0	0	0
Total	6	2	1	0	12	21	12	0	0	0	0	0



A xerox Company

City of San Francisco
Approach Summary Report
Loc 2052: SB 6th St. @ Bryant St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	45	50	60	47	49	29	29	40	40	44	15	24
Violations	56	46	67	85	91	116	126	105	111	100	75	89
Total Events	101	96	127	132	140	145	155	145	151	144	90	113
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	23	22	32	40	41	43	42	38	36	31	26	28
Controllable Non-Issued	12	11	6	13	12	38	38	32	37	30	14	12
Citations	21	13	29	32	38	35	46	35	38	39	35	49
Daily Average Vehicle Passes	13,726	14,349	16,590	33,833	17,834	16,752	14,599	18,199	17,472	17,373	16,764	13,026
Average Violation Speed	30	28	29	29	28	26	26	26	26	27	28	28
Average Issued Speed	31	32	31	30	29	28	30	30	30	30	31	30
Average Violation Red Seconds	0.7	0.6	0.6	0.6	0.9	0.9	0.6	0.7	0.8	0.6	0.6	0.8
Average Issued Red Seconds	0.6	0.5	0.8	0.5	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	0	1	1	1	1	1	1	1	1	1	2
Citation / Violation Issuance Rate	38%	28%	43%	38%	42%	30%	37%	33%	34%	39%	47%	55%
Controllable Issuance Rate	64%	54%	83%	71%	76%	48%	55%	52%	51%	57%	71%	80%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	6	5	8	2	1	7	6	11	6	1	1	0
Funeral/Parade	0	0	0	0	0	0	0	6	7	0	0	5
No Violation Occurred	37	44	51	45	46	22	21	23	26	42	12	17
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	1	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	2	0	1	0	2	0	2	0	1	1	2	2
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	45	50	60	47	49	29	29	40	40	44	15	24
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	1	1	1	0	0	0	1	1	0	0	0
Car Obstructed	1	4	2	4	2	2	4	3	3	2	2	3
DMV No Hit	0	0	4	3	7	2	7	6	2	7	4	5
Driver Obstructed	0	0	4	2	4	0	0	0	1	2	0	0
Gender Match Failure	8	6	3	7	2	5	6	6	6	8	7	6
Glare on Plate	0	0	0	0	1	0	0	0	0	0	0	0
Glare on Windshield	5	4	5	9	11	12	3	9	4	3	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	1	0	0	1	1	0	0	0	0
Multiple Vehicles	0	0	2	1	0	1	0	0	1	0	0	0
No Plate	6	6	9	7	11	10	15	8	11	5	7	11
Other (Violation)	0	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate	0	0	1	2	2	5	2	0	5	3	6	0
Plate Damaged	0	0	0	0	0	0	0	1	0	0	0	0
Plate Obstructed	1	0	1	3	0	5	4	2	2	1	0	2
Rejected by PD-Other	2	1	0	0	1	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	1	0	0	0	1
Total	23	22	32	40	41	43	42	38	36	31	26	28
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	2	0	3	1	1	3	0	4	1	0	1
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	4	6	5	7	5	3	10	7	7	6	3	1
Data Error	0	0	0	0	0	0	0	0	0	1	0	0
Equipment Malfunction	2	0	0	0	0	0	0	0	1	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	2	1	0	1	10	2	1	1	0	0	0
Framing of Car	0	0	0	2	5	20	23	24	23	22	11	10
Framing of Driver	0	1	0	1	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	6	0	0	0	0	4	0	0	1	0	0	0
Total	12	11	6	13	12	38	38	32	37	30	14	12



A XEROX Company

City of San Francisco
Approach Summary Report
Loc 2053: EB Bryant St. @ 6th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	0	3	41	36	38	11	24
Violations	0	0	0	0	0	0	23	123	151	119	107	119
Total Events	0	0	0	0	0	0	26	164	187	157	118	143
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	0	13	55	73	50	33	51
Controllable Non-Issued	0	0	0	0	0	0	7	35	38	23	21	12
Citations	0	0	0	0	0	0	3	33	40	46	53	56
Daily Average Vehicle Passes							416	6,367	7,210	6,565	6,565	5,832
Average Violation Speed							29	31	31	32	32	29
Average Issued Speed							27	30	31	35	33	29
Average Violation Red Seconds							0.8	0.7	0.9	0.9	0.9	0.7
Average Issued Red Seconds							0.8	0.9	1.5	0.8	0.8	0.8
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	1	1	1	2	2
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	13%	27%	26%	39%	50%	47%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	30%	49%	51%	67%	72%	82%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	2	10	16	14	7	13
Funeral/Parade	0	0	0	0	0	0	0	12	0	0	0	0
No Violation Occurred	0	0	0	0	0	0	1	17	18	23	4	11
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	2	2	1	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	3	41	36	38	11	24
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	1	0	0	0
Car Obstructed	0	0	0	0	0	0	0	4	5	3	2	2
DMV No Hit	0	0	0	0	0	0	0	5	3	8	6	4
Driver Obstructed	0	0	0	0	0	0	0	7	6	1	2	3
Gender Match Failure	0	0	0	0	0	0	2	1	6	9	7	10
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	3	12	15	6	2	1
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	1	3	2	1	1	11
Multiple Vehicles	0	0	0	0	0	0	0	1	1	0	0	0
No Plate	0	0	0	0	0	0	3	18	31	20	11	12
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	4	3	3	2	0	5
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	1	0	0	2	2
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	13	55	73	50	33	51
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	2	8	10	3	5	1
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	3	19	19	11	10	5
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	3	3	2	0	0
Framing of Car	0	0	0	0	0	0	0	4	6	4	3	6
Framing of Driver	0	0	0	0	0	0	1	1	0	3	2	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	1	0	0	0	1	0
Total	0	0	0	0	0	0	7	35	38	23	21	12



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2062: SB 1st St. @ Folsom St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	20	20	32	24	27	33	26	29	20	12	6	10
Violations	178	189	186	178	212	270	326	298	211	208	150	216
Total Events	198	209	218	202	239	303	352	327	231	220	156	226
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	80	89	84	90	94	125	151	124	98	84	60	66
Controllable Non-Issued	42	12	14	21	14	25	31	30	12	18	4	6
Citations	56	88	88	67	104	120	144	144	101	106	86	144
Daily Average Vehicle Passes	11,696	15,548	15,691	18,714	17,119	16,706	15,537	17,812	15,896	15,042	13,101	14,449
Average Violation Speed	30	32	30	30	29	30	28	29	30	30	30	30
Average Issued Speed	29	31	29	30	29	29	28	29	30	30	29	30
Average Violation Red Seconds	1.1	0.9	1.7	1.5	1.4	0.7	1.1	0.9	1.2	1.2	1.4	0.8
Average Issued Red Seconds	1.3	1.3	1.6	1.4	1.7	0.8	0.8	0.9	1.0	1.2	1.6	0.9
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	2	3	3	2	3	4	5	5	3	3	3	5
Citation / Violation Issuance Rate	31%	47%	47%	38%	49%	44%	44%	48%	48%	51%	57%	67%
Controllable Issuance Rate	57%	88%	86%	76%	88%	83%	82%	83%	89%	85%	96%	96%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	4	1	2	2	1	3	1	1	2	0	0	3
Funeral/Parade	0	0	0	0	0	7	0	3	0	0	0	0
No Violation Occurred	16	17	27	21	21	21	23	19	17	9	5	6
Officer Present	0	0	1	0	0	0	1	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	2	2	1	5	2	1	6	1	3	1	1
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	20	20	32	24	27	33	26	29	20	12	6	10
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	4	1	1	0	6	2	0	4	0	0	0	0
Car Obstructed	3	5	3	8	0	3	4	6	8	3	2	0
DMV No Hit	8	8	8	13	13	14	15	13	13	11	10	16
Driver Obstructed	5	8	9	9	2	4	8	4	4	2	2	2
Gender Match Failure	16	22	10	14	12	25	27	21	13	12	19	14
Glare on Plate	0	0	0	0	1	1	0	0	0	0	0	1
Glare on Windshield	1	6	10	7	11	21	11	11	2	1	0	0
Government Tag	1	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	4	0	2	0	1	0	1	0	0	11	9	3
Multiple Vehicles	0	0	0	1	1	0	2	3	2	0	1	0
No Plate	22	29	29	32	40	42	60	40	44	28	14	24
Other (Violation)	1	0	0	0	0	2	0	0	0	0	0	0
Out of State Plate	7	4	7	5	2	10	20	19	11	12	2	6
Plate Damaged	0	1	0	1	0	0	0	0	0	0	0	0
Plate Obstructed	4	2	4	0	3	1	2	3	1	2	1	0
Rejected by PD-Other	4	3	1	0	2	0	1	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	2	0	0
Total	80	89	84	90	94	125	151	124	98	84	60	66
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	6	0	2	6	4	4	9	16	6	7	1	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	3	0	0
Dark Interior	11	4	10	11	1	14	9	12	6	6	1	3
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	2	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	2	0	0	4	3	2	2	0	1	0	0
Framing of Car	0	0	0	3	0	0	2	0	0	0	1	2
Framing of Driver	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	24	6	2	1	3	4	9	0	0	1	1	1
Total	42	12	14	21	14	25	31	30	12	18	4	6



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2071: NB 3rd St. @ Harrison St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	29	23	35	19	10	11	17	29	23	20	11	27
Violations	79	99	93	68	49	53	121	100	123	113	79	131
Total Events	108	122	128	87	59	64	138	129	146	133	90	158
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	49	52	51	29	24	17	46	51	61	43	34	52
Controllable Non-Issued	19	18	31	38	23	34	72	22	33	30	22	35
Citations	11	29	11	1	2	2	3	27	29	40	23	44
Daily Average Vehicle Passes	19,062	20,615	17,993	27,108	10,977	10,495	18,636	16,844	16,616	18,356	17,831	18,331
Average Violation Speed	31	30	29	29	29	29	28	27	29	29	29	28
Average Issued Speed	34	32	32	34	27	28	29	29	31	29	31	30
Average Violation Red Seconds	0.6	0.6	0.7	1.2	0.6	0.7	0.7	0.9	0.7	0.6	0.9	1.3
Average Issued Red Seconds	0.7	0.6	0.6	0.8	0.5	0.7	1.0	0.7	0.7	0.6	0.7	0.7
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	0	0	0	0	0	1	1	1	1	1
Citation / Violation Issuance Rate	14%	29%	12%	1%	4%	4%	2%	27%	24%	35%	29%	34%
Controllable Issuance Rate	37%	62%	26%	3%	8%	6%	4%	55%	47%	57%	51%	56%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	17	11	15	7	2	5	6	11	7	8	7	11
Funeral/Parade	0	0	0	0	0	0	0	8	0	0	0	0
No Violation Occurred	10	12	18	12	8	5	9	9	14	8	3	15
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	2	0	2	0	0	1	2	1	2	4	1	1
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	29	23	35	19	10	11	17	29	23	20	11	27
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	4	0	3	0	0	0	0	1	1	1	0	0
Car Obstructed	7	6	4	2	4	1	6	9	5	7	2	4
DMV No Hit	3	3	0	2	0	0	0	3	4	6	4	5
Driver Obstructed	0	0	3	3	3	0	1	2	1	0	0	0
Gender Match Failure	4	3	1	0	0	0	3	6	8	2	5	8
Glare on Plate	0	0	1	0	0	0	0	0	0	0	0	0
Glare on Windshield	7	13	21	12	11	6	20	10	20	11	10	8
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	4	9	1	0	0	0	0	1	0	0	1	0
Multiple Vehicles	0	0	0	1	0	0	0	0	1	0	2	0
No Plate	11	13	15	8	5	7	13	14	11	12	7	19
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	4	0	1	1	1	3	0	3	5	3	2	5
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	2	3	1	0	0	0	3	2	4	1	1	3
Rejected by PD-Other	3	2	0	0	0	0	0	0	1	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	49	52	51	29	24	17	46	51	61	43	34	52
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	4	6	6	3	2	16	6	7	7	3	5
Clarity of Plate	0	0	0	0	2	0	0	0	0	0	0	0
Dark Interior	8	7	25	26	15	16	52	13	26	22	18	27
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	3	0	4	2	5	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	2	1	9	1	0	0	0	1	1
Framing of Car	0	0	0	0	0	0	2	3	0	1	0	1
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	10	4	0	0	0	2	1	0	0	0	0	1
Total	19	18	31	38	23	34	72	22	33	30	22	35



A XEROX Company

City of San Francisco

Approach Summary Report

Loc 2074: WB Harrison St. @ 3rd St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	31	40	14	10	14	9	9	14	12	34	2	1
Violations	69	87	93	109	152	154	151	171	168	152	118	75
Total Events	100	127	107	119	166	163	160	185	180	186	120	76
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	24	41	47	60	70	70	75	78	69	56	34	8
Controllable Non-Issued	31	38	13	6	10	16	12	9	10	3	2	38
Citations	14	8	33	43	72	68	64	84	89	93	82	29
Daily Average Vehicle Passes	11,695	14,766	13,924	14,289	17,760	16,348	12,706	16,884	19,018	17,532	15,864	13,477
Average Violation Speed	25	24	25	24	25	24	24	24	24	25	24	22
Average Issued Speed	28	22	24	25	25	24	24	24	24	25	24	23
Average Violation Red Seconds	0.6	0.6	0.7	0.9	0.8	0.7	0.9	0.7	0.7	0.7	0.6	1.0
Average Issued Red Seconds	0.8	0.7	0.7	0.6	0.9	0.6	0.6	0.8	0.7	0.7	0.6	0.7
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	1	1	2	2	2	3	3	3	3	1
Citation / Violation Issuance Rate	20%	9%	35%	39%	47%	44%	42%	49%	53%	61%	69%	39%
Controllable Issuance Rate	31%	17%	72%	88%	88%	81%	84%	90%	90%	97%	98%	43%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	2	2	2	1	0	0	1	4	3	10	0	1
Funeral/Parade	0	0	0	0	0	0	0	1	0	18	0	0
No Violation Occurred	22	27	5	5	8	6	7	4	5	3	1	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	2	3	1	1	3	1	5	4	3	1	0
Right Turn - No Violation	6	9	4	3	5	0	0	0	0	0	0	0
Total	31	40	14	10	14	9	9	14	12	34	2	1
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	2	0	1	0	0	0	0	0	0	1	0
Car Obstructed	2	4	3	3	1	1	5	3	2	0	3	0
DMV No Hit	3	2	4	7	14	9	7	13	12	8	9	1
Driver Obstructed	0	5	8	3	0	2	1	2	2	1	1	0
Gender Match Failure	2	2	4	16	10	10	13	14	12	14	8	2
Glare on Plate	0	1	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	5	10	8	13	20	9	15	11	3	2	1	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	1	1	0	0	0	0	1	1	1	0	0
Multiple Vehicles	0	1	0	0	0	3	3	0	1	1	1	0
No Plate	8	10	15	10	23	24	23	23	22	22	6	4
Other (Violation)	0	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate	2	2	3	5	1	8	5	6	6	5	2	1
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	1	0	1	1	3	3	5	8	1	2	0
Rejected by PD-Other	0	0	1	1	0	0	0	0	0	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	24	41	47	60	70	70	75	78	69	56	34	8
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	1	2	0	1	2	2	3	2	0	1	0
Clarity of Plate	0	0	1	0	0	0	0	0	0	0	0	0
Dark Interior	20	22	7	1	5	3	4	2	1	1	0	0
Data Error	0	1	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	7	13	0	0	0	0	0	0	0	0	0	36
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	1	1	3	1	4	1	2	1	2	0	0
Framing of Car	0	0	0	0	1	3	4	2	5	0	1	2
Framing of Driver	0	0	1	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	4	0	1	2	2	4	1	0	1	0	0	0
Total	31	38	13	6	10	16	12	9	10	3	2	38



A xerox Company

City of San Francisco Approach Summary Report

Loc 2081: NB South Van Ness Ave. @ 14th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	40	28	45	46	37	92	22	27	29	27	16	16
Violations	127	85	166	159	123	161	161	180	171	171	143	186
Total Events	167	113	211	205	160	253	183	207	200	198	159	202
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	62	41	93	56	52	70	61	77	67	69	54	65
Controllable Non-Issued	11	6	4	6	15	24	14	17	21	21	3	10
Citations	54	38	69	97	56	67	86	86	83	81	86	111
Daily Average Vehicle Passes	6,057	5,903	7,108	7,808	6,429	6,789	5,344	7,824	6,593	6,988	6,543	5,888
Average Violation Speed	31	31	30	31	31	30	31	31	30	29	30	31
Average Issued Speed	30	32	30	32	32	32	32	32	32	31	30	32
Average Violation Red Seconds	1.6	0.9	1.5	1.2	1.1	1.5	1.6	1.6	1.2	1.3	1.1	1.3
Average Issued Red Seconds	1.6	0.9	1.7	1.1	0.9	1.5	1.6	1.1	1.0	1.3	1.1	1.3
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	2	1	2	3	2	2	3	3	3	3	3	4
Citation / Violation Issuance Rate	43%	45%	42%	61%	46%	42%	53%	48%	49%	47%	60%	60%
Controllable Issuance Rate	83%	86%	95%	94%	79%	74%	86%	83%	80%	79%	97%	92%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	4	3	15	7	11	12	8	7	7	6	3	6
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	1
No Violation Occurred	21	13	17	25	18	79	14	19	22	19	13	9
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	1	1	0	0	1	0	1	0	2	0	0
Right Turn - No Violation	14	11	12	14	8	0	0	0	0	0	0	0
Total	40	28	45	46	37	92	22	27	29	27	16	16
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	2	1	2	2	0	1	2	1	0	1	2	0
Car Obstructed	4	1	5	4	2	5	3	6	3	1	1	4
DMV No Hit	2	7	15	11	8	7	5	10	9	9	8	20
Driver Obstructed	5	1	5	1	2	5	3	2	2	3	0	0
Gender Match Failure	8	12	15	14	18	9	14	11	22	16	17	21
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	3	7	9	6	10	8	11	10	2	3	1
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	1	0	0	0	0	1
Multiple Vehicles	0	0	1	0	1	0	1	0	0	0	0	1
No Plate	17	12	29	11	10	26	16	26	13	27	15	14
Other (Violation)	10	0	8	0	0	0	0	0	0	0	0	0
Out of State Plate	6	3	3	1	5	6	8	8	8	9	7	3
Plate Damaged	1	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	3	1	0	1	0	2	0	0	0	0
Rejected by PD-Other	5	1	0	2	0	0	0	0	0	1	1	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	62	41	93	56	52	70	61	77	67	69	54	65
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	0	1	1	1	1	3	4	1	1	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	4	4	0	3	1	4	2	2	2	3	1	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	2	2	2	2	10	7	0	2	3	0	0	0
Framing of Car	0	0	0	0	3	11	5	7	12	16	2	10
Framing of Driver	0	0	0	0	0	0	0	0	1	1	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	4	0	1	0	0	1	4	2	2	0	0	0
Total	11	6	4	6	15	24	14	17	21	21	3	10



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2083: EB 14th St. @ South Van Ness Ave.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	27	12	17	14	27	19	0	0	0	0	0	0
Violations	30	18	32	30	42	41	0	0	0	0	0	0
Total Events	57	30	49	44	69	60	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	16	8	14	17	14	13	0	0	0	0	0	0
Controllable Non-Issued	0	5	6	2	16	20	0	0	0	0	0	0
Citations	14	5	12	11	12	8	0	0	0	0	0	0
Daily Average Vehicle Passes	5,169	5,425	4,203	6,636	6,463	6,295	0	0	0	0	0	0
Average Violation Speed	26	21	23	23	22	22						
Average Issued Speed	28	22	27	23	22	25						
Average Violation Red Seconds	0.5	3.0	3.8	2.0	4.4	1.7						
Average Issued Red Seconds	0.5	0.7	0.7	3.5	0.5	0.8						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	47%	28%	38%	37%	29%	20%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	100%	50%	67%	85%	43%	29%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	4	1	5	1	6	3	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	14	5	10	8	12	16	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	9	6	2	5	9	0	0	0	0	0	0	0
Total	27	12	17	14	27	19	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	1	0	0	0	0	0	0	0	0
Car Obstructed	0	0	1	1	0	0	0	0	0	0	0	0
DMV No Hit	1	1	4	1	3	1	0	0	0	0	0	0
Driver Obstructed	1	1	1	3	0	0	0	0	0	0	0	0
Gender Match Failure	4	3	4	5	3	1	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	0	1	2	4	3	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	1	2	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	6	1	3	2	3	4	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	1	0	0	1	0	2	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	2	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	2	0	0	1	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	8	14	17	14	13	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	1	0	1	0	2	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	1	4	0	4	1	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	1	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	2	2	1	8	7	0	0	0	0	0	0
Framing of Car	0	0	0	0	4	9	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	1	0	0	0	0	0	0
Total	0	5	6	2	16	20	0	0	0	0	0	0

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	47	36	51	60	41	21	28	35	43	62	15	24
Violations	143	110	146	118	130	153	155	172	150	223	135	156
Total Events	190	146	197	178	171	174	183	207	193	285	150	180
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	91	67	91	75	71	87	79	92	56	77	39	53
Controllable Non-Issued	16	12	18	5	15	18	16	33	50	87	31	19
Citations	36	31	37	38	44	48	60	47	44	59	65	84
Daily Average Vehicle Passes	18,962	17,970	23,116	23,624	23,128	20,273	27,170	17,963	21,466	22,348	20,625	17,046
Average Violation Speed	25	26	25	24	25	24	25	26	24	25	26	25
Average Issued Speed	27	28	29	27	28	27	28	30	30	28	27	26
Average Violation Red Seconds	0.7	1.7	1.1	1.6	0.7	0.9	0.7	0.9	1.1	1.1	1.3	1.4
Average Issued Red Seconds	0.6	1.6	0.6	1.1	0.6	1.3	0.6	0.6	0.7	0.7	1.1	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	1	2	2	2	1	2	2	3
Citation / Violation Issuance Rate	25%	28%	25%	32%	34%	31%	39%	27%	29%	26%	48%	54%
Controllable Issuance Rate	69%	72%	67%	88%	75%	73%	79%	59%	47%	40%	68%	82%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	16	11	10	28	13	9	10	12	15	18	5	6
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	31	25	40	32	28	12	17	23	28	43	10	18
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	1	0	0	1	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	47	36	51	60	41	21	28	35	43	62	15	24
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	0	1	0	1	1	0	0	0	0	2	0
Car Obstructed	3	3	7	3	8	1	2	3	3	3	2	7
DMV No Hit	7	6	6	5	3	6	3	4	3	4	4	9
Driver Obstructed	3	2	9	6	3	2	2	3	1	1	0	0
Gender Match Failure	10	7	11	6	8	9	4	9	6	11	9	9
Glare on Plate	0	0	1	0	0	2	0	0	0	0	0	0
Glare on Windshield	38	23	43	36	29	47	43	36	22	20	7	6
Government Tag	0	0	0	0	0	0	0	0	0	0	0	1
Illegible Plate	1	0	0	0	1	0	2	0	0	0	2	0
Multiple Vehicles	2	2	1	0	0	1	0	1	0	0	1	2
No Plate	12	16	9	15	14	9	19	16	11	30	5	14
Other (Violation)	6	1	0	0	0	0	0	13	0	0	0	0
Out of State Plate	3	2	2	1	1	6	1	5	6	2	1	4
Plate Damaged	0	0	0	0	1	0	0	0	1	0	0	0
Plate Obstructed	4	2	1	2	2	3	3	1	3	6	4	1
Rejected by PD-Other	1	3	0	0	0	0	0	1	0	0	2	0
Vehicle Match Failure	0	0	0	1	0	0	0	0	0	0	0	0
Total	91	67	91	75	71	87	79	92	56	77	39	53
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	2	2	3	0	2	1	3	7	5	4	6	1
Clarity of Plate	0	0	0	0	0	1	0	0	0	0	0	0
Dark Interior	8	6	4	4	7	4	1	6	10	13	2	3
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	1	0	0	1	1	0	2	1	3	0	0
Framing of Car	0	0	1	0	2	10	6	16	30	66	23	14
Framing of Driver	0	0	6	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	6	3	4	1	3	1	6	2	4	1	0	1
Total	16	12	18	5	15	18	16	33	50	87	31	19



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2094: WB Geary Blvd. @ Franklin St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	24	22	27	28	30	25	24	24	29	21	9	6
Violations	19	20	25	36	39	42	39	47	35	34	25	18
Total Events	43	42	52	64	69	67	63	71	64	55	34	24
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	9	11	12	20	24	20	21	21	15	18	13	9
Controllable Non-Issued	7	1	1	0	0	7	1	5	2	3	1	0
Citations	3	8	12	16	15	15	17	21	18	13	11	9
Daily Average Vehicle Passes	9,082	9,938	10,229	19,494	10,405	9,984	9,510	9,985	10,393	9,782	9,682	4,968
Average Violation Speed	29	27	25	25	27	25	27	25	26	26	25	22
Average Issued Speed	32	25	28	28	27	29	27	27	26	26	26	23
Average Violation Red Seconds	2.2	2.4	0.9	1.4	6.8	1.5	1.0	1.5	2.9	1.1	0.8	3.7
Average Issued Red Seconds	0.7	4.8	0.5	0.6	4.6	2.6	0.8	2.3	2.5	0.6	0.5	0.5
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	1	0	1	1	1	1	0	0	0
Citation / Violation Issuance Rate	16%	40%	48%	44%	38%	36%	44%	45%	51%	38%	44%	50%
Controllable Issuance Rate	30%	89%	92%	100%	100%	68%	94%	81%	90%	81%	92%	100%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	7	2	4	5	5	9	3	4	5	3	4	3
Funeral/Parade	0	0	0	0	0	0	0	0	3	0	0	0
No Violation Occurred	17	20	22	22	25	16	21	20	20	18	5	3
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	1	0	0	0	0	1	0	0	0
Right Turn - No Violation	0	0	1	0	0	0	0	0	0	0	0	0
Total	24	22	27	28	30	25	24	24	29	21	9	6
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	1	0	1	1	0	0	0	1	0	0	0
Car Obstructed	1	1	4	4	4	1	2	4	4	7	3	4
DMV No Hit	1	2	1	2	4	3	0	0	1	0	2	1
Driver Obstructed	0	1	0	3	0	0	1	3	1	0	0	0
Gender Match Failure	4	1	3	2	2	3	5	2	2	1	5	2
Glare on Plate	0	0	0	0	0	0	0	1	0	0	0	0
Glare on Windshield	0	0	2	6	7	7	7	4	0	1	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	1	0	0	0	0	0
No Plate	2	3	1	1	3	2	3	3	2	8	1	2
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	1	1	1	2	4	1	3	2	1	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	1	0	1	1	1	0	2	0
Rejected by PD-Other	1	1	0	0	0	0	0	0	1	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	11	12	20	24	20	21	21	15	18	13	9
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	1	0	2	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	0	1	0	0	2	0	1	1	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	3	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	2	0	0	0	0	0	0	0	0	2	0	0
Framing of Car	0	0	0	0	0	2	1	1	0	1	1	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	1	0	0	0	2	0	1	1	0	0	0
Total	7	1	1	0	0	7	1	5	2	3	1	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2104: WB Pine St. @ Polk St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	10	18	14	8	15	16	25	16	13	12	7	7
Violations	30	28	31	23	28	23	30	23	15	21	11	15
Total Events	40	46	45	31	43	39	55	39	28	33	18	22
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	14	15	13	9	12	10	14	12	3	10	5	3
Controllable Non-Issued	1	2	1	3	4	5	2	0	0	1	1	0
Citations	15	11	17	11	12	8	14	11	12	10	5	12
Daily Average Vehicle Passes	12,868	16,707	16,414	17,548	16,493	14,603	18,637	16,778	20,165	17,093	15,179	11,986
Average Violation Speed	25	25	25	23	25	26	26	25	26	24	26	22
Average Issued Speed	25	25	25	26	23	23	26	26	26	25	25	23
Average Violation Red Seconds	3.0	1.6	1.3	2.6	3.1	1.2	1.9	2.5	0.7	1.8	0.5	0.6
Average Issued Red Seconds	2.2	3.0	0.9	0.7	0.6	0.5	2.4	2.1	0.7	0.6	0.5	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	1	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	50%	39%	55%	48%	43%	35%	47%	48%	80%	48%	45%	80%
Controllable Issuance Rate	94%	85%	94%	79%	75%	62%	88%	100%	100%	91%	83%	100%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	4	5	3	1	5	3	5	5	2	3	3	2
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	6	12	9	7	10	13	20	11	11	8	4	5
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	1	0	0
Right Turn - No Violation	0	1	2	0	0	0	0	0	0	0	0	0
Total	10	18	14	8	15	16	25	16	13	12	7	7
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	1	0	0	0	0	0	0	0
Car Obstructed	0	0	2	1	1	1	0	1	0	0	0	0
DMV No Hit	4	2	2	1	0	1	1	0	1	2	1	1
Driver Obstructed	2	1	1	1	1	0	1	1	0	1	0	0
Gender Match Failure	3	2	5	0	2	1	2	0	0	1	2	1
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	1	1	2	2	4	5	1	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	1	0	0
Multiple Vehicles	0	0	0	0	0	0	0	1	0	0	0	0
No Plate	3	5	1	3	5	1	3	4	2	5	0	1
Other (Violation)	2	0	0	0	0	0	0	1	0	0	0	0
Out of State Plate	0	2	1	0	0	2	2	2	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	1	0	0	0	0	0	0	0	0	1	0
Rejected by PD-Other	0	1	0	1	0	0	0	1	0	0	1	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	15	13	9	12	10	14	12	3	10	5	3
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	1	1	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	2	0	0	2	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	1	3	0	0	0	1	1	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	2	1	0	2	2	0	0	0	0	0	0
Total	1	2	1	3	4	5	2	0	0	1	1	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2111: NB Mission St. @ 15th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	28	29	40	21	42	32	115	26	39	28	18	29
Violations	52	57	49	58	66	75	79	69	69	66	53	50
Total Events	80	86	89	79	108	107	194	95	108	94	71	79
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	27	30	23	30	31	27	28	40	30	25	19	15
Controllable Non-Issued	6	7	4	4	7	9	11	2	4	3	1	4
Citations	19	20	22	24	28	39	40	27	35	38	33	31
Daily Average Vehicle Passes	5,791	6,293	6,849	6,857	5,957	6,046	5,870	6,844	6,707	9,448	6,519	5,952
Average Violation Speed	32	28	29	29	28	28	28	29	29	30	28	28
Average Issued Speed	33	28	30	32	28	29	31	30	31	32	28	30
Average Violation Red Seconds	1.7	1.3	1.3	1.7	1.6	1.8	1.7	2.4	1.0	1.2	1.6	1.4
Average Issued Red Seconds	1.0	1.1	1.5	0.6	2.3	2.0	1.2	3.2	1.4	0.7	1.5	1.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	1	1	1	1	1	1	1	1
Citation / Violation Issuance Rate	37%	35%	45%	41%	42%	52%	51%	39%	51%	58%	62%	62%
Controllable Issuance Rate	76%	74%	85%	86%	80%	81%	78%	93%	90%	93%	97%	89%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	9	8	15	7	10	7	11	4	14	11	6	6
Funeral/Parade	0	0	0	0	0	0	80	0	0	0	0	0
No Violation Occurred	18	21	23	14	31	22	22	22	25	16	12	23
Officer Present	0	0	0	0	0	0	2	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	0	2	0	1	3	0	0	0	1	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	28	29	40	21	42	32	115	26	39	28	18	29
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	0	0	0	0	0	0	1	0	0	1	0
Car Obstructed	0	1	1	4	1	1	2	4	3	1	0	0
DMV No Hit	6	3	4	7	6	4	4	9	6	3	7	6
Driver Obstructed	0	3	1	0	1	1	0	0	0	0	0	1
Gender Match Failure	8	10	5	4	9	3	5	5	10	5	4	4
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	2	7	3	5	5	7	6	2	7	3	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	6	6	2	8	8	11	7	13	5	8	3	3
Other (Violation)	3	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	1	3	2	4	1	2	3	2	4	0	1	1
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	2	2	1	0	0	0	0	0	0	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	27	30	23	30	31	27	28	40	30	25	19	15
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	0	1	0	0	0	1	1	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	1	1	2	2	4	3	1	3	0	1	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	1	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	2	4	0	2	0	3	2	0	0	2	0	0
Framing of Car	0	0	0	0	2	0	1	0	1	0	0	3
Framing of Driver	0	0	0	0	0	0	2	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	1	0	0	0	0	0
Picture Bad	2	2	1	0	3	2	1	0	0	1	0	0
Total	6	7	4	4	7	9	11	2	4	3	1	4



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2112: SB Mission St. @ 15th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	11	14	15	16	15	8	0	0	0	0	0	0
Violations	22	17	16	19	22	22	0	0	0	0	0	0
Total Events	33	31	31	35	37	30	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	9	6	8	6	3	11	0	0	0	0	0	0
Controllable Non-Issued	6	5	6	5	2	8	0	0	0	0	0	0
Citations	7	6	2	8	17	3	0	0	0	0	0	0
Daily Average Vehicle Passes	6,427	7,135	8,379	7,095	7,226	6,698	0	0	0	0	0	0
Average Violation Speed	25	27	25	26	26	25						
Average Issued Speed	26	32	26	26	26	25						
Average Violation Red Seconds	2.7	1.3	1.7	0.7	1.6	2.4						
Average Issued Red Seconds	0.6	0.5	0.8	0.8	1.7	1.8						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	1	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	32%	35%	13%	42%	77%	14%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	54%	55%	25%	62%	89%	27%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	4	4	5	6	6	5	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	6	8	8	10	8	3	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	1	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	1	2	1	0	1	0	0	0	0	0	0	0
Total	11	14	15	16	15	8	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	1	0	0	0	0	0	0
DMV No Hit	3	0	2	2	0	4	0	0	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	3	1	1	0	0	2	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	2	2	2	0	1	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	2	1	3	2	3	1	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	1	0	0	0	0	1	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	1	0	0	0	0	0	0
Rejected by PD-Other	0	2	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	6	8	6	3	11	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	1	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	4	2	5	3	0	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	1	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	2	1	2	1	6	0	0	0	0	0	0
Framing of Car	0	0	0	0	1	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	2	1	0	0	0	0	0	0	0	0	0	0
Total	6	5	6	5	2	8	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2122: SB Polk St. @ Hayes St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	28	30	24	25	36	27	29	21	30	35	14	19
Violations	57	46	64	37	66	69	69	56	40	55	39	32
Total Events	85	76	88	62	102	96	98	77	70	90	53	51
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	25	17	26	14	18	26	20	24	15	23	10	11
Controllable Non-Issued	7	1	5	1	18	14	8	2	0	0	3	0
Citations	25	28	33	22	30	29	41	30	25	32	26	21
Daily Average Vehicle Passes	8,458	8,600	8,816	9,751	9,315	12,016	8,468	9,087	9,672	8,126	9,612	8,295
Average Violation Speed	25	26	26	25	25	25	26	27	25	26	25	27
Average Issued Speed	27	26	26	25	26	25	26	28	25	26	25	28
Average Violation Red Seconds	1.6	3.0	1.7	1.2	3.7	2.1	2.3	0.9	1.6	1.5	2.1	0.9
Average Issued Red Seconds	1.0	2.9	1.5	1.6	2.9	2.4	2.9	1.0	2.0	1.4	2.5	0.9
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	1	1	1	1	1	1	1	1
Citation / Violation Issuance Rate	44%	61%	52%	59%	45%	42%	59%	54%	63%	58%	67%	66%
Controllable Issuance Rate	78%	97%	87%	96%	63%	67%	84%	94%	100%	100%	90%	100%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	15	16	12	20	19	11	14	14	20	14	6	7
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	12	12	10	5	16	16	14	7	9	16	4	11
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	1	1	0	1	0	1	0	1	5	4	1
Right Turn - No Violation	1	1	1	0	0	0	0	0	0	0	0	0
Total	28	30	24	25	36	27	29	21	30	35	14	19
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	1	0	0	0	0
Car Obstructed	0	1	0	1	0	1	1	0	1	1	1	2
DMV No Hit	6	4	2	2	3	2	2	3	3	5	2	2
Driver Obstructed	1	2	3	3	1	1	0	0	0	0	1	0
Gender Match Failure	5	3	5	3	5	8	2	3	6	4	2	4
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	1	4	0	5	1	1	1	0	0	1	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	1	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	5	4	7	3	1	8	11	9	2	9	2	3
Other (Violation)	3	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	4	1	2	1	1	4	1	6	1	4	1	0
Plate Damaged	0	0	1	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	1	0	1	0	1	1	1	0	0	0
Rejected by PD-Other	0	1	1	1	0	1	1	0	1	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	25	17	26	14	18	26	20	24	15	23	10	11
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	1	0	1	0	0	1	2	0	0	1	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	1	0	1	1	3	0	0	0	1	0
Data Error	5	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	1	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	1	0	13	9	3	0	0	0	1	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	2	0	3	0	3	4	1	0	0	0	0	0
Total	7	1	5	1	18	14	8	2	0	0	3	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2124: WB Hayes St. @ Polk St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	24	14	20	22	41	52	107	76	21	11	0	0
Violations	70	90	145	118	235	247	147	69	91	67	0	0
Total Events	94	104	165	140	276	299	254	145	112	78	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	35	32	70	50	100	105	64	35	35	28	0	0
Controllable Non-Issued	8	6	6	7	13	34	15	6	14	14	0	0
Citations	27	52	69	61	122	108	68	28	42	25	0	0
Daily Average Vehicle Passes	8,730	15,852	20,134	19,473	21,041	17,496	20,242	14,795	17,452	10,541	0	0
Average Violation Speed	27	25	24	24	27	26	25	27	27	27		
Average Issued Speed	27	25	24	25	27	26	26	28	27	28		
Average Violation Red Seconds	1.4	1.5	1.3	1.0	1.4	1.8	1.3	1.0	1.2	0.9		
Average Issued Red Seconds	0.8	1.3	0.8	0.9	1.1	1.3	1.2	0.5	0.7	0.6		
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	2	2	2	4	4	2	1	1	1	0	0
Citation / Violation Issuance Rate	39%	58%	48%	52%	52%	44%	46%	41%	46%	37%	0%	0%
Controllable Issuance Rate	77%	90%	92%	90%	90%	76%	82%	82%	75%	64%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	8	4	5	3	1	10	2	4	9	4	0	0
Funeral/Parade	0	0	0	0	0	0	1	0	0	0	0	0
No Violation Occurred	15	8	15	17	40	40	104	71	11	5	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	2	0	1	0	2	0	1	1	2	0	0
Right Turn - No Violation	0	0	0	1	0	0	0	0	0	0	0	0
Total	24	14	20	22	41	52	107	76	21	11	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	2	2	3	4	1	4	1	1	0	0	0
DMV No Hit	6	6	7	5	5	8	2	6	8	3	0	0
Driver Obstructed	3	1	3	4	16	9	4	1	1	1	0	0
Gender Match Failure	8	11	15	12	18	15	8	6	6	4	0	0
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0
Glare on Windshield	2	3	18	6	22	24	18	5	2	5	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	1	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	1	1	1	1	0	0	1	0	0
No Plate	12	5	19	9	28	31	16	11	13	6	0	0
Other (Violation)	0	0	0	0	0	0	1	1	0	0	0	0
Out of State Plate	2	2	5	5	4	14	8	3	4	4	0	0
Plate Damaged	0	0	0	1	0	0	0	1	0	0	0	0
Plate Obstructed	0	0	1	2	0	1	1	0	0	2	0	0
Rejected by PD-Other	0	2	0	2	2	0	1	0	0	2	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	35	32	70	50	100	105	64	35	35	28	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	0	0	0	0	1	1	1	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	1	0	1	2	2	2	0	1	0	0	0
Data Error	0	0	0	1	0	1	1	0	4	5	0	0
Equipment Malfunction	0	0	1	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	1	3	0	0	1	14	0	1	1	0	0	0
Framing of Car	2	0	0	1	3	7	7	3	8	6	0	0
Framing of Driver	1	0	0	0	0	0	0	0	0	1	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	2	2	5	4	7	9	4	1	0	2	0	0
Total	8	6	6	7	13	34	15	6	14	14	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2131: NB 5th St. @ Mission St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	47	66	72	55	41	51	0	0	0	0	0	0
Violations	12	15	9	17	7	19	0	0	0	0	0	0
Total Events	59	81	81	72	48	70	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	8	8	6	8	3	12	0	0	0	0	0	0
Controllable Non-Issued	0	3	1	0	0	2	0	0	0	0	0	0
Citations	4	4	2	9	4	5	0	0	0	0	0	0
Daily Average Vehicle Passes	7,175	7,789	10,058	8,776	7,621	7,758	0	0	0	0	0	0
Average Violation Speed	24	23	25	24	24	26						
Average Issued Speed	29	32	25	28	23	29						
Average Violation Red Seconds	0.6	3.2	1.4	1.3	0.5	1.9						
Average Issued Red Seconds	0.5	0.5	0.4	0.5	0.5	4.8						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	33%	27%	22%	53%	57%	26%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	100%	57%	67%	100%	100%	71%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	40	55	65	43	34	36	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	7	9	7	12	7	15	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	1	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	1	0	0	0	0	0	0	0	0	0	0
Total	47	66	72	55	41	51	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	4	0	3	1	2	0	0	0	0	0	0
DMV No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	3	1	0	1	0	0	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	2	1	4	1	1	7	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	1	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	1	0	1	2	1	2	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	2	0	0	0	0	1	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	1	1	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	8	6	8	3	12	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	1	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	1	1	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	1	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	1	0	0	0	1	0	0	0	0	0	0
Total	0	3	1	0	0	2	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2132: SB 5th St. @ Mission St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	39	34	29	45	43	52	50	54	45	29	11	17
Violations	30	33	25	34	69	63	57	48	43	45	25	27
Total Events	69	67	54	79	112	115	107	102	88	74	36	44
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	16	13	9	15	29	22	23	25	20	14	9	7
Controllable Non-Issued	7	6	3	3	8	11	10	5	3	4	4	2
Citations	7	14	13	16	32	30	24	18	20	27	12	18
Daily Average Vehicle Passes	14,018	8,619	9,271	10,038	10,130	10,139	13,803	10,256	10,606	10,222	10,391	8,090
Average Violation Speed	24	23	22	24	23	23	23	22	22	21	20	20
Average Issued Speed	24	24	22	27	25	25	25	24	22	21	21	21
Average Violation Red Seconds	2.2	0.8	3.1	2.7	1.1	2.6	0.9	1.5	1.8	3.9	0.7	1.3
Average Issued Red Seconds	0.6	0.8	0.7	0.6	0.8	1.5	0.7	0.7	1.8	4.9	0.8	1.4
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	0	1	1	1	1	1	1	1	0	1
Citation / Violation Issuance Rate	23%	42%	52%	47%	46%	48%	42%	38%	47%	60%	48%	67%
Controllable Issuance Rate	50%	70%	81%	84%	80%	73%	71%	78%	87%	87%	75%	90%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	14	14	9	17	18	21	16	27	14	14	3	6
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	23	17	16	20	21	31	33	26	31	14	7	11
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	1	1	0	1	1	0
Right Turn - No Violation	2	3	4	8	4	0	0	0	0	0	0	0
Total	39	34	29	45	43	52	50	54	45	29	11	17
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	1	0	0	0	0	0
Car Obstructed	1	1	1	3	3	0	1	3	1	1	1	1
DMV No Hit	0	1	1	1	4	2	1	1	3	1	1	1
Driver Obstructed	1	0	1	0	1	0	1	1	0	0	0	1
Gender Match Failure	4	2	1	3	6	2	5	4	3	1	4	1
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	3	2	1	1	4	6	1	2	0	2	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	1	1	0	0	2	1	3	2	3	3	0	0
Multiple Vehicles	0	0	0	0	0	0	1	0	0	0	0	0
No Plate	6	4	4	7	8	9	8	8	6	5	1	2
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	1	0	0	0	2	0	4	4	1	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	1	0	0	1	0	1	0	0	0	2	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	1
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	13	9	15	29	22	23	25	20	14	9	7
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	1	1	1	1	0	2	2	1	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	0	0	2	2	5	4	0	0	1	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	1	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	2	2	1	0	1	1	0	0	1	0	0	0
Framing of Car	0	0	0	0	2	0	1	2	1	2	3	1
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	4	2	1	0	2	5	3	1	0	1	1	1
Total	7	6	3	3	8	11	10	5	3	4	4	2



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2134: WB Mission St. @ 5th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	27	33	32	44	31	33	34	43	28	21	8	7
Violations	20	31	41	43	30	42	50	58	55	60	41	38
Total Events	47	64	73	87	61	75	84	101	83	81	49	45
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	8	13	18	16	11	17	25	22	18	19	13	11
Controllable Non-Issued	3	5	1	3	2	4	6	8	13	9	5	6
Citations	9	13	22	24	17	21	19	28	24	32	23	21
Daily Average Vehicle Passes	5,325	6,381	6,897	7,422	7,669	7,408	6,487	7,683	7,661	8,461	6,677	5,930
Average Violation Speed	26	27	25	26	25	25	23	25	23	23	23	24
Average Issued Speed	29	28	27	27	25	26	25	26	23	23	24	25
Average Violation Red Seconds	1.9	1.6	1.2	0.6	0.7	0.9	1.0	1.1	1.1	0.7	1.3	0.6
Average Issued Red Seconds	1.8	0.8	0.6	0.6	0.7	1.1	0.6	0.7	0.6	0.6	0.7	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	1	1	1	1	1	1	1	1	1	1
Citation / Violation Issuance Rate	45%	42%	54%	56%	57%	50%	38%	48%	44%	53%	56%	55%
Controllable Issuance Rate	75%	72%	96%	89%	89%	84%	76%	78%	65%	78%	82%	78%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	13	13	8	20	9	12	11	14	17	10	5	4
Funeral/Parade	0	0	0	0	0	2	0	0	0	0	0	0
No Violation Occurred	7	7	5	6	14	19	22	28	8	11	3	2
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	2	1	2	0	0	1	1	3	0	0	1
Right Turn - No Violation	6	11	18	16	8	0	0	0	0	0	0	0
Total	27	33	32	44	31	33	34	43	28	21	8	7
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	1	0	0	0	0	0	0	0	0	0
Car Obstructed	1	0	2	1	1	2	2	2	2	0	1	0
DMV No Hit	1	0	2	3	0	2	7	3	3	5	2	2
Driver Obstructed	1	1	2	0	0	0	0	0	0	1	0	0
Gender Match Failure	1	1	4	3	2	2	3	2	5	4	4	7
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	1	1	0	1	3	4	1	0	1	1	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	2	0	1	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	3	6	4	6	5	5	7	8	5	4	3	2
Other (Violation)	0	0	0	0	1	0	0	0	0	0	0	0
Out of State Plate	0	4	0	3	1	3	2	4	3	3	2	0
Plate Damaged	0	0	1	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	1	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	13	18	16	11	17	25	22	18	19	13	11
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	2	0	0	0	0	0	1	2	1	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	1	1	1	0	0	2	2	0	0	0	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	2	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	1	1	2	0	0	0	0	1	2
Framing of Car	0	0	0	0	1	0	2	4	11	8	4	3
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	2	0	1	0	2	1	0	1	1	0	0
Total	3	5	1	3	2	4	6	8	13	9	5	6



A Xerox Company

City of San Francisco Approach Summary Report

Loc 2142: SB 8th St. @ Harrison St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	8	15	17	19	32	27	29	31	42	33	10	19
Violations	32	29	83	37	64	82	65	52	99	73	62	67
Total Events	40	44	100	56	96	109	94	83	141	106	72	86
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	14	15	19	18	35	21	29	17	31	32	14	35
Controllable Non-Issued	3	10	60	15	14	33	15	6	14	9	7	4
Citations	15	4	4	4	15	28	21	29	54	32	41	28
Daily Average Vehicle Passes	5,846	6,948	5,199	6,932	8,796	9,693	6,365	7,430	8,722	10,753	8,957	8,053
Average Violation Speed	31	31	21	30	28	28	29	29	29	26	29	30
Average Issued Speed	31	31	35	29	29	29	31	29	30	29	29	28
Average Violation Red Seconds	1.3	5.3	5.2	2.6	1.8	2.0	2.5	1.5	1.0	1.0	1.2	1.5
Average Issued Red Seconds	2.2	8.2	0.5	0.5	0.8	0.6	0.6	0.7	0.7	0.6	1.5	0.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	1	1	1	2	1	1	1
Citation / Violation Issuance Rate	47%	14%	5%	11%	23%	34%	32%	56%	55%	44%	66%	42%
Controllable Issuance Rate	83%	29%	6%	21%	52%	46%	58%	83%	79%	78%	85%	88%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	2	5	4	5	4	7	10	11	10	6	4	9
Funeral/Parade	0	0	0	0	0	0	0	6	0	9	0	0
No Violation Occurred	6	10	12	10	22	19	19	14	29	18	5	10
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	1	1	0	1	0	0	3	0	1	0
Right Turn - No Violation	0	0	0	3	6	0	0	0	0	0	0	0
Total	8	15	17	19	32	27	29	31	42	33	10	19
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	1	1	2	2	2	2	3	3	6	4	1	1
DMV No Hit	2	1	1	1	2	2	4	3	6	3	2	7
Driver Obstructed	1	1	3	1	1	0	0	1	1	0	0	3
Gender Match Failure	3	4	1	2	2	0	4	1	4	6	4	5
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	2	3	2	8	5	3	1	1	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	4	6	9	0	0	0	0	0	1	0
Multiple Vehicles	0	0	0	0	0	0	0	1	0	0	1	0
No Plate	2	4	0	4	7	9	9	6	8	11	3	17
Other (Violation)	0	0	5	0	0	0	1	0	0	0	0	0
Out of State Plate	2	0	0	0	2	3	5	1	3	7	1	2
Plate Damaged	1	0	0	0	0	0	0	0	1	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	1	0	0	0
Rejected by PD-Other	1	2	0	0	1	0	0	0	0	1	0	0
Vehicle Match Failure	0	0	0	0	1	0	0	0	0	0	1	0
Total	14	15	19	18	35	21	29	17	31	32	14	35
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	2	0	5	2	0	2	1	2	0	0	0
Clarity of Plate	0	0	1	0	0	0	0	0	0	0	0	0
Dark Interior	0	2	1	4	3	4	8	1	0	1	0	1
Data Error	0	0	1	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	6	0	0	0	0	0	1
Expired	0	0	0	0	0	0	0	0	1	0	0	0
Exposed	0	6	56	3	7	18	3	1	0	1	0	0
Framing of Car	0	0	0	0	1	0	0	3	9	7	6	2
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	1	0	0	0	0	0	0	0	0
Picture Bad	2	0	1	2	1	5	2	0	2	0	1	0
Total	3	10	60	15	14	33	15	6	14	9	7	4

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	17	6	13	26	35	38	35	15	19	14	9	12
Violations	22	32	43	20	50	64	82	95	124	140	89	107
Total Events	39	38	56	46	85	102	117	110	143	154	98	119
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	16	17	19	12	23	35	56	71	65	56	28	55
Controllable Non-Issued	4	5	4	2	8	14	11	16	22	40	24	15
Citations	2	10	20	6	19	15	15	8	37	44	37	37
Daily Average Vehicle Passes	2,228	5,314	4,056	3,870	5,437	5,723	5,768	6,260	6,159	6,660	5,789	5,510
Average Violation Speed	26	24	24	24	24	25	24	23	23	24	24	22
Average Issued Speed	36	27	26	21	22	24	26	23	22	24	22	23
Average Violation Red Seconds	1.5	2.3	2.5	2.0	1.3	2.0	3.1	2.9	1.9	2.0	2.0	2.2
Average Issued Red Seconds	0.5	1.9	2.9	4.3	2.3	3.3	1.7	0.6	0.5	0.9	1.6	2.3
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	1	0	1	1	0	0	1	1	1	1
Citation / Violation Issuance Rate	9%	31%	47%	30%	38%	23%	18%	8%	30%	31%	42%	35%
Controllable Issuance Rate	33%	67%	83%	75%	70%	52%	58%	33%	63%	52%	61%	71%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	2	3	6	5	9	5	9	8	9	7	8
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	17	4	10	20	30	28	27	6	10	3	2	4
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	1	3	0	1	2	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	17	6	13	26	35	38	35	15	19	14	9	12
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	1	0	1	0	1	1	0	0	0	0
Car Obstructed	4	2	6	6	6	9	39	49	23	11	7	9
DMV No Hit	0	0	5	1	4	3	0	1	5	7	4	4
Driver Obstructed	0	0	0	0	1	0	0	2	2	2	0	7
Gender Match Failure	0	2	2	1	2	1	5	4	4	5	6	7
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	2	0	3	9	5	5	4	5	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	11	8	1	0	1	1	1	2	1	2	2	9
Multiple Vehicles	0	0	0	0	0	0	0	0	2	1	0	0
No Plate	1	1	2	0	4	8	3	3	16	12	4	12
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	2	0	0	0	1	2	3	1	2
Plate Damaged	0	0	0	0	0	1	0	0	0	1	0	0
Plate Obstructed	0	0	0	2	1	3	2	3	5	6	4	5
Rejected by PD-Other	0	4	0	0	0	0	0	0	1	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	17	19	12	23	35	56	71	65	56	28	55
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	1	0	3	2	8	4	6	2	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	3	6	2	5	14	7	2
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	2	3	0	0	4	5	0	0	0	0	2	0
Framing of Car	1	0	2	0	3	0	2	5	13	18	12	13
Framing of Driver	0	0	0	0	0	0	0	0	0	1	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	2	2	1	1	3	1	1	0	1	1	0
Total	4	5	4	2	8	14	11	16	22	40	24	15



A Xerox Company

City of San Francisco Approach Summary Report

Loc 2152: SB 5th St. @ Harrison St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	14	22	17	16	31	18	0	0	0	0	0	0
Violations	28	20	40	27	45	58	0	0	0	0	0	0
Total Events	42	42	57	43	76	76	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	15	3	18	13	20	17	0	0	0	0	0	0
Controllable Non-Issued	3	3	3	2	4	9	0	0	0	0	0	0
Citations	10	14	19	12	21	32	0	0	0	0	0	0
Daily Average Vehicle Passes	6,897	8,350	8,682	7,569	9,213	8,638	0	0	0	0	0	0
Average Violation Speed	23	23	23	24	23	23						
Average Issued Speed	22	24	24	24	23	24						
Average Violation Red Seconds	1.7	2.7	1.3	2.7	2.0	2.8						
Average Issued Red Seconds	0.5	3.6	1.7	4.9	1.8	4.1						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	0	1	1	0	0	0	0	0	0
Citation / Violation Issuance Rate	36%	70%	48%	44%	47%	55%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	77%	82%	86%	86%	84%	78%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	5	4	0	4	5	4	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	1	0	0	0	0	0	0
No Violation Occurred	4	6	5	7	15	12	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	1	0	0	1	1	0	0	0	0	0	0
Right Turn - No Violation	4	11	12	5	10	0	0	0	0	0	0	0
Total	14	22	17	16	31	18	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	1	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	2	1	1	1	0	0	0	0	0	0
DMV No Hit	1	1	1	2	5	3	0	0	0	0	0	0
Driver Obstructed	1	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	4	0	6	3	3	5	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	2	3	0	4	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	6	0	5	3	8	4	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	1	0	0	1	0	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	1	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	3	1	0	1	2	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	3	18	13	20	17	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	1	2	1	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	1	2	1	0	1	3	0	0	0	0	0	0
Framing of Car	0	0	1	0	1	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	2	1	0	0	1	6	0	0	0	0	0	0
Total	3	3	3	2	4	9	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2154: WB Harrison St. @ 5th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	5	12	3	29	26	34	30	30	19	5	15
Violations	0	1	9	1	17	32	24	29	39	45	24	37
Total Events	0	6	21	4	46	58	58	59	69	64	29	52
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	1	6	0	8	17	8	10	18	16	6	12
Controllable Non-Issued	0	0	2	1	5	7	3	6	11	6	2	8
Citations	0	0	1	0	4	8	13	13	10	23	16	17
Daily Average Vehicle Passes	0	1,335	12,172	1,351	5,991	7,077	4,691	6,567	7,460	8,684	8,123	6,239
Average Violation Speed		22	20	31	20	19	18	21	23	20	20	20
Average Issued Speed			21		17	17	17	17	19	18	19	19
Average Violation Red Seconds		0.9	2.7	0.5	2.4	3.4	3.2	4.9	3.7	3.4	7.2	4.3
Average Issued Red Seconds			0.3		1.1	2.0	4.8	1.2	4.8	1.0	6.5	2.1
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	1	1	1
Citation / Violation Issuance Rate	0%	0%	11%	0%	24%	25%	54%	45%	26%	51%	67%	46%
Controllable Issuance Rate	0%	0%	33%	0%	44%	53%	81%	68%	48%	79%	89%	68%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	3	0	6	7	4	12	8	4	1	9
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	5	9	3	21	18	30	17	21	15	4	6
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	1	0	1	1	0	0	0
Right Turn - No Violation	0	0	0	0	2	0	0	0	0	0	0	0
Total	0	5	12	3	29	26	34	30	30	19	5	15
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	2	2	0	1	0	1
DMV No Hit	0	0	0	0	1	0	0	2	3	2	0	2
Driver Obstructed	0	0	1	0	1	0	1	0	0	0	0	0
Gender Match Failure	0	0	1	0	2	2	2	1	3	4	2	4
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	1	4	0	1	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	1	0	0	0	1	0	0	0	0	1
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	2	0	3	10	1	4	11	7	3	3
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	1	0	0	0	0	0	0	1	1	0	1
Plate Damaged	0	0	0	0	0	0	0	0	0	1	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	1	0	0	1	1	0	0	0	1	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	6	0	8	17	8	10	18	16	6	12
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	1	0	1	1	1	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	1	0	2	3	0	0	1	1	0	3
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	1	0	1	3	0	0	0	1	0	0
Framing of Car	0	0	0	1	0	0	0	3	8	4	2	4
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	1	1	2	2	1	0	0	1
Total	0	0	2	1	5	7	3	6	11	6	2	8



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2161: NB Van Ness Ave. @ Bush St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	124	99	129	63	73	59	91	125	78	62	20	37
Violations	289	242	272	257	318	303	475	416	428	370	242	241
Total Events	413	341	401	320	391	362	566	541	506	432	262	278
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	139	126	133	119	139	126	220	178	196	153	77	87
Controllable Non-Issued	16	3	2	3	12	12	24	67	38	51	10	4
Citations	134	113	137	135	167	165	231	171	194	166	155	150
Daily Average Vehicle Passes	16,429	19,741	16,998	17,246	19,457	17,929	19,719	21,813	21,806	19,058	18,093	14,543
Average Violation Speed	25	24	24	24	25	25	25	24	25	24	26	26
Average Issued Speed	24	24	24	24	25	25	25	24	25	24	26	26
Average Violation Red Seconds	1.7	1.9	1.4	1.6	1.5	1.7	1.5	1.7	1.4	1.5	0.7	0.7
Average Issued Red Seconds	1.7	2.3	1.3	1.8	1.7	1.5	1.5	1.7	1.4	1.4	0.6	0.7
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	4	4	4	5	5	6	7	6	6	5	5	5
Citation / Violation Issuance Rate	46%	47%	50%	53%	53%	54%	49%	41%	45%	45%	64%	62%
Controllable Issuance Rate	89%	97%	99%	98%	93%	93%	91%	72%	84%	76%	94%	97%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	8	10	14	13	7	8	12	14	11	9	2	6
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	99	73	105	39	54	43	74	101	60	47	13	23
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	1	0	0	0	0	0	0	0	0
Rear Axle Activation	17	13	8	8	12	8	5	10	7	6	5	8
Right Turn - No Violation	0	3	2	2	0	0	0	0	0	0	0	0
Total	124	99	129	63	73	59	91	125	78	62	20	37
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	1	0	1	0	0	0	2	0	1	0	0	0
Car Obstructed	12	9	2	5	7	9	21	10	15	20	9	6
DMV No Hit	20	15	18	18	18	18	16	24	31	23	17	13
Driver Obstructed	2	0	4	1	3	5	2	0	1	1	2	1
Gender Match Failure	28	28	17	22	19	18	38	29	28	19	16	22
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	9	11	26	24	23	29	32	29	33	20	9	4
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	1	1	0	0	0
Multiple Vehicles	1	2	0	1	2	1	1	2	2	4	0	1
No Plate	37	38	41	31	40	25	59	49	50	41	13	25
Other (Violation)	1	0	0	1	1	0	1	1	0	0	0	0
Out of State Plate	17	16	15	13	21	16	40	23	25	17	7	9
Plate Damaged	0	0	1	0	0	0	0	1	0	1	0	0
Plate Obstructed	2	2	3	3	5	4	8	9	8	7	3	6
Rejected by PD-Other	8	5	5	0	0	1	0	0	1	0	1	0
Vehicle Match Failure	1	0	0	0	0	0	0	0	0	0	0	0
Total	139	126	133	119	139	126	220	178	196	153	77	87
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	1	0	9	1	4	0	7	1
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	1	0	0	1	4	6	1	6	8	1	2
Data Error	0	0	0	0	0	0	0	0	6	34	0	0
Equipment Malfunction	0	0	0	0	0	0	0	1	0	5	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	2	5	5	0	0	2	2	0	1
Framing of Car	0	0	0	0	0	0	0	56	17	2	2	0
Framing of Driver	0	0	0	0	0	0	0	2	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	1	0	0	0	0
Picture Bad	15	2	2	1	5	3	9	5	3	0	0	0
Total	16	3	2	3	12	12	24	67	38	51	10	4



A Xerox Company

City of San Francisco Approach Summary Report

Loc 2184: WB Howard St. @ 4th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	99	157	190	123	96	73	0	0	0	0	0	0
Violations	29	40	32	28	30	38	0	0	0	0	0	0
Total Events	128	197	222	151	126	111	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	11	14	19	9	13	9	0	0	0	0	0	0
Controllable Non-Issued	2	3	3	11	7	13	0	0	0	0	0	0
Citations	16	23	10	8	10	16	0	0	0	0	0	0
Daily Average Vehicle Passes	6,771	7,974	8,242	18,645	6,789	8,526	0	0	0	0	0	0
Average Violation Speed	29	30	26	32	28	28						
Average Issued Speed	29	32	29	32	32	29						
Average Violation Red Seconds	3.4	6.9	11.1	10.5	5.0	5.2						
Average Issued Red Seconds	2.4	1.7	2.6	0.6	2.3	2.2						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	0	0	0	1	0	0	0	0	0	0
Citation / Violation Issuance Rate	55%	58%	31%	29%	33%	42%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	89%	88%	77%	42%	59%	55%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	69	59	50	43	69	39	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	29	98	140	80	27	34	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	99	157	190	123	96	73	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	2	0	0	1	0	0	0	0	0	0	0	0
Car Obstructed	1	6	10	3	2	2	0	0	0	0	0	0
DMV No Hit	2	0	0	1	0	3	0	0	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	2	1	0	2	2	1	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	1	1	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	1	0	0	1	0	0	0	0	0	0	0
No Plate	3	6	6	2	5	2	0	0	0	0	0	0
Other (Violation)	0	0	1	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	2	0	0	0	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	1	0	0	0	0	0	0	0
Rejected by PD-Other	1	0	0	0	1	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	14	19	9	13	9	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	1	7	0	0	0	0	0	0
Data Error	0	1	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	1	1	3	2	4	1	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	9	0	4	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	1	0	0	2	1	0	0	0	0	0	0
Total	2	3	3	11	7	13	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2211: NB Park Presidio Blvd. @ Fulton St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	3	114	282	17	17	8	9
Violations	0	0	0	0	0	2	83	94	140	181	98	139
Total Events	0	0	0	0	0	5	197	376	157	198	106	148
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	1	41	33	29	64	18	32
Controllable Non-Issued	0	0	0	0	0	0	34	57	98	104	60	76
Citations	0	0	0	0	0	1	8	4	13	13	20	31
Daily Average Vehicle Passes							20,235	33,789	31,253	31,181	29,893	26,750
Average Violation Speed						44	25	22	21	23	23	22
Average Issued Speed						43	33	26	32	31	34	30
Average Violation Red Seconds						0.6	2.2	3.8	1.7	1.4	1.8	1.4
Average Issued Red Seconds						0.3	0.6	0.7	0.5	2.3	1.5	1.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	1	1
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	50%	10%	4%	9%	7%	20%	22%
Controllable Issuance Rate	0%	0%	0%	0%	0%	100%	19%	7%	12%	11%	25%	29%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	3	2	1	2	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	0	3	109	276	15	12	8	8
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	2	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	2	2	1	3	0	1
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	3	114	282	17	17	8	9
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	4	6	6	4	3	0
DMV No Hit	0	0	0	0	0	0	2	1	1	1	2	1
Driver Obstructed	0	0	0	0	0	0	12	5	0	0	0	1
Gender Match Failure	0	0	0	0	0	0	3	2	0	1	4	4
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	6	4	3	7	4	2
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	3	3	10	41	2	15
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	1	9	11	8	10	1	7
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	1	1	0	0	2	2
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	1	0	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	1	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	41	33	29	64	18	32
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	4	5	4	4	2	0
Clarity of Plate	0	0	0	0	0	0	0	1	0	0	0	0
Dark Interior	0	0	0	0	0	0	10	4	9	1	5	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	3	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	2	13	1	2	0	1
Framing of Car	0	0	0	0	0	0	16	30	83	93	53	74
Framing of Driver	0	0	0	0	0	0	0	1	0	4	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	2	0	1	0	0	0
Total	0	0	0	0	0	0	34	57	98	104	60	76



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2212: SB Park Presidio Blvd. @ Fulton St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	0	36	148	21	12	3	27
Violations	0	0	0	0	0	4	122	66	58	5	17	86
Total Events	0	0	0	0	0	4	158	214	79	17	20	113
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	2	52	24	22	1	6	49
Controllable Non-Issued	0	0	0	0	0	0	30	1	10	0	0	2
Citations	0	0	0	0	0	2	40	41	26	4	11	35
Daily Average Vehicle Passes							22,038	22,138	24,924	23,826	21,217	24,312
Average Violation Speed						40	30	36	36	32	34	29
Average Issued Speed						40	35	37	35	33	35	36
Average Violation Red Seconds						0.5	1.2	0.6	0.5	1.5	0.9	3.1
Average Issued Red Seconds						0.5	0.5	0.6	0.6	1.5	0.8	0.5
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	1	1	1	0	0	1
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	50%	33%	62%	45%	80%	65%	41%
Controllable Issuance Rate	0%	0%	0%	0%	0%	100%	57%	98%	72%	100%	100%	95%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	2	4	5	4	1	4
Funeral/Parade	0	0	0	0	0	0	9	0	0	0	0	9
No Violation Occurred	0	0	0	0	0	0	22	142	15	7	2	12
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	3	2	1	1	0	2
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	36	148	21	12	3	27
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	21	4	1	0	0	34
DMV No Hit	0	0	0	0	0	1	4	2	3	0	1	2
Driver Obstructed	0	0	0	0	0	0	2	0	0	0	0	0
Gender Match Failure	0	0	0	0	0	0	5	6	6	0	4	6
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	7	1	1	0	1	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	1	0	0	2
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	0	9	8	4	1	0	4
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	1	2	2	6	0	0	1
Plate Damaged	0	0	0	0	0	0	2	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	1	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	2	52	24	22	1	6	49
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	1	1	2	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	6	0	0	0
Data Error	0	0	0	0	0	0	2	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	1	0	2	0	0	0
Framing of Car	0	0	0	0	0	0	24	0	0	0	0	2
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	2	0	0	0	0	0
Total	0	0	0	0	0	0	30	1	10	0	0	2



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2221: NB Park Presidio Blvd. @ Geary Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	1	63	64	52	29	40	46
Violations	0	0	0	0	0	1	195	162	223	188	98	136
Total Events	0	0	0	0	0	2	258	226	275	217	138	182
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	1	160	81	51	25	41	84
Controllable Non-Issued	0	0	0	0	0	0	33	77	171	163	51	48
Citations	0	0	0	0	0	0	2	4	1	0	6	4
Daily Average Vehicle Passes							27,811	27,799	30,489	31,870	29,736	23,798
Average Violation Speed						18	20	19	19	19	20	18
Average Issued Speed							38	24	28		34	35
Average Violation Red Seconds						2.4	1.8	1.1	2.0	2.6	1.7	2.1
Average Issued Red Seconds							1.1	0.5	0.3		0.5	0.4
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	1%	2%	0%	0%	6%	3%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	6%	5%	1%	0%	11%	8%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	0	1	1	2	2	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	0	1	61	62	51	27	38	46
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	2	1	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	63	64	52	29	40	46
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	8	4	7	5	3	6
DMV No Hit	0	0	0	0	0	0	0	0	1	0	1	0
Driver Obstructed	0	0	0	0	0	0	1	0	1	4	1	0
Gender Match Failure	0	0	0	0	0	0	0	3	0	0	0	0
Glare on Plate	0	0	0	0	0	0	1	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	1	74	37	30	6	22	2
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	66	25	1	2	6	62
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	0	10	10	10	7	8	8
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	0	2	0	0	0	3
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	1	1	0	3
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	160	81	51	25	41	84
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	17	30	15	8	12	5
Clarity of Plate	0	0	0	0	0	0	1	0	0	0	0	1
Dark Interior	0	0	0	0	0	0	12	44	148	152	36	4
Data Error	0	0	0	0	0	0	0	2	3	3	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	3	1	5	0	2	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	1	38
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	33	77	171	163	51	48



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2222: SB Park Presidio Blvd. @ Geary Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	2	60	35	29	25	18	21
Violations	0	0	0	0	0	1	43	60	92	95	58	68
Total Events	0	0	0	0	0	3	103	95	121	120	76	89
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	1	23	36	37	17	10	18
Controllable Non-Issued	0	0	0	0	0	0	12	12	37	55	28	29
Citations	0	0	0	0	0	0	8	12	18	23	20	21
Daily Average Vehicle Passes							18,107	22,677	23,993	26,837	24,992	20,540
Average Violation Speed						16	27	28	24	24	27	27
Average Issued Speed							37	37	35	36	36	37
Average Violation Red Seconds						0.6	3.0	2.7	2.2	2.4	1.2	2.1
Average Issued Red Seconds							0.6	3.2	2.0	3.1	0.5	1.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	1	1	1	1
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	19%	20%	20%	24%	34%	31%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	40%	50%	33%	29%	42%	42%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	2	0	2	2	1	0
Funeral/Parade	0	0	0	0	0	0	9	0	0	2	8	1
No Violation Occurred	0	0	0	0	0	2	47	35	27	19	8	20
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	2	0	0	2	1	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	2	60	35	29	25	18	21
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	1	0	0
Car Obstructed	0	0	0	0	0	1	12	18	22	2	1	1
DMV No Hit	0	0	0	0	0	0	0	2	0	3	2	3
Driver Obstructed	0	0	0	0	0	0	0	1	1	0	0	0
Gender Match Failure	0	0	0	0	0	0	3	3	2	2	1	2
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	2	1	2	1	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	3	1	7
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	0	4	8	7	3	1	2
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	2	2	3	1	4	1
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	1
Plate Obstructed	0	0	0	0	0	0	0	1	0	1	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	1
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	23	36	37	17	10	18
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	3	2	1	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	1	1	1	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	1	1	1	1	0
Framing of Car	0	0	0	0	0	0	8	8	34	53	27	29
Framing of Driver	0	0	0	0	0	0	0	0	0	1	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	12	12	37	55	28	29



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2233: EB Geary Blvd. @ Park Presidio Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	0	28	21	24	18	9	13
Violations	0	0	0	0	0	2	15	22	22	31	14	23
Total Events	0	0	0	0	0	2	43	43	46	49	23	36
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	0	5	8	3	10	2	10
Controllable Non-Issued	0	0	0	0	0	2	8	1	11	10	5	6
Citations	0	0	0	0	0	0	2	13	8	11	7	7
Daily Average Vehicle Passes							16,545	12,327	13,623	14,886	13,408	13,332
Average Violation Speed						19	22	30	23	25	28	24
Average Issued Speed							27	33	30	26	33	29
Average Violation Red Seconds						1.2	7.6	4.2	3.7	1.0	4.3	1.2
Average Issued Red Seconds							0.6	4.2	6.5	0.6	2.6	0.5
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	13%	59%	36%	35%	50%	30%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	20%	93%	42%	52%	58%	54%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	3	3	9	4	3	4
Funeral/Parade	0	0	0	0	0	0	0	0	3	0	0	0
No Violation Occurred	0	0	0	0	0	0	24	17	12	14	6	9
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	1	1	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	28	21	24	18	9	13
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	2	0	2	2	2	3
DMV No Hit	0	0	0	0	0	0	2	0	0	1	0	1
Driver Obstructed	0	0	0	0	0	0	0	0	0	1	0	0
Gender Match Failure	0	0	0	0	0	0	0	1	0	4	0	1
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	0	1	1	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	1
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	0	1	4	0	2	0	3
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	0	2	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	1
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	5	8	3	10	2	10
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	1	0	0	0	1	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	3	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	2	3	0	0	0	1	0
Framing of Car	0	0	0	0	0	0	0	1	10	10	3	6
Framing of Driver	0	0	0	0	0	0	0	0	1	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	1	0	0	0	0	0
Total	0	0	0	0	0	2	8	1	11	10	5	6



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2234: WB Geary Blvd. @ Park Presidio Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	1	8	7	12	9	5	4
Violations	0	0	0	0	0	2	32	28	32	40	21	1
Total Events	0	0	0	0	0	3	40	35	44	49	26	5
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	1	21	12	22	23	12	1
Controllable Non-Issued	0	0	0	0	0	1	7	9	7	9	2	0
Citations	0	0	0	0	0	0	4	7	3	8	7	0
Daily Average Vehicle Passes							13,181	12,777	13,174	11,336	12,103	11,284
Average Violation Speed						21	31	34	35	34	34	21
Average Issued Speed							32	33	34	39	36	
Average Violation Red Seconds						2.7	0.6	1.5	0.9	1.1	0.6	2.5
Average Issued Red Seconds							0.5	1.0	0.8	0.5	0.6	
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	13%	25%	9%	20%	33%	0%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	36%	44%	30%	47%	78%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	1	5	2	6	8	2	2
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	0	0	3	5	6	1	3	2
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	8	7	12	9	5	4
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	1	9	3	8	11	3	1
DMV No Hit	0	0	0	0	0	0	1	0	0	1	1	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	0	0	0	0	0	0	1	0	2	1	2	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	3	2	1	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	4	3	5	6	4	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	0	3	4	5	1	2	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	0	0	0	1	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	2	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	1	0	0	0
Total	0	0	0	0	0	1	21	12	22	23	12	1
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	1	2	2	1	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	1	0	0
Dark Interior	0	0	0	0	0	1	5	7	4	1	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	0	1	4	2	0
Framing of Car	0	0	0	0	0	0	0	0	0	2	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	1	0	0	0	0	0
Total	0	0	0	0	0	1	7	9	7	9	2	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2241: NB Park Presidio Blvd. @ Lake St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	14	19	35	40	27	32	36	31	27	28	26	19
Violations	17	33	64	72	87	89	82	65	85	94	93	83
Total Events	31	52	99	112	114	121	118	96	112	122	119	102
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	11	13	27	21	37	37	42	23	28	35	24	28
Controllable Non-Issued	1	5	8	9	9	10	12	12	14	10	7	6
Citations	5	15	29	42	41	42	28	30	43	49	62	49
Daily Average Vehicle Passes	19,187	20,637	24,670	25,660	29,145	26,956	23,806	25,265	44,082	25,962	24,270	21,439
Average Violation Speed	34	29	23	22	24	25	21	23	24	26	25	26
Average Issued Speed	36	32	23	23	24	24	22	24	23	24	25	25
Average Violation Red Seconds	3.3	2.2	2.1	1.8	2.8	2.2	3.3	3.2	1.3	2.1	2.0	2.2
Average Issued Red Seconds	2.6	0.8	3.5	1.8	3.6	1.9	4.1	3.3	1.9	1.7	2.2	1.7
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	1	1	1	1	1	1	2	2	2
Citation / Violation Issuance Rate	29%	45%	45%	58%	47%	47%	34%	46%	51%	52%	67%	59%
Controllable Issuance Rate	83%	75%	78%	82%	82%	81%	70%	71%	75%	83%	90%	89%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	3	3	0	5	1	1	5	2	1	4
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	13	18	31	37	22	25	31	30	21	25	25	15
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	1	0	0	0	0	0	0	0
Rear Axle Activation	1	1	0	0	4	2	4	0	1	1	0	0
Right Turn - No Violation	0	0	1	0	0	0	0	0	0	0	0	0
Total	14	19	35	40	27	32	36	31	27	28	26	19
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	1	0	1	1	1	0	0	0	0	0
Car Obstructed	0	0	0	0	1	0	1	0	0	0	0	1
DMV No Hit	4	1	3	1	3	6	4	5	1	8	2	11
Driver Obstructed	0	0	0	2	4	2	0	1	1	1	2	1
Gender Match Failure	2	5	4	9	7	9	2	2	6	8	11	6
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	1	10	5	10	8	14	5	8	4	1	1
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	1	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	1	0	0	0
No Plate	4	3	5	4	10	6	16	7	8	12	5	5
Other (Violation)	1	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate	0	3	1	0	1	4	3	2	2	2	3	1
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	1	0	0	0	0	0	0	0	0	1
Rejected by PD-Other	0	0	2	0	0	0	1	0	1	0	0	1
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	13	27	21	37	37	42	23	28	35	24	28
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	3	6	5	3	1	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	0	3	3	7	4	5	4	2	2	2	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	3	0	6	2	1	1	1	0	0	0	0
Framing of Car	0	0	0	0	0	0	1	1	5	3	3	5
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	2	5	0	0	5	2	0	2	2	1	0
Total	1	5	8	9	9	10	12	12	14	10	7	6



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2242: SB Park Presidio Blvd. @ Lake St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	135	147	181	117	198	111	192	180	73	76	36	28
Violations	41	48	48	47	62	99	131	118	169	207	114	125
Total Events	176	195	229	164	260	210	323	298	242	283	150	153
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	16	29	25	21	32	29	56	44	42	43	20	33
Controllable Non-Issued	8	3	6	5	15	47	36	50	100	119	65	58
Citations	17	16	17	21	15	23	39	24	27	45	29	34
Daily Average Vehicle Passes	18,960	20,506	20,991	22,316	24,481	19,351	23,020	25,851	25,608	25,460	22,966	19,118
Average Violation Speed	34	28	27	31	27	27	30	27	23	24	24	25
Average Issued Speed	42	38	38	42	36	41	40	39	37	37	36	38
Average Violation Red Seconds	2.6	4.6	6.4	4.2	3.5	2.3	3.1	3.2	3.1	3.2	3.7	2.8
Average Issued Red Seconds	3.8	2.7	1.3	1.0	0.7	0.9	2.0	3.0	3.8	2.5	3.8	1.1
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	0	1	1	1	1	1	1	1
Citation / Violation Issuance Rate	41%	33%	35%	45%	24%	23%	30%	20%	16%	22%	25%	27%
Controllable Issuance Rate	68%	84%	74%	81%	50%	33%	52%	32%	21%	27%	31%	37%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	2	2	2	1	5	4	3	2	3	3	1	2
Funeral/Parade	0	0	0	0	0	0	0	0	1	1	1	0
No Violation Occurred	53	58	83	77	138	103	183	174	67	70	34	26
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	2	5	2	3	3	6	4	2	2	0	0
Right Turn - No Violation	79	85	91	37	52	1	0	0	0	0	0	0
Total	135	147	181	117	198	111	192	180	73	76	36	28
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	1	0	0	0	2	0	0	0	1	0
Car Obstructed	0	0	1	4	3	0	4	2	0	3	0	1
DMV No Hit	2	3	1	2	3	2	3	2	1	2	2	3
Driver Obstructed	0	2	1	1	5	0	1	1	1	1	1	0
Gender Match Failure	4	2	1	4	2	4	9	3	6	4	4	2
Glare on Plate	0	0	0	0	0	0	0	0	0	0	1	0
Glare on Windshield	0	3	8	1	5	7	9	2	8	4	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	5	9	7	7	8	3	9	11	6	6	9	16
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	4	8	3	2	3	11	17	17	16	15	2	7
Other (Violation)	0	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate	1	2	1	0	1	1	2	5	4	6	0	4
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	1	0	1	0	0	0	0	1	0	0
Rejected by PD-Other	0	0	0	0	1	0	0	1	0	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	29	25	21	32	29	56	44	42	43	20	33
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	1	0	2	3	2	1	8	11	1	10	0	1
Clarity of Plate	0	0	0	0	0	1	1	0	1	0	0	0
Dark Interior	1	2	2	1	1	6	7	2	3	16	2	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	2	1	1	3	0	1	2	0	0	1
Framing of Car	0	0	0	0	10	33	18	35	91	91	61	55
Framing of Driver	0	0	0	0	0	0	0	0	0	2	1	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	6	1	0	0	1	3	2	1	2	0	1	0
Total	8	3	6	5	15	47	36	50	100	119	65	58



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2253: EB Marina Blvd. @ Lyon St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	5	2	0	0	0	0	0	0	0	0	0	3
Violations	42	14	0	0	0	0	0	0	0	0	12	5
Total Events	47	16	0	0	0	0	0	0	0	0	12	8
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	16	8	0	0	0	0	0	0	0	0	5	2
Controllable Non-Issued	8	0	0	0	0	0	0	0	0	0	0	0
Citations	18	6	0	0	0	0	0	0	0	0	7	3
Daily Average Vehicle Passes	12,799	2,813	0	0	0	0	0	0	0	0	1,482	4,652
Average Violation Speed	25	28									25	24
Average Issued Speed	26	29									25	25
Average Violation Red Seconds	4.9	4.7									4.9	2.8
Average Issued Red Seconds	6.4	4.0									1.5	3.6
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	43%	43%	0%	0%	0%	0%	0%	0%	0%	0%	58%	60%
Controllable Issuance Rate	69%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	3	2	0	0	0	0	0	0	0	0	0	3
Officer Present	1	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	2	0	0	0	0	0	0	0	0	0	3
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
DMV No Hit	5	0	0	0	0	0	0	0	0	0	1	1
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	5	3	0	0	0	0	0	0	0	0	3	1
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	2	0	0	0	0	0	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	1	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	3	3	0	0	0	0	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	1	0	0	0	0	0	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	1	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	8	0	0	0	0	0	0	0	0	5	2
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	7	0	0	0	0	0	0	0	0	0	0	0
Total	8	0	0	0	0	0	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2263: EB Richardson Ave. @ Francisco St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	21	28	31	40	30	20	0	0	0	0	0	0
Violations	32	29	39	28	36	41	0	0	0	0	0	0
Total Events	53	57	70	68	66	61	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	17	9	17	14	19	18	0	0	0	0	0	0
Controllable Non-Issued	3	9	3	1	4	4	0	0	0	0	0	0
Citations	12	11	19	13	13	19	0	0	0	0	0	0
Daily Average Vehicle Passes	13,215	18,269	22,592	23,835	23,661	23,648	0	0	0	0	0	0
Average Violation Speed	30	30	34	32	35	33						
Average Issued Speed	32	29	37	33	38	34						
Average Violation Red Seconds	3.7	0.8	2.5	2.7	3.4	1.4						
Average Issued Red Seconds	1.1	0.7	3.2	2.8	0.7	1.8						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	1	0	0	1	0	0	0	0	0	0
Citation / Violation Issuance Rate	38%	38%	49%	46%	36%	46%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	80%	55%	86%	93%	76%	83%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	1	0	2	1	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	18	27	30	40	28	18	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	3	1	0	0	0	1	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	21	28	31	40	30	20	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	2	1	1	0	1	1	0	0	0	0	0	0
DMV No Hit	1	1	2	2	2	0	0	0	0	0	0	0
Driver Obstructed	1	1	6	0	2	2	0	0	0	0	0	0
Gender Match Failure	3	1	0	4	0	3	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	2	0	1	0	1	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	1	1	2	2	1	1	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	6	2	5	3	8	8	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate	0	0	0	1	4	1	0	0	0	0	0	0
Plate Damaged	0	0	0	1	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	1	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	2	0	0	0	1	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	17	9	17	14	19	18	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	2	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	4	2	1	4	4	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	3	3	1	0	0	0	0	0	0	0	0	0
Total	3	9	3	1	4	4	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 2264: WB Richardson Ave. @ Francisco St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	29	29	36	22	25	28	0	0	0	0	0	0
Violations	32	20	25	20	39	32	0	0	0	0	0	0
Total Events	61	49	61	42	64	60	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	15	8	10	13	20	19	0	0	0	0	0	0
Controllable Non-Issued	1	2	2	0	5	1	0	0	0	0	0	0
Citations	16	10	13	7	14	12	0	0	0	0	0	0
Daily Average Vehicle Passes	21,002	17,243	22,128	25,337	27,570	21,980	0	0	0	0	0	0
Average Violation Speed	36	32	33	33	33	35						
Average Issued Speed	38	32	33	37	31	34						
Average Violation Red Seconds	1.4	2.4	3.6	0.6	1.4	3.0						
Average Issued Red Seconds	0.6	4.4	2.8	0.4	1.4	4.2						
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	50%	50%	52%	35%	36%	38%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	94%	83%	87%	100%	74%	92%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	1	2	1	4	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	27	23	30	19	22	21	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	2	5	5	1	2	3	0	0	0	0	0	0
Right Turn - No Violation	0	1	0	0	0	0	0	0	0	0	0	0
Total	29	29	36	22	25	28	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	1	0	0	0	0	0	0	0
Car Obstructed	1	0	0	4	1	1	0	0	0	0	0	0
DMV No Hit	1	0	3	1	2	4	0	0	0	0	0	0
Driver Obstructed	0	0	0	1	0	2	0	0	0	0	0	0
Gender Match Failure	3	2	0	2	7	0	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	3	2	4	1	4	6	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	3	3	1	3	2	5	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	1	1	2	1	3	1	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	3	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	8	10	13	20	19	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	1	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	2	1	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	2	0	3	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	1	0	0	0	0	0	0	0	0	0	0
Total	1	2	2	0	5	1	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 3001: NB Octavia Blvd. @ Oak St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	48	34	33	42	110	86	87	79	115	85	25	44
Violations	6	2	0	0	27	75	23	0	2	1	36	79
Total Events	54	36	33	42	137	161	110	79	117	86	61	123
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	10	8	2	0	1	0	9	8
Controllable Non-Issued	6	0	0	0	2	56	16	0	0	0	0	33
Citations	0	2	0	0	15	11	5	0	1	1	27	38
Daily Average Vehicle Passes	0	12,048	21,286	17,958	19,096	21,196	21,629	21,204	21,071	21,133	23,018	24,166
Average Violation Speed	35	34			25	6	10		32	34	25	15
Average Issued Speed		34			26	26	24		29	34	24	25
Average Violation Red Seconds	37.2	18.9			10.8	23.1	20.4		16.8	39.7	8.5	11.4
Average Issued Red Seconds		18.9			14.5	20.1	7.7		0.9	39.7	8.6	4.4
Calendar Days	31	28	31	28	28	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	1	0	0	0	0	0	1	1
Citation / Violation Issuance Rate	0%	100%	0%	0%	56%	15%	22%	0%	50%	100%	75%	48%
Controllable Issuance Rate	0%	100%	0%	0%	88%	16%	24%	0%	100%	100%	100%	54%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	3	4	1	1	3	0	0	2
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	4	1	0	0	66	73	86	78	112	85	25	42
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	44	33	33	42	41	9	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	48	34	33	42	110	86	87	79	115	85	25	44
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	1	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
DMV No Hit	0	0	0	0	1	2	0	0	0	0	4	4
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	0	0	0	0	4	3	1	0	1	0	4	1
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	1	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	1	1	1	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	3	1	0	0	0	0	0	2
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	1	0	0	0	0	0	1
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	10	8	2	0	1	0	9	8
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	6	0	0	0	0	0	1	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	2	56	15	0	0	0	0	33
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	0	0	0	2	56	16	0	0	0	0	33



A XEROX Company

City of San Francisco Approach Summary Report

Loc 3003: EB Oak St. @ Octavia Blvd.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	43	40	39	42	42	44	85	40	80	60	10	20
Violations	9	5	7	6	10	73	38	17	33	42	55	64
Total Events	52	45	46	48	52	117	123	57	113	102	65	84
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	6	2	5	2	2	6	5	4	9	11	7	19
Controllable Non-Issued	1	1	0	1	1	61	26	4	10	11	5	25
Citations	2	2	2	3	7	6	7	9	14	20	43	20
Daily Average Vehicle Passes	0	8,471	20,462	15,195	12,743	13,026	13,716	13,746	13,548	13,388	13,032	13,020
Average Violation Speed	28	19	21	25	27	7	9	19	18	20	20	17
Average Issued Speed	30	21	20	30	28	17	19	20	19	20	20	25
Average Violation Red Seconds	14.9	25.8	19.5	14.1	11.4	27.5	31.5	25.8	31.9	26.5	22.3	20.3
Average Issued Red Seconds	16.8	13.6	15.3	0.7	5.2	39.6	26.2	25.5	31.3	23.1	25.1	20.3
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	1	1	1
Citation / Violation Issuance Rate	22%	40%	29%	50%	70%	8%	18%	53%	42%	48%	78%	31%
Controllable Issuance Rate	67%	67%	100%	75%	88%	9%	21%	69%	58%	65%	90%	44%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	1	0	0	11	19	6	7	3	2	10
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	13	7	5	12	7	20	66	34	73	57	8	10
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	30	33	33	30	35	13	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	43	40	39	42	42	44	85	40	80	60	10	20
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
DMV No Hit	1	0	0	0	0	1	1	1	2	2	2	1
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	0	1	3	1	1	0	1	0	3	5	4	6
Glare on Plate	0	0	1	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	0	0	0	0	0	0	0	1	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	1
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	1	0	1	0	2	0	7
Other (Violation)	2	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate	1	0	0	0	0	0	1	2	1	1	1	3
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	1	1	1	1	1	3	2	0	2	1	0	1
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	2	5	2	2	6	5	4	9	11	7	19
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	1	0	0	0	1	1	0	1	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	1	0	0	1	9	6	0	1	5	3	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	50	19	3	8	6	1	25
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	2	1	0	0	0	0	0
Total	1	1	0	1	1	61	26	4	10	11	5	25



A XEROX Company

City of San Francisco Approach Summary Report

Loc 3011: NB Larkin St. @ Ellis St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	33	128	61	43	72	59	15	50
Violations	0	0	0	0	50	97	49	46	71	72	27	55
Total Events	0	0	0	0	83	225	110	89	143	131	42	105
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	9	59	32	23	40	23	6	12
Controllable Non-Issued	0	0	0	0	35	16	5	12	20	25	4	23
Citations	0	0	0	0	6	22	12	11	11	24	17	20
Daily Average Vehicle Passes	0	0	0	0	2,746	16,666	11,629	8,899	11,137	11,647	10,501	10,109
Average Violation Speed					22	22	22	23	24	25	22	21
Average Issued Speed					24	23	21	21	24	23	22	23
Average Violation Red Seconds					6.7	3.3	2.4	2.3	1.2	1.3	0.8	4.1
Average Issued Red Seconds					1.7	1.0	2.9	0.6	1.1	0.8	0.9	1.9
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	1	0	0	0	1	1	1
Citation / Violation Issuance Rate	0%	0%	0%	0%	12%	23%	24%	24%	15%	33%	63%	36%
Controllable Issuance Rate	0%	0%	0%	0%	15%	58%	71%	48%	35%	49%	81%	47%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	7	16	14	12	9	13	3	13
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	22	95	47	31	63	44	12	37
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	4	15	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	1	0	0	0	2	0	0
Right Turn - No Violation	0	0	0	0	0	1	0	0	0	0	0	0
Total	0	0	0	0	33	128	61	43	72	59	15	50
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	1
Car Obstructed	0	0	0	0	0	5	2	0	0	3	0	0
DMV No Hit	0	0	0	0	0	1	2	3	5	2	2	3
Driver Obstructed	0	0	0	0	1	3	2	1	0	2	0	0
Gender Match Failure	0	0	0	0	2	2	1	1	5	4	2	0
Glare on Plate	0	0	0	0	0	2	2	1	5	0	0	2
Glare on Windshield	0	0	0	0	5	20	14	7	4	6	0	6
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	11	3	5	8	1	0	0
Multiple Vehicles	0	0	0	0	0	0	1	0	2	0	0	0
No Plate	0	0	0	0	0	4	2	1	5	2	1	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	1	11	3	4	6	3	1	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	9	59	32	23	40	23	6	12
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	1	5	2	5	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	1	0	2	0	3	9	2	1
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	32	9	2	6	11	7	0	20
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	6	0	0	0	3	1	1
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	1	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	1	1	0	1	4	1	1	1
Total	0	0	0	0	35	16	5	12	20	25	4	23



A XEROX Company

City of San Francisco Approach Summary Report

Loc 3014: WB Ellis St. @ Larkin St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	0	0	0	0	0	0	0
Violations	0	0	0	0	0	0	0	0	0	0	0	0
Total Events	0	0	0	0	0	0	0	0	0	0	0	0
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	0	0	0	0	0	0	0
Controllable Non-Issued	0	0	0	0	0	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0	0	0	0	0	0
Daily Average Vehicle Passes												
Average Violation Speed												
Average Issued Speed												
Average Violation Red Seconds												
Average Issued Red Seconds												
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	0	0	0	0	0	0
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	0	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	0	0	0	0	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
DMV No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	0	0	0	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0



A XEROX Company

City of San Francisco Approach Summary Report

Loc 3034: WB Howard St. @ 9th St.

Events	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Non-Violations	0	0	0	0	0	5	84	103	153	102	34	91
Violations	0	0	0	0	0	4	110	208	166	185	118	307
Total Events	0	0	0	0	0	9	194	311	319	287	152	398
Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Uncontrollable Non-Issued	0	0	0	0	0	2	34	71	62	72	41	70
Controllable Non-Issued	0	0	0	0	0	2	18	7	1	3	3	104
Citations	0	0	0	0	0	0	58	130	103	110	74	133
Daily Average Vehicle Passes						2,586	7,246	12,286	12,012	11,054	3,107	11,579
Average Violation Speed						13	18	18	18	18	17	13
Average Issued Speed							18	18	18	18	19	18
Average Violation Red Seconds						1.0	1.1	1.1	1.4	1.3	1.3	2.1
Average Issued Red Seconds							0.8	0.9	1.1	1.0	0.8	1.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	0	0	0	2	4	3	4	2	4
Citation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	53%	63%	62%	59%	63%	43%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	76%	95%	99%	97%	96%	56%
Non - Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Emergency Vehicle	0	0	0	0	0	1	2	9	7	3	0	9
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	0	4	82	94	146	99	34	81
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	1
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	5	84	103	153	102	34	91
Uncontrollable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Age Mismatch	0	0	0	0	0	0	0	2	0	0	1	0
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
DMV No Hit	0	0	0	0	0	1	12	10	9	12	8	12
Driver Obstructed	0	0	0	0	0	0	1	1	0	0	0	0
Gender Match Failure	0	0	0	0	0	0	11	29	11	24	15	24
Glare on Plate	0	0	0	0	0	0	1	9	11	3	0	11
Glare on Windshield	0	0	0	0	0	0	0	1	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	0	0	0	0	0	6	20	21	14	1
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	0	0	0	0	0	1	2	6	3	3	0	9
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	0	0	0	0	0	0	6	5	8	7	1	11
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	1
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	0	0	0	0	0	0	1	1	0	2	2	1
Vehicle Match Failure	0	0	0	0	0	0	0	1	0	0	0	0
Total	0	0	0	0	0	2	34	71	62	72	41	70
Controllable Non-Issued Violations	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	1	0	0
Dark Interior	0	0	0	0	0	0	6	3	0	1	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	1	2	4	1	0	3	104
Expired	0	0	0	0	0	0	10	0	0	0	0	0
Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	0	1	0	0	0	1	0	0
Total	0	0	0	0	0	2	18	7	1	3	3	104