

# San Francisco Monthly Report

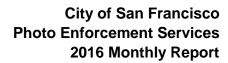
**SFMTA** 

**Municipal Transportation Agency** 

August 2016



Confidential





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Approach Summary Report, Loc. 3001: NB Octavia St & Oak St.	_
Approach Summary Report, Loc. 3001: NB Octavia St & Oak St.  Approach Summary Report, Loc. 3003: EB Oak St. & Octavia St.	49 50
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#### City of San Francisco Photo Enforcement Services August 2016

Prog	gram 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
3034	Howard @ 9th
3044	Fell @ Masonic
3053	Octavia @ Market

					2016 Vid	olations					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0	0	0	0	0	0	0	7 7	0	0	0	0
113	87	62	68	67	41	88	85	0	0	0	0
106	125	167	151	129	81	189	119	0	0	0	0
42	56	72	66	61	44	76	69	0	0	0	0
52	71	61	64	64	52	77	76	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
121	124	150	145	123	100	139	103	0	0	0	0
74	112	93	87	79	65	0	0	0	0	0	0
33	24	28	34	51	36	44	47	0	0	0	0
40	39	57	35	18	0	0	0	0	0	0	0
81	45	130	61	42	20	61	22	0	0	0	0
102	133	122	133	75	67	122	112	0	0	0	0
133	211	128	123	132	99	138	111	0	0	0	0
19	21	59	24	16	19	29	10	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
69	64	76	77	48	76	0	0	0	0	0	0
34	21	13	7	12	11	16	1	0	0	0	0
20	26	33	55	37	41	48	29	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
23	11	1	9	17	13	21	16	0	0	0	0
136	118	128	136	144	109	162	145	0	0	0	0
39	61	72	57	44	51	56	63	0	0	0	0
40	41	51	63	33	22	29	31	0	0	0	0
44	47	56	62	57	6	0	38	0	0	0	0
28	83	66	83	68	63	96	57	0	0	0	0
19	35	25	23	23	15	38	34	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
12	17	21	19	30	4	17	7	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
84	83	78	89	77	60	80	10	0	0	0	0
92	227	193	173	200	123	183	174	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	170	0	0	0	0
95	116	118	138	111	132	146	178	0	0	0	0
22	49	38 66	43 52	44 23	34 23	48	43 43	0	0	0	0
49 43	68 72	173	52 127	121	133	58 105	101	0	0	0	0
221	72 178	210	212	248	221		240	0	0	0	0
221	178	42	40	248 69	62	227 87	240 94		0	0	
2,007	2,406	2,589	2, <b>456</b>			2,380	2, <b>065</b>	0		<b>0</b>	0 <b>0</b>
∠,007	∠,406	۷,589	∠,430	2,263	1,823	۷,380	∠,∪05	0	0	U	U



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Pro	gram Summary
Code	Intersection
2004	Howard @ 5th
2011	19th @ Sloat
2012	19th @ Sloat
2021	7th @ Mission
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3003	Oak @ Octavia
3011	Larkin @ Ellis
3034	Howard @ 9th
3044	Fell @ Masonic
3053	Market @ Octavia
	Total:

					2016 Ci	tations					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0	0	0	0	0	0	0	2	0	0	0	0
11	18	12	18	15	14	15	13	0	0	0	0
63	63	85	69	52	44	61	51	0	0	0	0
17	22	27	26	19	17	28	26	0	0	0	0
8	13	11	21	13	24	20	17	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
61	65	72	61	53	37	56	48	0	0	0	0
24	36	38	37	36	35	0	0	0	0	0	0
11	6	9	12	14	9	11	9	0	0	0	0
15	15	25	15	5	0	0	0	0	0	0	0
25	14	32	22	24	9	21	19	0	0	0	0
44	60	48	55	31	27	49	47	0	0	0	0
57	95	52	52	38	45	46	37	0	0	0	0
5	6	18	8	1	4	4	5	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
29	7	11	2	8	8	0	0	0	0	0	0
2	7	2	1	6	3	5	1	0	0	0	0
8	10	12	17	10	9	13	10	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
1	3	0	4	6	4	6	6	0	0	0	0
44	52	40	47	37	34	42	35	0	0	0	0
7	25	23	17	11	26	21	20	0	0	0	0
12	9	15	21	5	4	5	6	0	0	0	0
17	24	29	21	10	0	0	12	0	0	0	0
7	25	19	26	17	25	28	19	0	0	0	0
4	9	10	7	6	5	7	12	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
6	6	8	10	13	2	10	1	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
38	45	32	42	26	23	23	4	0	0	0	0
13	41	48	48	49	30	20	18	0	0	0	
0	0	0		0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0
45	68	44	79	60	73	58	79	0	0	0	0
8	24	19	17	18	13	16	20	0	0	0	0
15	16	21	11	12	3	18	11	0	0	0	0
19	36	94	53	46	45	36	38	0	0	0	0
127	90	114	109	115	99	103	104	0	0	0	0
5	17	21	19	28	26	30	15	0	0	0	0
748	927	991	947	784	697	752	685	0	0	0	0



## City of San Francisco Approach Summary Report All Locations

Non-Violations													
Viculations	Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Total Events   3,887   5,107   4,870   4,983   4,778   3,014   4,812   4,003   0   0   0   0   0   0   0   0   0					-			-			_		0
Modelines	Violations	2,007	,	2,589	2,456	2,263	1,823	2,380	2,065		0		0
Uncontrollable Non-Issued	Total Events	3,987	5,107	4,870	4,983	4,778	3,014	4,812	4,003	0	0	0	0
Controllable Non-Issued  383 889 409 431 418 388 499 431 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clastions	Uncontrollable Non-Issued	896	1,110	1,189	1,078	1,061	758	1,129	949	0	0	0	0
Daily Average Vehicle Passes   6,843   6,650   6,599   6,620   6,671   6,441   5,969   5,638   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Controllable Non-Issued	363	369	409	431	418	368	499	431	0	0	0	0
Daily Average Vehicle Passes   6,843   6,650   6,599   6,620   6,671   6,441   5,969   5,638   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										0	0	0	0
Average Volation Speed   16													
Average Violation Red Speed						-						1	0
Average Violation Red Seconds 3.5 3.4 3.4 3.6 3.9 3.5 3.4 3.3 0 0 0 0 0 C Calendar Days 31 28 31 30 31	·										_		0
Average Issued Red Seconds 2,7 2,4 2,6 2,5 3,4 2,9 2,7 2,4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				17					14	0	0	0	0
Calendar Days	Average Violation Red Seconds	3.5	3.4	3.4	3.6	3.9	3.5	3.4	3.3	0	0	0	0
Daily Clastion Nield  24 33 32 32 25 23 24 22 0 0 0 0 0 0 Citation / Violation Issuance Rate  37%, 39%, 39%, 39%, 39%, 39%, 39%, 39%, 39	Average Issued Red Seconds	2.7	2.4	2.6	2.5	3.4	2.9	2.7	2.4	0	0	0	0
Daily Clastion Nield	Colondar Davis	21	20	21	20	21	20	21	21	20	21	20	21
Citation / Violation Issuance Rate												1	
Controlable Issuance Rate 82% 88% 84% 82% 82% 82% 80% 79% 79% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	· · · · · · · · · · · · · · · · · · ·												
Non-Violations													0%
Emergency Vehicle	Controllable Issuance Rate	82%	85%	84%			80%			<u> </u>		0%	0%
Funeral/Parande  4 177 1 26 30 111 0 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Jan-16		Mar-16	Apr-16				Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
No Violation Occurred	Emergency Vehicle	225	242	205	198	192	88	188	133	0	0	0	0
Officer Present         0	Funeral/Parade	4	177	1	26	30	11	0	19	0	0	0	0
Officer Present         0	No Violation Occurred	1,582	2,127	1,905	2,134	2,134	936	2,084	1,622	0	0	0	0
Other (Non-Violation)         158         143         151         150         145         146         143         146         0         0         0         C           Rear Akle Activation         11         12         19         19         14         10         17         18         0 </td <td>Officer Present</td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Officer Present		0					0		0	0	0	0
Rear Ask Activation	Other (Non-Violation)	158	143	151	150	145	146	143	146	0	0	0	0
Right Turn - No Violation	,			_		_				0	-		0
Total					_						-		0
Uncontrollable Non-Issued Violations			_		_	_	_		_		_		0
Age Mismatch         6         3         4         0         2         8         5         4         0         0         0           Car Obstructed         47         46         34         32         34         17         49         49         0         0         0         0           Driver Obstructed         9         9         3         2         10         12         4         3         0         0         0         0           Framing of Car: Uncontrollable         71         163         142         90         25         6         41         19         0         <			<u> </u>							_			_
Car Obstructed													
DMV No Hit   108	•				_						-		
Driver Obstructed   9   9   3   2   10   12   4   3   0   0   0   0   C   C   Framing of Car: Uncontrollable   71   163   1442   90   25   6   41   19   0   0   0   0   0   C   G   G   G   G   G   G   G   G   G											-		
Framing of Car: Uncontrollable 71 163 142 90 25 6 41 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											_		0
Gender Match Failure			_			_				-	-		0
Glare on Plate	Framing of Car: Uncontrollable	71	163	142	90	25	6	41	19	0	0	0	0
Glare on Windshield   26   29   49   55   96   32   81   57   0   0   0   0   0   0   0   0   0	Gender Match Failure	136	100	111	93	113	98	104	96	0	0	0	0
Government Tag	Glare on Plate	1	5	3	2	4	3	8	2	0	0	0	0
Illegible Plate	Glare on Windshield	26	29	49	55	96	32	81	57	0	0	0	0
Illegible Plate	Government Tag	16	12	7	9	16	16	21	13	0	0	0	0
Multiple Vehicles         3         5         4         3         5         2         2         7         0         0         0         0           No Plate         267         302         332         306         320         170         311         249         0         0         0         0           Other (Violation)         5         17         35         16         26         13         26         19         0         0         0         0           Out of State Plate         49         78         94         72         82         39         94         65         0         0         0         0         0           Plate Damaged         6         2         1         2         1         1         1         2         0 <td>Illegible Plate</td> <td>71</td> <td>97</td> <td>96</td> <td>92</td> <td>63</td> <td>72</td> <td>77</td> <td>85</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Illegible Plate	71	97	96	92	63	72	77	85	0	0	0	0
No Plate   267   302   332   306   320   170   311   249   0   0   0   0   0   0   0   0   0			5	4		5			7	0	0	0	0
Other (Violation)         5         17         35         16         26         13         26         19         0         0         0         0           Out of State Plate         49         78         94         72         82         39         94         65         0 <td< td=""><td>•</td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td>_</td><td></td><td>0</td></td<>	•					_					_		0
Out of State Plate         49         78         94         72         82         39         94         65         0         0         0         0           Plate Damaged         6         2         1         2         1         1         1         2         0         0         0         0           Plate Obstructed         27         24         34         28         27         13         23         21         0										_			0
Plate Damaged   6   2   1   2   1   1   1   2   0   0   0   0   0   0   0   0   0	,										_		0
Plate Obstructed         27         24         34         28         27         13         23         21         0         0         0         0           Rejected by PD-Other         48         55         63         101         97         116         114         106         0										_			
Rejected by PD-Other         48         55         63         101         97         116         114         106         0         <												1	
Vehicle Match Failure         0										_			
Total         896         1,110         1,189         1,078         1,061         758         1,129         949         0         0         0           Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec           Clarity of Driver         62         42         61         51         66         26         40         39         0 <t< td=""><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td></t<>	· · · · · · · · · · · · · · · · · · ·												0
Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec           Clarity of Driver         62         42         61         51         66         26         40         39         0						_		_				1	0
Clarity of Driver         62         42         61         51         66         26         40         39         0         0         0         0           Clarity of Plate         3         2         1         1         2         0         1         1         0         0         0         0           Dark Interior         148         169         145         153         120         47         104         108         0         0         0         0           Data Error         1         0         1         0         0         4         2         0		896	1,110	1,189	· · · · · ·		758	1,129				0	0
Clarity of Plate         3         2         1         1         2         0         1         1         0         0         0         0           Dark Interior         148         169         145         153         120         47         104         108         0         0         0         0           Data Error         1         0         1         0         0         4         2         0         0         0         0           Equipment Malfunction         44         67         77         80         60         114         99         92         0 <td></td> <td></td> <td>Feb-16</td> <td>Mar-16</td> <td>Apr-16</td> <td>May-16</td> <td>Jun-16</td> <td>Jul-16</td> <td>Aug-16</td> <td>Sep-16</td> <td>Oct-16</td> <td>Nov-16</td> <td>Dec-16</td>			Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Dark Interior         148         169         145         153         120         47         104         108         0         0         0         0           Data Error         1         0         1         0         0         4         2         0         0         0         0         0           Equipment Malfunction         44         67         77         80         60         114         99         92         0         0         0         0           Expired         0         0         0         0         1         0         1         0	Clarity of Driver	62	42	61	51	66	26	40	39	0	0	0	0
Data Error         1         0         1         0         0         4         2         0         0         0         0         0           Equipment Malfunction         44         67         77         80         60         114         99         92         0         0         0         0           Expired         0         0         0         0         1         0         1         0         0         0         0           Exposed         34         19         27         30         29         19         24         5         0	Clarity of Plate	3	2	1	1	2	0	1	1	0	0	0	0
Data Error         1         0         1         0         0         4         2         0	Dark Interior	148	169	145	153	120	47	104	108	0	0	0	0
Equipment Malfunction       44       67       77       80       60       114       99       92       0       0       0       0         Expired       0       0       0       0       0       1       0       1       0       0       0       0         Exposed       34       19       27       30       29       19       24       5       0       0       0       0         Framing of Car       0       4       0	Data Error	1	0	1	0	0	4	2	0	0	0	0	0
Expired         0         0         0         0         0         1         0         1         0         0         0         0           Exposed         34         19         27         30         29         19         24         5         0         0         0         0           Framing of Car         0         4         0												1	0
Exposed         34         19         27         30         29         19         24         5         0         0         0         0           Framing of Car         0         4         0<													0
Framing of Car         0         4         0	•												0
Framing of Driver         0         1         0         5         0         1         1         0         0         0         0         0           Framing of Plate         0         7         1         6         1         2         0         0         0         0         0         0           Picture Bad         71         58         96         105         140         154         228         185         0         0         0         0													0
Framing of Plate         0         7         1         6         1         2         0         0         0         0         0         0           Picture Bad         71         58         96         105         140         154         228         185         0         0         0         0													
Picture Bad 71 58 96 105 140 154 228 185 0 0 0 0												+	
												+	0
Total 363 369 409 431 418 368 499 431 0 0 0 0												+	0
	Total	363	369	409	431	418	368	499	431	0	0	0	0



## City of San Francisco Approach Summary Report All Film

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	707	1,160	626	1,025	1,027	436	870	567	0	0	0	0
Violations	1,556	1,882	1,942	1,844	1,647	1,218	1,709	1,366	0	0	0	0
Total Events	2,263	3,042	2,568	2,869	2,674	1,654	2,579	1,933	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	713	914	938	839	796	516	843	637	0	0	0	0
Controllable Non-Issued	314	292	326	346	346	264	375	311	0	0	0	0
Citations	529	676	678	659	505	438	491	418	0	0	0	0
Daily Average Vehicle Passes	5,784	5,830	5,656	5,721	5,760	5,483	202,116	186,095	0	0	0	0
Average Violation Speed	16	16	16	16	16	14	13	13	0	0	0	0
Average Issued Speed	16	17	17	17	16	16	14	13	0	0	0	0
Average Violation Red Seconds	2.0	1.8	1.7	1.9	2.2	2.0	1.9	1.7	0	0	0	0
Average Issued Red Seconds	1.2	0.9	1.0	0.9	1.7	1.2	1.3	0.9	0	0	0	0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	17	24	22	22	16	15	16	13	0	0	0	0
Citiation / Violation Issuance Rate	34%	36%	35%	36%	31%	36%	29%	31%	0%	0%	0%	0%
Controllable Issuance Rate	80%	84%	83%	81%	79%	78%	78%	77%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	152	175	137	147	157	72	119	92	0	0	0	0
Funeral/Parade	4	157	1	26	27	11	0	3	0	0	0	0
No Violation Occurred	545	818	471	839	830	341	736	456	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	2	0	0	0	0	0	0
Rear Axle Activation	6	10	17	13	13	10	15	16	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	707	1,160	626	1,025	1,027	436	870	567	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	2	1	2	0	0	4	4	0	0	0	0	0
Car Obstructed	39	38	30	30	27	17	43	44	0	0	0	0
DMV No Hit	88	124	135	119	96	89	127	99	0	0	0	0
Driver Obstructed	7 71	7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	9	10	4	0	0	0	0	0
Framing of Car: Uncontrollable Gender Match Failure	88	162 65	142 62	90 52	25 72	6 53	41 53	18 45	0	0	0	0
Glare on Plate	1	3	2	1	4	3	1	0	0	0	0	0
Glare on Windshield	25	27	47	49	93	27	75	49	0	0	0	0
Government Tag	11	7	4	5	5	7	12	8	0	0	0	0
Illegible Plate	70	93	93	89	58	71	65	75	0	0	0	0
Multiple Vehicles	2	2	3	2	4	1	2	6	0	0	0	0
No Plate	223	264	284	255	264	124	255	177	0	0	0	0
Other (Violation)	1	2	10	9	11	7	10	8	0	0	0	0
Out of State Plate	32	58	58	48	52	22	57	39	0	0	0	0
Plate Damaged	5	2	1	2	1	1	1	2	0	0	0	0
Plate Obstructed	27	24	33	28	27	13	22	17	0	0	0	0
Rejected by PD-Other	21	35	31	58	48	61	71	50	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	713	914	938	839	796	516	843	637	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	54	35	56	47	59	24	31	30	0	0	0	0
Clarity of Plate	3	2	1	1	1	0	0	1	0	0	0	0
Dark Interior	148	168	142	150	120	45	96	100	0	0	0	0
Data Error	1	0	1	0	0	3	1	0	0	0	0	0
Equipment Malfunction	5	0	2	4	1	24	7	2	0	0	0	0
Expired	0	0	0	0	0	11	0	0	0	0	0	0
Exposed	34	19	27	30	29	17	24	5	0	0	0	0
Framing of Car	0	4	0	0	0	0	0	0	0	0	0	0
E . (E:	_					1	1	0	0	0	0	0
Framing of Driver	0	1	0	5	0							
Framing of Plate	0	6	1	6	1	1	0	0	0	0	0	0
· ·												



## City of San Francisco Approach Summary Report All Digital

Ferrec													J
Violations	Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Total Events	Non-Violations	1,273	1,541	1,655	1,502	1,488	755	1,562	1,371	0	0	0	0
Visitions	Violations	451	524	647	612	616	605	671	699	0	0	0	0
Uncontroliable Non-Issued	Total Events	1,724	2,065	2,302	2,114	2,104	1,360	2,233	2,070	0	0	0	0
Controllable Non-Assued   49	Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clastions   219   251   313   288   279   259   261   267   0   0   0   0   0   0   0   0   0	Uncontrollable Non-Issued	183	196	251	239	265	242	286	312	0	0	0	0
Daily Average Vehicle Passes	Controllable Non-Issued	49	77	83	85	72	104	124	120	0	0	0	0
Average Violation Speed   16	Citations	219	251	313	288	279	259	261	267	0	0	0	0
Average Violation Speed   16	Daily Average Vehicle Passes	13.684	13.377	14.325	13.994	14.143	14.296	14.679	14.653	0	0	0	0
Average Polesued Speed	· · ·										_		
Average Violation Red Seconds   15.6   16.5   17.4   17.7   18.0   16.1   15.4   16.3   0   0   0   0   0													
Average Issued Red Seconds										-		_	_
Calendar Days	•									-			
Daily Clatation Yield  7 9 10 10 9 9 8 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ů				_								
Cistation / Violation Issuame Rate													
Controllable Issuance Rate	,			_	_				-	-			_
Non-Volbitans													
Emergency Vehicle		89%	85%		86%	88%	83%		83%	0%			0%
Funeral/Parade  0 20 0 0 3 0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0													
No Violation Occurred   820   875   900   727   686   220   781   660   0   0   0   0   0   0   0   0	0 ,									-			
Officer Present         0								_		-	_		
Other (Non-Violation)         156         141         151         150         145         144         143         146         0         0         0         0           Rear Ask Activation         5         2         2         6         1         0         2         1         0										-			
Rear Axle Activation		0		0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	Other (Non-Violation)	156	141	151	150	145	144	143	146	0	0	0	0
Total	Rear Axle Activation	5	2		_	1	0	2	1	0	0	0	0
Uncontrollable Non-Issued Violations	Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Age Mismatch         4         2         2         0         2         4         1         3         0         0         0         0           Car Obstructed         8         8         4         2         7         0         6         5         0         0         0         0           Diffyer Obstructed         2         1         2         0         0         2         0         2         0         0         0         0         0           Grading of Car: Uncontrollable         0         1         0	Total	1,049	1,104	1,117	933	867	437	991	858	0	0	0	0
Car Obstructed         8         8         4         2         7         0         6         5         0         0         0         D           DMV No Hit         19         39         37         52         39         45         39         46         0         0         0         0         D         D         0	Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
DMV No Hit   19   39   37   52   39   45   39   46   0   0   0   0   0   0   0   0   0	Age Mismatch	4	2	2	0	2	4	1	3	0	0	0	0
Driver Obstructed	Car Obstructed	8	8	4	2	7	0	6	5	0	0	0	0
Framing of Car: Uncontrollable	DMV No Hit	19	39	37	52	39	45	39	46	0	0	0	0
Gender Match Failure	Driver Obstructed	2	1	2	0	0	2	0	2	0	0	0	0
Glare on Plate	Framing of Car: Uncontrollable			0	0					0	0	0	0
Glare on Windshield	Gender Match Failure	46	31	46	40	34	41	46	42	0	0	0	0
Government Tag	Glare on Plate	0	2	0	1	0	0	7	2	0	0	0	0
Illegible Plate	Glare on Windshield	1	2	2	6	3	5	6	7	0	0	0	0
Multiple Vehicles         1         3         1         1         1         1         1         0	Government Tag	5	4	2	4	11	9	8	5	0	0	0	0
No Plate   37   30   40   43   38   31   39   47   0   0   0   0   0	Illegible Plate	1	3	3	2	4	1	12	8	0	0	0	0
Other (Violation)         4         15         25         7         14         6         15         10         0         0         0         0           Out of State Plate         14         19         35         24         29         13         35         24         0	Multiple Vehicles	1	3	1	1	1	1	0	0	0	0	0	0
Out of State Plate         14         19         35         24         29         13         35         24         0         0         0         0           Plate Damaged         0	No Plate	37	30	40	43	38	31	39	47	0	0	0	0
Plate Damaged   0	Other (Violation)	4	15	25		14	6	15	10	0	0	0	0
Plate Obstructed	Out of State Plate	14	19	35	24	29	13	35	24	0	0	0	0
Rejected by PD-Other         27         20         31         41         49         53         40         54         0         0         0         0           Vehicle Match Failure         0	Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Match Failure         0	Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Total         169         180         230         223         231         211         254         256         0         0         0           Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Driver         7         5         5         1         3         2         3         1         0         0         0         0           Clarity of Plate         0 <t< td=""><td>Rejected by PD-Other</td><td>27</td><td>20</td><td>31</td><td>41</td><td>49</td><td>53</td><td>40</td><td>54</td><td>0</td><td>0</td><td>0</td><td>0</td></t<>	Rejected by PD-Other	27	20	31	41	49	53	40	54	0	0	0	0
Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Driver         7         5         5         1         3         2         3         1         0         0         0         0           Clarity of Plate         0 <td< td=""><td>Vehicle Match Failure</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></td<>	Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Clarity of Driver         7         5         5         1         3         2         3         1         0         0         0         0           Clarity of Plate         0         <	Total	169	180	230	223	231	211	254	256	0	0	0	0
Clarity of Plate         0	Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Dark Interior         0         0         3         3         0         0         3         2         0         0         0         0           Data Error         0         0         0         0         0         1         0         0         0         0         0           Equipment Malfunction         39         62         75         76         59         90         91         88         0         0         0         0           Expired         0	Clarity of Driver	7	5	5	1	3	2	3	1	0	0	0	0
Data Error         0         0         0         0         0         1         0         0         0         0         0           Equipment Malfunction         39         62         75         76         59         90         91         88         0         0         0         0           Expired         0         0         0         0         0         0         1         0         0         0         0           Exposed         0         0         0         0         0         2         0         0         0         0         0           Framing of Car         0 <td>Clarity of Plate</td> <td>0</td>	Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction         39         62         75         76         59         90         91         88         0         0         0         0           Expired         0         0         0         0         0         0         1         0         0         0         0           Exposed         0         0         0         0         2         0         0         0         0         0         0           Framing of Car         0	Dark Interior	0	0	3	3	0	0	3	2	0	0	0	0
Expired         0         0         0         0         0         0         1         0         0         0         0           Exposed         0         0         0         0         0         2         0         0         0         0         0           Framing of Car         0 </td <td>Data Error</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Data Error	0	0	0	0	0	1	0	0	0	0	0	0
Exposed         0         0         0         0         2         0         0         0         0         0           Framing of Car         0	Equipment Malfunction	20	62	75	76	59	90	91	88	0	0	0	0
Framing of Car         0	Equiprificati Malianotion	39				_		^	1	Λ	Λ	_	0
Framing of Car         0	· '			0	0	0	0	U		0	U	0	U
Framing of Driver         0	Expired	0	0										
Framing of Plate         0         1         0         0         1         0	Expired Exposed	0	0	0	0	0	2	0	0	0	0	0	0
Picture Bad         1         1         0         0         3         3         2         5         0         0         0         0	Expired Exposed Framing of Car	0 0 0	0 0 0	0	0	0	2	0	0	0	0	0	0
	Expired Exposed Framing of Car Framing of Driver	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	2 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0
#	Expired Exposed Framing of Car Framing of Driver Framing of Plate	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	2 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	0	0	0	0	0	0	0	3	0	0	0	0
Violations	0	0	0	0	0	0	0	7	0	0	0	0
Total Events	0	0	0	0	0	0	0	10	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	0	0	0	0	0	0	0	4	0	0	0	0
Controllable Non-Issued	0	0	0	0	0	0	0	1	0	0	0	0
Citations	0	0	0	0	0	0	0	2	0	0	0	0
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	U	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ű												
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
Citiation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	0%	29%	0%	0%	0%	0%
Controllable Issuance Rate	0%	0%	0%	0%	0%	0%	0%	86%	0%	0%	0%	0%
Non - Violations Emergency Vehicle	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Venicle Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	0	0	0	0	0	0	2	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	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	0	3	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	1	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	0	0	0	0	0	0	0	1	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	1	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	1	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  Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
	0 <b>0</b>	0 4	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>						
Total  Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	0	0	0	0 0	0	0	0	Aug-10	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	1	0	0	0	0
	-	-		-								-



## **Approach Summary Report**

Loc 2011: NB 19th Ave @ Sloat Blvd.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	80	100	2	42	75	24	69	48	0	0	0	0
Violations	113	87	62	68	67	41	88	85	0	0	0	0
Total Events	193	187	64	110	142	65	157	133	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	22	30	27	25	30	13	26	33	0	0	0	0
Controllable Non-Issued	80	39	23	25	22	14	47	39	0	0	0	0
Citations	11	18	12	18	15	14	15	13	0	0	0	0
Daily Average Vehicle Passes	17,492	19,432	18,456	17,977	18,235	19,676	18,272	21,106	0	0	0	0
Average Violation Speed	34	33	33	34	35	35	33	34	0	0	0	0
Average Issued Speed	37	34	35	35	34	35	34	32	0	0	0	0
Average Violation Red Seconds	0.6	1.1	0.7	0.9	0.5	0.8	0.6	0.9	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.5	0.7	0.5	0.6	0.6	0.6	0.5	0.5	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	0	1	0	0	0	0	0	0	0	0
Citiation / Violation Issuance Rate	10%	21%	19%	26%	22%	34%	17%	15%	0%	0%	0%	0%
Controllable Issuance Rate	29%	55%	63%	63%	67%	66%	47%	54%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	2	2	2	0	1	0	1	1	0	0	0	0
Funeral/Parade	1	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	77	98	88	42	74	24	68	46	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	1	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	80	100	2	42	75	24	69	48	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0 4	0	2	0 1	0	0	2	3	0	0	0	0
Car Obstructed DMV No Hit	3	4	4	2	2	1	3	5	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	3	0	1	0	2	0	0	0	0	0
Gender Match Failure	1	1	0	3	3	0	0	1	0	0	0	0
Glare on Plate	0	1	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	6	4	4	1	7	2	8	10	0	0	0	0
Government Tag	0	0	0	0	0	1	0	0	0	0	0	0
Illegible Plate	0	0	5	3	2	1	0	3	0	0	0	0
Multiple Vehicles	0	0	0	0	1	0	0	0	0	0	0	0
No Plate	6	11	6	5	11	5	6	6	0	0	0	0
Other (Violation)	0	1	0	1	0	0	0	0	0	0	0	0
Out of State Plate	1	5	1	3	1	0	1	1	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	2	0	0	0	0
Plate Obstructed	1	1	1	2	1	1	4	2	0	0	0	0
Rejected by PD-Other	0	1	1	4	1	1	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	22	30	27	25	30	13	26	33	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver Clarity of Plate	13 0	6	0	0	0	0	0	0	0	0	0	0
Dark Interior	46	28	17	13	9	5	23	15	0	0	0	0
Data Error	1	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	3	0	0	0	1	0	1	1	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	9	0	1	2	3	1	0	2	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	8	5	1	8	5	6	19	18	0	0	0	0
Total	80	39	23	25	22	14	47	39	0	0	0	0
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#### **Approach Summary Report**

Loc 2012: SB 19th Ave @ Sloat Blvd.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	114	163	13	205	188	48	185	93	0	0	0	0
Violations	106	125	167	151	129	81	189	119	0	0	0	0
Total Events	220	288	180	356	317	129	374	212	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	39	55	71	75	64	32	95	60	0	0	0	0
Controllable Non-Issued	4	7	11	7	13	5	33	8	0	0	0	0
Citations	63	63	85	69	52	44	61	51	0	0	0	0
Daily Average Vehicle Passes	21,476	22,798	20,216	19,818	21,323	22,564	20,872	23,121	0	0	0	0
Average Violation Speed	22	23	22	22	34	22	21	23	0	0	0	0
Average Issued Speed	35	39	32	36	34	39	33	35	0	0	0	0
Average Violation Red Seconds	2.7	2.3	2.1	2.7	0.8	2.9	2.6	2.2	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.7	0.5	0.6	0.7	0.8	2.6	0.5	0.6	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	2	2	3	2	2	1	2	2	0	0	0	0
Citiation / Violation Issuance Rate	59%	50%	51%	46%	40%	54%	32%	43%	0%	0%	0%	0%
Controllable Issuance Rate	96%	94%	93%	95%	90%	94%	83%	93%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	7	10	10	8	7	0	13	6	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	106	153	179	196	181	48	171	84	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	3	1	0	0	1	3	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	114	163	13	205	188	48	185	93	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	1	0	0	0	0	0
Car Obstructed	3	2	1	0	1	0	4	4	0	0	0	0
DMV No Hit	7	10	10	11	9	6	19	10	0	0	0	0
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	1	1	11	1	0	0	0	0	0	0	0
Gender Match Failure	5	6	10	7	8	3	6	4	0	0	0	0
Glare on Plate	1	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	1	1	2	0	0	0	0	0
Government Tag	3	2 6	9	0	13	0 6	2	1	0	0	0	0
Illegible Plate Multiple Vehicles	0	1	1	13 1	2	0	14 0	23 0	0	0	0	0
No Plate	14	15	23	16	16	6	22	10	0	0	0	0
Other (Violation)	1	0	23	4	3	0	2	10	0	0	0	0
Out of State Plate	1	4	6	3	5	4	8	2	0	0	0	0
Plate Damaged	0	1	1	0	0	1	0	0	0	0	0	0
Plate Obstructed	3	2	2	4	0	2	5	0	0	0	0	0
Rejected by PD-Other	1	4	5	5	3	3	10	5	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	39	55	71	75	64	32	95	60	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	0	0	3	2	4	0	3	1	0	0	0	0
Clarity of Plate	1	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	0	1	0	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	1	0	0	0	2	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	7	2	0	2	0	1	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	2	0	4	5	6	5	27	7	0	0	0	0
Total	4	7	11	7	13	5	33	8	0	0	0	0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	29	52	40	27	40	10	24	23	0	0	0	0
Violations	42	56	72	66	61	44	76	69	0	0	0	0
Total Events	71	108	112	93	101	54	100	92	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	20	34	43	33	34	23	41	38	0	0	0	0
Controllable Non-Issued	5	0	2	7	8	4	7	5	0	0	0	0
Citations	17	22	27	26	19	17	28	26	0	0	0	0
Daily Average Vehicle Passes	12,154	11,465	10,221	11,956	9,945	10,657	10,813	11,050	0	0	0	0
Average Violation Speed	26	26	26	27	25	24	24	25	0	0	0	0
Average Issued Speed	28	27	28	28	25	26	26	25	0	0	0	0
Average Violation Red Seconds	4.3	2.8	2.0	2.8	13.1	4.7	8.4	3.7	0.0	0.0	0.0	0.0
Average Issued Red Seconds	2.2	1.3	1.5	1.1	13.1	2.0	6.9	3.1	0.0	0.0	0.0	0.0
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	0	0	0	0
Citiation / Violation Issuance Rate	40%	39%	38%	39%	31%	39%	37%	38%	0%	0%	0%	0%
Controllable Issuance Rate	88%	100%	97%	89%	87%	91%	91%	93%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	6	6	16	5	8	4	6	4	0	0	0	0
Funeral/Parade	0	1	0	0	1	0	0	0	0	0	0	0
No Violation Occurred	23	42	24	20	30	6	18	19	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	3	0	2	1	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	29	52	40	27	40	10	24	23	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	2	1	1	0	1	2	2	0	0	0	0
DMV No Hit	4	4	14	3	4	6	6	7	0	0	0	0
Driver Obstructed	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	1	0	0	0	0	0	0	0	0
Gender Match Failure	5	6	3	2	3	2	2	2	0	0	0	0
Glare on Plate	0	0	0	0	2	0	0	0	0	0	0	0
Glare on Windshield	1	2	3	2	4	2	6	0	0	0	0	0
Government Tag	1	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	2	3	3	2	5	4	4	6	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	3	12	13	16	10	5	13	15	0	0	0	0
Other (Violation)	0	0	0	0	1	0	0	0	0	0	0	0
Out of State Plate	0	3 0	3 0	0	0	0	3 0	0	0	0	0	0
Plate Damaged	-	_	-			_	_	_				
Plate Obstructed	0	1	2	3	0 4	3	3	2	0	0	0	0
Rejected by PD-Other  Vehicle Match Failure	0	0	0	0	0	0	0	3	0	0	0	0
Total	20	34	43	33	34	23	41	38	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver		LGD-10								000.10	1101 10	
Clarity of Plate				_		1		0	0	0	0	0
	4 0	0 0	0	1 0	3	1	0	0	0	0	0	0
Dark Interior	4	0	0	1	3		2	-		0 0 0		
Dark Interior Data Error	4 0	0	0	1 0	3	0	2	0	0	0	0	0
	4 0 1	0 0 0	0 0 0	1 0 0	3 0 0	0	2 0 0	0	0	0	0	0
Data Error	4 0 1 0	0 0 0 0	0 0 0	1 0 0	3 0 0	0 1 0	2 0 0 0	0 1 0	0 0	0 0 0	0 0	0 0 0
Data Error Equipment Malfunction	4 0 1 0 0	0 0 0 0	0 0 0 0	1 0 0 0	3 0 0 0 0	0 1 0 0	2 0 0 0 0	0 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Data Error Equipment Malfunction Expired	4 0 1 0 0 0	0 0 0 0 0	0 0 0 0 0	1 0 0 0 0	3 0 0 0 0	0 1 0 0	2 0 0 0 1	0 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0
Data Error Equipment Malfunction Expired Exposed	4 0 1 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1 0 0 0 0 0	3 0 0 0 0 0	0 1 0 0 0	2 0 0 0 1 0	0 1 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
Data Error Equipment Malfunction Expired Exposed Framing of Car	4 0 1 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1 0 0 0 0 0 0 2 0 0	3 0 0 0 0 0 0	0 1 0 0 0 0	2 0 0 0 1 0 0 0	0 1 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Data Error Equipment Malfunction Expired Exposed Framing of Car Framing of Driver	4 0 1 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	1 0 0 0 0 0 0 2 0	3 0 0 0 0 0 0 0	0 1 0 0 0 0 0	2 0 0 0 1 0 0 0 0	0 1 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	22	28	11	31	21	9	43	24	0	0	0	0
Violations	52	71	61	64	64	52	77	76	0	0	0	0
Total Events	74	99	72	95	85	61	120	100	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	10	20	22	19	31	16	32	30	0	0	0	0
Controllable Non-Issued	34	38	28	24	20	12	25	29	0	0	0	0
Citations	8	13	11	21	13	24	20	17	0	0	0	0
Daily Average Vehicle Passes	5,327	6,122	4,995	5,846	6,451	5,946	6,292	6,144	0	0	0	0
Average Violation Speed	25	23	24	23	27	22	23	23	0	0	0	0
Average Issued Speed	26	25	28	26	27	23	24	26	0	0	0	0
Average Violation Red Seconds	2.7	1.7	1.2	2.5	1.6	1.8	2.0	2.1	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.6	1.7	0.7	1.5	1.7	0.4	0.7	1.3	0.0	0.0	0.0	0.0
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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	0	0	0	0
Citiation / Violation Issuance Rate	15%	18%	18%	33%	20%	46%	26%	22%	0%	0%	0%	0%
Controllable Issuance Rate	35%	46%	54%	63%	69%	77%	68%	62%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	8	6	1	8	7	2	9	4	0	0	0	0
Funeral/Parade	0	0	0	0	1	0	0	0	0	0	0	0
No Violation Occurred	14	22	10	23	13	7	34	20	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 <b>31</b>	0	0	0	0	0	0	0	0 <b>0</b>
Total Uncontrollable Non-Issued Violations	22	<b>28</b> Feb-16	11 Mar 1/	-	21 May 1/	9	<b>43</b> Jul-16	24	0 Con 1/	<b>O</b> Oct-16	0 Nov. 1/	Dec-16
Age Mismatch	Jan-16 0	0	Mar-16 0	Apr-16 0	May-16 0	Jun-16 0	Jul-10 0	Aug-16 0	Sep-16 0	0	Nov-16	0
Car Obstructed	1	0	1	0	0	0	0	1	0	0	0	0
DMV No Hit	2	3	2	2	1	6	5	6	0	0	0	0
Driver Obstructed	0	0	0	0	0	1	1	0	0	0	0	0
Framing of Car: Uncontrollable	2	4	3	0	1	0	0	1	0	0	0	0
Gender Match Failure	3	0	4	1	2	2	1	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	1	0	7	10	1	7	5	0	0	0	0
Government Tag	0	0	0	0	0	0	0	1	0	0	0	0
Illegible Plate	0	0	1	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	9	9	9	8	1	13	10	0	0	0	0
Other (Violation)	0	0	0	0	2	1	1	0	0	0	0	0
Out of State Plate	0	1	0	0	4	1	2	2	0	0	0	0
Plate Damaged	1	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	2	0	1	0	0	1	0	0	0	0
Rejected by PD-Other	0	2	0	0	2	3	2	3	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	10	20	22	19	31	16	32	30	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	6	1	4	4	3	1	1	3	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	25	32	20	16	12	2	12	17	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	6	0	1	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed			1	2	0	0	2	0	0	0	0	0
•	3	3										
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car Framing of Driver Framing of Plate	0 0 0	0 0 0	0 0 0	0 0 0	0	0	0	0	0	0	0	0
Framing of Car Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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



## **Approach Summary Report**

Loc 2051: NB 6th St. @ Bryant St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	15	35	18	31	49	30	36	25	0	0	0	0
Violations	121	124	150	145	123	100	139	103	0	0	0	0
Total Events	136	159	168	176	172	130	175	128	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	51	51	68	72	50	40	62	43	0	0	0	0
Controllable Non-Issued	9	8	10	12	20	23	21	12	0	0	0	0
Citations	61	65	72	61	53	37	56	48	0	0	0	0
Daily Average Vehicle Passes	9,583	8,765	8,252	9,143	9,024	9,784	10,292	9,981	0	0	0	0
Average Violation Speed	23	21	21	21	22	23	21	22	0	0	0	0
Average Issued Speed	23	23	22	21	22	26	22	22	0	0	0	0
Average Violation Red Seconds	2.3	2.3	2.8	2.7	2.8	3.8	2.1	2.7	0.0	0.0	0.0	0.0
Average Issued Red Seconds	2.0	0.6	1.8	3.2	0.6	4.4	1.4	2.1	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	2	20	2	2	2	1	2	2	0	0	0	0
Citiation / Violation Issuance Rate	50%	52%	48%	42%	43%	37%	40%	47%	0%	0%	0%	0%
Controllable Issuance Rate	93%	94%	93%	92%	84%	77%	85%	88%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	3	3	3	6	3	5	3	0 0	0	0	0	0
Funeral/Parade	0	20	1	10	18	7	0	0	0	0	0	0
No Violation Occurred	12	10	12	15	28	18	33	22	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	2	2	0	0	0	0	3	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	35	18	31	49	30	36	25	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	1	0	0	0	0	1	0	0	0	0	0
Car Obstructed	2	0	3	0	2	2	1	1	0	0	0	0
DMV No Hit	5	8	9	18	10	8	10	5	0	0	0	0
Driver Obstructed	0	1	0	1	1	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	7	7	9	6	3	0	7	1	0	0	0	0
Gender Match Failure	7	9	3	10	7	5	6	2	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	4	8	7	7	1	4	5	0	0	0	0
Government Tag	0	0	0	0	0	1	0	0	0	0	0	0
Illegible Plate	1	1	1	3	1	0	1	2	0	0	0	0
Multiple Vehicles	1	0	0	0	0	0	0	3	0	0	0	0
No Plate	17	12	20	14	12	10	20	14	0	0	0	0
Other (Violation)	0	0	4	2	0	2	0	1	0	0	0	0
Out of State Plate	6	5	5	2	4	2	4	3	0	0	0	0
Plate Damaged Plate Obstructed	0	0	0	1	0	0	0	0	0	0	0	0
Rejected by PD-Other	3	2	2	8	2	8	6	6	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	51	51	68	72	50	40	62	43	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	4	1	5	1	5	2	3	2	0	0	0	0
Clarity of Plate	0	0	0	0	1	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	1	0	2	1	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	7	1	0	0	0	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction Expired				_	0	0	1	0	0	0	0	0
Expired Exposed	0	0	0	0	U			U	U		U	
Expired Exposed Framing of Car	0	0 1	0	0	0	0	0	0	0	0	0	0
Expired Exposed Framing of Car Framing of Driver	0	1 0	0	0		0	0	0	0	0	0	0
Expired Exposed Framing of Car Framing of Driver Framing of Plate	0 0 0	1 0 0	0 0 0	0 0 2	0 0 1	0 1 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0
Expired Exposed Framing of Car Framing of Driver	0	1 0	0	0	0	0	0	0	0	0	0	0



## **Approach Summary Report**

Loc 2052: SB 6th St. @ Bryant St.

Events   Jan-16   Feb-16   Mar-16   May-16   Jun-16   Jul-16   Jul-16   Ou-16   Ou-16   Ou-16   Ou-16	Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Violations	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Total Events   95   224   107   131   122   81   0   0   0   0   0   0   0   0   0	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Volations	0 0 0 0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
	0 0 0 0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Controllable Non-Issued   3	0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Citations   24   36   38   37   36   35   0   0   0   0   0   0   0   0   0	0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed   26   25   27   25   26   0   0   0   0   0   0   0   0   Average Issued Speed   30   29   30   32   30   30   0   0   0   0   0   0   0	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Speed   26   25   27   25   26   0   0   0   0   0   0   0   0   Average Issued Speed   30   29   30   32   30   30   0   0   0   0   0   0   0	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Speed   30   29   30   32   30   30   0   0   0   0   0   0   0	0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Red Seconds   0.9   0.9   0.9   0.7   1.1   0.9   0.0   0.	0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Red Seconds   0.6   0.6   0.6   0.6   0.6   0.6   0.6   0.0	0.0  31  0  0%  0%  Dec-16  0  0  0
Calendar Days   31   28   31   30   31   30   31   31   30   31   31	31 0 0% 0% Dec-16 0 0
Daily Citation Yield	0 0% 0% Dec-16 0 0
Citiation / Violation Issuance Rate         32%         32%         41%         43%         46%         54%         0% </td <td>0% 0% Dec-16 0 0</td>	0% 0% Dec-16 0 0
Controllable Issuance Rate   96%   97%   95%   95%   89%   91%   0%   0%   0%   0%   0%   0%   0%	0% Dec-16 0 0 0 0
Non - Violations	Dec-16 0 0 0 0
Emergency Vehicle	0 0 0
Funeral/Parade         1         74         0         12         2         0         0         0         0         0           No Violation Occurred         12         30         7         26         36         14         0	0 0 0
No Violation Occurred	0
Officer Present         0	0
Other (Non-Violation)         0	0
Right Turn - No Violation         0 <td>0</td>	0
Right Turn - No Violation         0 <td>0</td>	0
Uncontrollable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16           Age Mismatch         0	0
Age Mismatch         0 <t< td=""><td>0</td></t<>	0
Car Obstructed         1         3         0         1         1         3         0         0         0         0         0           DMV No Hit         4         4         4         3         8         6         6         0         0         0         0         0           Driver Obstructed         0	Dec-16
DMV No Hit         4         4         3         8         6         6         0         0         0         0           Driver Obstructed         0 </th <th>0</th>	0
Driver Obstructed         0	0
Framing of Car: Uncontrollable         13         36         19         13         2         0	0
Gender Match Failure         3         6         2         1         6         1         0         0         0         0           Glare on Plate         0	0
Glare on Plate         0	0
Glare on Windshield         1         0	0
Government Tag         1         0         1         0	0
Illegible Plate	0
Multiple Vehicles         0	0
No Plate         8         13         13         12         9         6         0         0         0         0         0           Other (Violation)         0         0         1         0         0         0         0         0         0         0         0	0
Other (Violation) 0 0 1 0 0 0 0 0 0 0	0
	0
Out of State Plate   3   2   4   0   1   0   0   0   0   0   0	0
Dista Damagnal	0
Plate Damaged         0         0         0         2         0         0         0         0         0         0           Plate Obstructed         0         0         0         1         0	0
Plate Obstructed         0         0         1         0         1         0         0         0         0         0           Rejected by PD-Other         2         2         2         2         4         4         0         0         0         0         0	0
Rejected by PD-Other         Z         Z         Z         Z         Z         Z         A         4         0         0         0         0           Vehicle Match Failure         0         0         0         0         0         0         0         0         0         0         0	0
Total 47 73 50 46 34 24 0 0 0 0 0	0
Controllable Non-Issued Violations Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16	Dec-16
Clarity of Driver 0 0 1 1 2 1 0 0 0 0 0	0
Clarity of Plate 0 0 0 0 0 0 0 0 0	0
Dark Interior 1 1 2 1 1 0 0 0 0 0 0 0	0
Data Error 0 0 0 0 0 1 0 0 0 0	0
Equipment Malfunction         0         0         0         0         0         0         0         0         0	
Expired 0 0 0 0 0 0 0 0 0 0	0
Exposed 0 1 0 0 2 1 0 0 0 0	0
Framing of Car 0 0 0 0 0 0 0 0 0 0	0 0 0
Framing of Driver 0 0 0 1 0 0 0 0 0 0	0 0 0 0
Framing of Plate 0 1 0 1 0 0 0 0 0 0	0 0 0 0
Picture Bad         2         0         2         0         4         3         0         0         0         0         0	0 0 0 0 0
Total 3 3 5 4 9 6 0 0 0 0 0	0 0 0 0 0 0



#### **Approach Summary Report**

Loc 2053: EB Bryant St. @ 6th St.

Non-Violations	Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Violations													
Total Events								-				_	_
Months   Jan 16   Fob-10   Mari 10   April 10   Mari 10   April						_						_	
					_					_	_		Dec-16
Controllable Non-Issued													
Datily Average Vehicle Passes   6,454   6,147   5,873   6,492   5,711   6,754   6,989   7,004   0   0   0   0   0   0   0   0   0												-	
Daily Average Vehicle Passes								_				_	
Average Pivolation Speed   31   31   32   31   32   32   31   31	Daily Average Vehicle Dances	C 1E1	6 1 1 7	E 072	6.402	E 711	6.754	6.000	7.004		0	0	0
Average   Issued   Speed   32   34   31   30   34   33   33   30   0   0   0   0   0   0					·			-			_	_	_
Average Violation Red Seconds   1-9   1-8   0.7   1.7   1.7   1.4   1.1   1.7   0.0   0.	·											_	
Average Issued Red Seconds 1.4 0.6 0.7 0.7 0.7 0.8 0.6 0.7 0.0 0.0 0.0 0.0 0.0 Calendar Days 31 28 31 30 31 30 31 31 30 31 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 31 30 31 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 31 30 31 30 31 31 30 31 30 31 31 30 31 30 31 31 30 31 30 31 31 30 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 31 30 31 31 31 31 31 31 31 31 31 31 31 31 31											_	_	_
Callendar Days	-												
Daily Citation Vield  O	,												
Citation / Violation Issuance Rate         33%         25%         32%         33%         27%         25%         25%         19%         9%<													
Controllable Issuance Rate	-			_			_						
Non-Violations   Jan-16   Feb-16   Mar-16   Apr-16   May-16   Jun-16   Nul-16   Aug-16   Sep-16   Oct-16   Nov-16   Decement/Parade   0													
Emergency Vehicle													
Funeral/Parade													
No Violation Occurred  15	ŭ ,											_	
Office   Present			_									_	
Other (Non-Violation)						_						_	
Rear Axle Activation				_		_	_					_	
Right Turn - No Violation   0	(					_	_	_	_			_	_
Total		0	0	0	0	0	0	0	0	0	0	0	0
Age Mismatch	ŭ	19	20	31	30	56	23	49	30	0	0	0	0
Car Obstructed         0         1         0         1         1         1         0         2         2         0         0         0         0           DMV No Hit         4         2         3         2         2         4         2         1         0	Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
DMV No Hit	Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	Car Obstructed	0		0		1	0		2	0	0	0	0
Framing of Car: Uncontrollable 3 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DMV No Hit	4	2	3	2	2	4	2	1	0	0	0	0
Gender Match Failure							_					_	
Glare on Plate												_	
Glare on Windshield								-	_			_	_
Government Tag							_	-				_	
Illegible Plate							_					_	_
Multiple Vehicles         0         0         0         0         0         0         1         0         0         0         0           No Plate         8         3         5         5         10         2         9         8         0         0         0         0           Other (Violation)         0         0         0         0         1         0         1         0         0         0         0           Out of State Plate         0         2         0	ŭ			_		_	_		-			_	
No Plate	ŭ											_	
Other (Violation)         0         0         0         0         1         0         1         1         0         0         0         0           Out of State Plate         0         2         0							_	-				_	
Out of State Plate         0         2         0         0         2         0         1         0         0         0         0           Plate Damaged         0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>_</td><td></td></td<>											_	_	
Plate Damaged	,			_			_					_	
Plate Obstructed		_				_		-			_	_	_
Rejected by PD-Other         0         0         1         2         1         0         2         0         0         0         0           Vehicle Match Failure         0				-		-	-	-	_			-	
Vehicle Match Failure         0													
Total         21         17         16         27         12         24         22         0         0         0           Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Driver         0         1         0         2         2         0         2         4         0         0         0         0           Clarity of Plate         0												_	_
Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jul-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-17           Clarity of Driver         0         1         0         2         2         0         2         4         0         0         0         0           Clarity of Plate         0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
Clarity of Driver         0         1         0         2         2         0         2         4         0         0         0         0           Clarity of Plate         0         <													Dec-16
Clarity of Plate         0         0         0         0         0         0         1         0         0         0         0         0           Dark Interior         0         0         0         1         0         1         0         1         0										. '			
Dark Interior         0         0         0         1         0         1         0         1         0         <	Clarity of Plate												0
Equipment Malfunction         0         0         0         0         8         0         0         0         0         0           Expired         0<	-	0	0	0	1	0	1	0	1	0	0	0	0
Equipment Malfunction         0	Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Exposed         0         0         0         0         3         2         0         0         0         0           Framing of Car         0		0	0	0	0	0	8	0	0	0	0	0	0
Framing of Car         0         0         0         0         0         0         0         0         0         0         0         0         0           Framing of Driver         0 <td< td=""><td>Expired</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></td<>	Expired	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 0	•	0	0	0	0	3	0	3	2	0	0	0	0
	Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Francisco of Dioto				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         0         2         3         5         6         4         8         0         0         0         0													
Total 1 1 2 6 10 15 9 16 0 0 0	Total	1	1	2	6	10	15	9	16	0	0	0	0



**Approach Summary Report** 

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	23	31	24	20	17	0	0	0	0	0	0	0
Violations	40	39	57	35	18	0	0	0	0	0	0	0
Total Events	63	70	81	55	35	0	0	0	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	22	20	27	19	8	0	0	0	0	0	0	0
Controllable Non-Issued	3	4	5	1	5	0	0	0	0	0	0	0
Citations	15	15	25	15	5	0	0	0	0	0	0	0
Daily Average Vehicle Passes	17,266	16,952	17,104	15,998	17,943	0	0	0	0	0	0	0
Average Violation Speed	29	29	29	28	28	0	0	0	0	0	0	0
Average Issued Speed	30	28	30	28	28	0	0	0	0	0	0	0
Average Violation Red Seconds	1.7	0.9	0.9	1.5	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	1.1	0.9	0.7	0.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	1	0	0	0	0	0	0	0	0
Citiation / Violation Issuance Rate	38%	38%	44%	43%	28%	0%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	93%	90%	91%	97%	72%	0%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	1	5	2	4	2	0	0	0	0	0	0	0
Funeral/Parade	0	6	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	22	20	22	16	15	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	23	31	24	20	17	0	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	2	0	0	0	0	0	0	0	0	0
Car Obstructed DMV No Hit	1	4	4	3	0	0	0	0	0	0	0	0
Driver Obstructed	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	2	1	0	0	0	0	0	0	0	0
Gender Match Failure	4	0	0	1	1	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	4	3	2	5	2	0	0	0	0	0	0	0
Multiple Vehicles	0	0	1	0	0	0	0	0	0	0	0	0
No Plate	9	9	11	5	5	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	2	2	3	1	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	2	1	1	0	0	0	0	0	0	0	0
Rejected by PD-Other	1	0	0	2	0	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	22	20	27	19	8	0	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
· · · · · · · · · · · · · · · · · · ·	0	0	0	0	0	0	0	0	0	0	0	
Dark Interior 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
Expired	0	0	0	0	1	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	2	2	5	1	3	0	0	0	0	0	0	0
Total	3	4	5	1	5	0	0	0	0	0	0	0
	,	т		•					Ţ	,	,	,



## **Approach Summary Report**

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

Non-Violations	Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Total Events 107 69 167 84 51 20 70 29 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1													
Total Events	Violations	81	45	130	61	42	20	61	22	0	0	0	0
Uncontrollable Non-Issued	Total Events	107	69		84	51	20	70	29	0	0	0	0
Uncontrollable Non-Issued   53   28   88   36   17   4   40   0   0   0   0   0   0   0	Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clastions	Uncontrollable Non-Issued	53	28	88			4	40			0	0	0
Daily Averlage Vehicle Passes   16.478   15.499   16.122   16.817   15.974   16.896   15.442   15.899   0   0   0   0   0	Controllable Non-Issued	3	3	10	3	1	7	0	3	0	0	0	0
Average   Volation   Speed   26   27   28   29   28   27   28   29   28   20   0   0   0   0   0	Citations	25	14	32	22	24	9	21	19	0	0	0	0
Average   Volation   Speed   26   27   28   29   28   27   28   29   28   20   0   0   0   0   0	Daily Average Vehicle Passes	16.478	15.499	16.122	16.617	15.974	16.898	15.442	15.989	0	0	0	0
Average   Issued Speed   27   28   29   29						·				-		_	_
Average   Volation Red Seconds   1.8   2.6   1.2   1.3   1.6   1.1   1.4   1.2   0.0   0	·									_		_	
Average Issued Red Seconds										-	_	_	_
Daily Citation Visids Claiston / Visids of State Rate Sept. 11				0.6	0.7	0.9			0.7	0.0			
Daily Citation Visids Claiston / Visids of State Rate Sept. 11	Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Cistation / Violation Issuance Rate													
Controlable Issuance Rate	· ·		-						-	_			
Non-Vicialisms													
Emergency Vehicle  11													
FunerlaPrarade  0 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0													
No Wildellan Occurred  13 9 24 111 4 0 7 7 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ů ,									_		_	
Other (Non-Violation)         0	No Violation Occurred	13	9	24	11	4	0	7	5	0	0	0	0
Rear Axide Activation	Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn - No Violation	Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Total	Rear Axle Activation	2	1	1	0	1	0	1	0	0	0	0	0
Discontrollation   Discontroll	Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Age Mismatch         0 <t< td=""><td>Total</td><td>26</td><td>24</td><td>37</td><td>23</td><td>9</td><td>0</td><td>9</td><td>7</td><td>0</td><td>0</td><td>0</td><td>0</td></t<>	Total	26	24	37	23	9	0	9	7	0	0	0	0
Car Obstructed 0 0 4 5 5 0 1 1 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
DMV No Hit	Ü	-				-	_			_		_	
Driver Obstructed										_		_	
Framing of Car: Uncontrollable   2										_		_	
Gender Match Failure										_		_	
Glare on Plate 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ů .									_		_	
Glare on Windshield							_			_		_	_
Government Tag						-				_		_	
Illegible Plate							_			-		_	_
Multiple Vehicles         0	ŭ					-	_			_		_	
No Plate							_					_	
Other (Violation)         0							_			_		_	
Out of State Plate         2         2         3         3         1         0         7         0         0         0         0           Plate Damaged         0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td>-</td><td></td><td>_</td><td></td></td<>							_			-		_	
Plate Damaged   0	,					-				_		_	
Plate Obstructed   3							_		_	-		_	_
Rejected by PD-Other   0		_		-			-			-		-	
Vehicle Match Failure         0													
Total         53         28         88         36         17         4         40         0         0         0         0           Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Driver         2         1         4         1         0 <td></td> <td>_</td> <td>_</td>												_	_
Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Driver         2         1         4         1         0													
Clarity of Driver         2         1         4         1         0										_			
Clarity of Plate         0													
Dark Interior         0         <	Clarity of Plate				0								0
Equipment Malfunction         0		0	0	0	0	0	0	0	1	0	0	0	0
Expired         0 </td <td>Data Error</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	Data Error	0	0	1	0	0	0	0	0	0	0	0	0
Exposed         0 </td <td></td> <td>0</td>		0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car         0	Expired	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver         0	Exposed	0	0	0	0	0	3	0	0	0	0	0	0
Framing of Plate         0         1         0	Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate         0         1         0	Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad         1         1         5         2         1         4         0         2         0         0         0         0		0	1	0	0	0	0	0	0	0	0	0	0
Total 3 3 10 3 1 7 0 3 0 0 0		1	1	5	2	1	4	0	2	0	0	0	0
	Total	3	3	10	3	1	7	0	3	0	0	0	0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	9	6	15	13	12	8	12	9	0	0	0	0
Violations	102	211	128	123	132	99	138	111	0	0	0	0
Total Events	111	217	143	136	144	107	150	120	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	51	107	66	59	78	42	71	56	0	0	0	0
Controllable Non-Issued	7	9	10	12	16	12	21	18	0	0	0	0
Citations	44	95	52	52	38	45	46	37	0	0	0	0
Daily Average Vehicle Passes	8,653	8,124	7,999	7,529	8,366	7,749	8,457	8,261	0	0	0	0
Average Violation Speed	24	25	24	24	24	25	25	23	0	0	0	0
Average Issued Speed	24	24	24	24	24	25	24	23	0	0	0	0
Average Violation Red Seconds	0.6	0.9	0.9	1.0	0.6	0.7	0.9	0.9	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.6	0.6	1.1	1.4	0.7	0.6	0.7	0.8	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	3	2	2	1	2	1	1	0	0	0	0
Citiation / Violation Issuance Rate	43%	45%	41%	42%	29%	45%	33%	33%	0%	0%	0%	0%
Controllable Issuance Rate	93%	96%	92%	90%	88%	88%	85%	84%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	4	3	3	4	1	2	7	2	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	4	3	11	9	10	3	4	6	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	1	0	1	3	1	1	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	6	15	13	12	8	12	9	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	2	1	0	0	0	0	0
Car Obstructed	5	1	3	1	2	0	2	1	0	0	0	0
DMV No Hit	10	12	15	5	4	12	6	10	0	0	0	0
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	2	0	1	0	1	2	0	0	0	0
Gender Match Failure	5 0	12 0	5 0	4 0	6	0	6	8	0	0	0	0
Glare on Plate Glare on Windshield	0	1	4	3	10	5	6	6	0	0	0	0
Government Tag	1	0	0	1	2	0	1	1	0	0	0	0
Illegible Plate	7	18	5	8	3	4	7	5	0	0	0	0
Multiple Vehicles	1	0	0	1	0	0	0	0	0	0	0	0
No Plate	12	41	23	19	36	9	26	18	0	0	0	0
Other (Violation)	0	0	0	0	1	1	1	0	0	0	0	0
Out of State Plate	4	11	2	8	5	0	7	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	1	0	0	0	0	0
Plate Obstructed	4	6	5	5	3	1	2	2	0	0	0	0
Rejected by PD-Other	2	4	2	4	5	4	3	3	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	51	107	66	59	78	42	71	56	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	3	0	3	6	6	1	2	1	0	0	0	0
Clarity of Plate	1	0	0	1	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	1	0	1	3	1	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	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	7	7	0	0	0	0	0	0	0	0	0
Picture Bad	3 <b>7</b>	9		4	10	10	16	16	0 <b>0</b>	0 <b>0</b>	0	0
Total	1	9	10	12	16	12	21	18	U	U	0	0



#### **Approach Summary Report**

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

Events   Jan-16   Feb-16   Mar-16   Apr-16   May-16   Jul-16   Jul-16   Jul-16   Jul-16   Oct-16   Oct-16   Nov-16	Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Violations	0 Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 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 0.0 0% 0% 0% 0%
Discontrollable Non-Issued   69   63   73   69   34   36   66   59   0   0   0   0   Controllable Non-Issued   7   10   1   9   10   4   7   6   0   0   0   0   Citations   57   60   48   55   31   27   49   47   0   0   0   0   0   Citations   57   60   48   55   31   27   49   47   0   0   0   0   0   Citations   57   60   48   55   31   27   49   47   0   0   0   0   0   Citations   57   60   48   55   31   27   49   47   0   0   0   0   0   0   0   0   0	0 0 0 0 0 0 0.0 0.0 0.0 0.0 0% 0% 0% 0%
Controllable Non-Issued   7	0 0 0 0.0 0.0 0.0 0.0 0.0 0% 0% 0% Dec-16 0
Citations	0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed   35   33   34   34   36   32   35   34   0   0   0   0	0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed   35   33   34   34   36   32   35   34   0   0   0   0	0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Issued Speed   35   35   36   36   33   36   35   0   0   0   0	0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Red Seconds   1.2   1.9   1.7   1.6   2.2   3.9   1.4   1.7   0.0   0.0   0.0	0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Red Seconds	0.0 31 0 0% 0% Dec-16 0 0
Calendar Days	31 0 0% 0% 06 Dec-16 0 0
Daily Citation Yield   2   2   2   2   2   1   1   1   2   2	0 0% 0% Dec-16 0 0
Citiation / Violation Issuance Rate         43%         45%         39%         41%         41%         40%         40%         42%         0%         0%         0%           Controllable Issuance Rate         95%         92%         99%         93%         87%         94%         94%         95%         0%         0%         0%           Non-Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16           Emergency Vehicle         4         6         2         7         3         2         8         3         0         0         0           Funeral/Parade         0	0% 0% Dec-16 0 0 0
Controllable Issuance Rate   95%   92%   99%   93%   87%   94%   94%   95%   0%   0%   0%	0% Dec-16 0 0 0 0
Non - Violations	Dec-16 0 0 0 0 0
Emergency Vehicle	0 0 0 0
Funeral/Parade         0	0 0 0
No Violation Occurred	0
Officer Present         0	0
Other (Non-Violation)         0	0
Rear Axle Activation         0	
Right Turn - No Violation         0 <td>0</td>	0
Uncontrollable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16           Age Mismatch         0 </td <td>0</td>	0
Age Mismatch         0 <t< td=""><td>0</td></t<>	0
Car Obstructed         0	Dec-16
DMV No Hit         16         9         13         15         6         6         14         11         0         0         0           Driver Obstructed         0         0         0         0         0         1         0         0         0         0           Framing of Car: Uncontrollable         12         17         21         7         1         0         4         5         0         0         0           Gender Match Failure         10         2         5         5         5         6         7         4         0         0         0           Glare on Plate         0         1         0	0
Driver Obstructed         0         0         0         0         1         0         0         0         0           Framing of Car: Uncontrollable         12         17         21         7         1         0         4         5         0         0         0           Gender Match Failure         10         2         5         5         5         6         7         4         0         0         0           Glare on Plate         0         1         0 <td>0</td>	0
Framing of Car: Uncontrollable         12         17         21         7         1         0         4         5         0         0         0           Gender Match Failure         10         2         5         5         5         6         7         4         0         0         0           Glare on Plate         0         1         0	0
Gender Match Failure         10         2         5         5         5         6         7         4         0         0         0           Glare on Plate         0         1         0	0
Glare on Plate         0         1         0	0
Glare on Windshield         0         0         2         7         4         1         7         4         0         0         0           Government Tag         3         0         0         0         0         1         0         0         0         0         0           Illegible Plate         4         3         1         0         1         1         2         3         0         0         0           Multiple Vehicles         0         1         0         0         0         0         0         1         0         0         0           No Plate         21         24         27         28         15         15         25         23         0         0         0           Other (Violation)         0         0         0         1         0         1         2         1         0         0         0	0
Government Tag         3         0         0         0         0         1         0         0         0         0           Illegible Plate         4         3         1         0         1         1         2         3         0         0         0           Multiple Vehicles         0         1         0         0         0         0         0         1         0         0         0           No Plate         21         24         27         28         15         15         25         23         0         0         0           Other (Violation)         0         0         0         1         0         1         2         1         0         0         0	0
Illegible Plate	0
Multiple Vehicles         0         1         0         0         0         0         1         0         0           No Plate         21         24         27         28         15         15         25         23         0         0         0           Other (Violation)         0         0         0         1         0         1         2         1         0         0         0	0
No Plate         21         24         27         28         15         15         25         23         0         0         0           Other (Violation)         0         0         0         1         0         1         2         1         0         0         0	0
Other (Violation) 0 0 0 1 0 1 2 1 0 0	0
	0
Out of State Plate 2 2 2 1 1 2 0 1 1 1 0 0 0	0
	0
Plate Obstructed         1         0	0
Rejected by PD-Other         0         3         2         5         0         4         4         5         0         0         0           Vehicle Match Failure         0         0         0         0         0         0         0         0         0         0         0	0
Total 69 63 73 69 34 36 66 59 0 0 0	0
Controllable Non-Issued Violations Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16	Dec-16
Clarity of Driver 1 2 1 2 0 1 0 0 0 0	0
Clarity of Plate 0 0 0 0 0 0 0 0 0 0	0
Dark Interior 0 0 0 0 0 1 0 2 0 0 0	•
Data Error 0 0 0 0 0 0 1 0 0 0 0	0
Equipment Malfunction         0         0         0         0         0         0         0         0         0	0
Expired 0 0 0 0 0 0 0 0 0 0	
Exposed 0 3 0 1 4 0 1 0 0 0	0
Framing of Car 0 2 0 0 0 0 0 0 0 0 0	0
Framing of Driver 0 0 0 2 0 0 0 0 0 0	0 0 0
Framing of Plate 0 0 0 0 0 0 0 0 0 0	0 0 0 0
Picture Bad         6         3         0         4         6         2         5         4         0         0         0	0 0 0 0
Total 7 10 1 9 10 4 7 6 0 0 0	0 0 0 0 0



#### **Approach Summary Report**

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

Non-Violations	Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Total Events												7	
Total Events	Violations	19	21	59	24	16	19	29	10	0	0	0	0
Uncontrollable Non-Issued	Total Events		32		38	35		50	12	0	0	0	0
Uncontrollable Non-Issued	Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Citations   S   6   18   8   1   4   4   5   0   0   0   0   0   0   0   0   0	Uncontrollable Non-Issued	8	12	33	9	10	10	14	4		0	0	0
Design   Average Vehicle Passes   4.345   3.874   3.962   4.154   3.853   4.242   4.004   4.377   0   0   0   0   0   0   0   0   0	Controllable Non-Issued	6	3	8	7	5	5	11	1	0	0	0	0
Average Notation Speed 24 25 22 23 21 29 20 21 0 0 0 0 0 0 Average Stand Speed 27 31 26 26 26 24 29 26 24 0 0 0 0 0 0 0 0 0 Average Stand Speed 27 31 26 26 26 26 26 27 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Citations	5	6	18	8	1	4	4	5	0	0	0	0
Average Notation Speed 24 25 22 23 21 29 20 21 0 0 0 0 0 0 Average Stand Speed 27 31 26 26 26 24 29 26 24 0 0 0 0 0 0 0 0 0 Average Stand Speed 27 31 26 26 26 26 26 27 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Daily Average Vehicle Passes	4.345	3.874	3.962	4.154	3.853	4.242	4.004	4.377	0	0	0	0
Average (Secold New York Property Second New Y	-		-	-	-		-		-	0	0		0
Average Violation Red Seconds 2.4 2.4 5.8 7.0 6.7 0.8 5.7 3.0 0.0 0.0 0.0 0.0 0.0 Calendar Days 3.0 1.9 3.6 0.8 7.4 0.7 6.2 0.5 0.0 0.0 0.0 0.0 0.0 Calendar Days 3.1 28 3.1 30 3.1 30 3.1 3.1 3.0 3.1 3.0 3.1 3.0 3.1											_		_
Average Issued Red Seconds 3.0 1.9 3.6 0.8 7.4 0.7 6.2 0.5 0.0 0.0 0.0 0.0 0.0 Calendar Days 31 28 31 30 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 31 30 31 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 30 31 31 30 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 30 31 31 31 31 30 31 31 31 30 31 31 31 31 31 30 31 31 31 31 31 31 31 31 31 31 31 31 31				5.8		6.7			3.0	0.0	0.0	0.0	0.0
Daily Clastion Yield Citation / Violation Issuance Rate		3.0	1.9	3.6	0.8	7.4	0.7	6.2	0.5	0.0	0.0	0.0	0.0
Daily Citation Yield  O	Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Controllable Issuance Rate   26%   26%   34%   34%   33%   6%   24%   24%   56%   60%			_										
Controllable Issuance Rate					-		-						0%
Non Wicklations													0%
Emergapency Vehicle 3 1 1 3 2 3 3 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0													Dec-16
Funeral/Parade													
No Violation Occurred	<u> </u>										_		_
Officer Present         0	No Violation Occurred		_					_					-
Other (Non-Violation)         0						_				_	-		_
Right Turn - No Violation	Other (Non-Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Total	Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Age Mismatch         0 <t< td=""><td>Total</td><td>11</td><td>11</td><td>10</td><td>14</td><td>19</td><td>12</td><td>21</td><td>2</td><td>0</td><td>0</td><td>0</td><td>0</td></t<>	Total	11	11	10	14	19	12	21	2	0	0	0	0
Car Obstructed         0         0         1         1         0         1         0	Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
DMV No Hit	Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	Car Obstructed	0	0	1	1	0	1	0	0	0	0	0	0
Framing of Car: Uncontrollable	DMV No Hit	1	1	10	1	0	1	2	1	0	0	0	0
Gender Match Failure	Driver Obstructed	0	0	0	0	0		0	0	0	0	0	0
Glare on Plate	Framing of Car: Uncontrollable	4				1		1	0	_	0		0
Glare on Windshield									_		_		
Government Tag					_	_				_	_		_
Illegible Plate			_	-	-				_	_			-
Multiple Vehicles         0	<u> </u>			-	_	_	-	_		_	_		
No Plate	0				-	_			_	_	-	_	
Other (Violation)         0         0         1         0					_	_		_		_	_		_
Out of State Plate         0         0         1         0         0         1         0										_	_		-
Plate Damaged   0	,				_	_		_		_	_		_
Plate Obstructed         0         0         0         0         1         0			_		-	_		_	_	_		_	-
Rejected by PD-Other         1         1         1         2         0         2         2         0				-	_	-	_	-		_	-		-
Vehicle Match Failure         0													
Total         8         12         33         9         10         10         14         4         0         0         0         0           Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Plate         0													
Controllable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         May-16         Jun-16         Jul-16         Aug-16         Sep-16         Oct-16         Nov-16         Dec-16           Clarity of Driver         0         0         2         0         1         2         1         0         0         0         0         0           Clarity of Plate         0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
Clarity of Driver         0         0         2         0         1         2         1         0         0         0         0         0           Clarity of Plate         0         <					_							_	Dec-16
Clarity of Plate         0													
Dark Interior         0         1         2         2         0         0         0         0         0         0         0           Data Error         0	,												
Data Error         0													0
Equipment Malfunction         0													0
Expired         0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td>0</td>										0			0
Framing of Car 0 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	Exposed	3	0	0	2	1	0	1	0	0	0	0	0
	Framing of Car		0	0		0	0	0	0	0	0	0	0
	Framing of Driver	0	1	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	Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
		3	1	4	3	3	3	9	1	0	0	0	0
Total 6 3 8 7 5 5 11 1 0 0 0 0	Total	6	3	8	7	5	5	11	1	0	0	0	0



#### **Approach Summary Report**

Loc 2091: NB Franklin St. @ Geary Blvd.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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



#### **Approach Summary Report**

Loc 2094: WB Geary Blvd. @ Franklin St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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



**Approach Summary Report** 

Loc 2104: WB Pine St. @ Polk St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	23	26	9	10	21	9	0	0	0	0	0	0
Violations	69	64	76	77	48	76	0	0	0	0	0	0
Total Events	92	90	85	87	69	85	0	0	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	33	19	24	13	19	58	0	0	0	0	0	0
Controllable Non-Issued	7	38	41	62	21	10	0	0	0	0	0	0
Citations	29	7	11	2	8	8	0	0	0	0	0	0
Daily Average Vehicle Passes	5,677	5,561	4,876	4,464	5,347	5,277	0	0	0	0	0	0
Average Violation Speed	23	23	21	22	21	19	0	0	0	0	0	0
Average Issued Speed	23	20	20	23	21	21	0	0	0	0	0	0
Average Violation Red Seconds	2.0	3.1	2.4	0.6	3.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	2.0	0.5	0.7	0.4	2.9	4.4	0.0	0.0	0.0	0.0	0.0	0.0
<del>u</del>				30			24		30			
Calendar Days Daily Citation Yield	31 1	28 0	31 0	0	31 0	30	31 0	31 0	0	31 0	30 0	31 0
Citiation / Violation Issuance Rate	42%	11%	14%	3%	17%	11%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	90%	41%	46%	19%	56%	87%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	8	5	4	0 0	5	1	0	0 0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	15	21	5	10	16	7	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	1	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	23	26	9	10	21	9	0	0	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	0	1	0	0	0	0	0	0	0	0
DMV No Hit	4	6	4	0	0	1	0	0	0	0	0	0
Driver Obstructed	1	2	0	0	1	2	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	1	1	0	0	1	0	0	0	0	0	0
Gender Match Failure	9	1	2	0	3	2	0	0	0	0	0	0
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0
Glare on Windshield	1	0	1	3	2	2	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	1	0	0	0	0	34	0	0	0	0	0	0
Multiple Vehicles	13	5	10	4	10	0 12	0	0	0	0	0	0
No Plate Other (Violation)	0	0	0	0	10	0	0	0	0	0	0	0
Other (Violation) Out of State Plate	1	2	3	4	1	0	0	0	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	2	1	1	3	0	0	0	0	0	0
Rejected by PD-Other	2	2	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	33	19	24	13	19	58	0	0	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	5	5	3	1	2	0	0	0	0	0	0
Clarity of Plate	0	1	0	0	0	0	0	0	0	0	0	0
Dark Interior	2	25	31	47	16	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	1	2	7	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					1 4		_				_	0
Total	<b>7</b>	6 <b>38</b>	3 <b>41</b>	5 <b>62</b>	4 <b>21</b>	8 <b>10</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	33	28	31	44	36	20	26	5	0	0	0	0
Violations	34	21	13	7	12	11	16	1	0	0	0	0
Total Events	67	49	44	51	48	31	42	6	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	21	11	7	2	4	4	7	0	0	0	0	0
Controllable Non-Issued	11	3	4	4	2	4	4	0	0	0	0	0
Citations	2	7	2	1	6	3	5	1	0	0	0	0
Daily Average Vehicle Passes	5,869	6,412	5,989	6,133	6,055	5,877	6,517	5,912	0	0	0	0
Average Violation Speed	26	24	23	25	24	23	22	25	0	0	0	0
Average Issued Speed	26	27	25	26	27	28	25	24	0	0	0	0
Average Violation Red Seconds	1.2	3.8	4.1	3.5	6.7	9.8	9.8	5.6	0.0	0.0	0.0	0.0
Average Issued Red Seconds	1.4	0.9	1.1	2.7	4.1	4.7	8.2	4.4	0.0	0.0	0.0	0.0
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
Citiation / Violation Issuance Rate	6%	33%	15%	14%	50%	27%	31%	100%	0%	0%	0%	0%
Controllable Issuance Rate	68%	86%	69%	43%	83%	64%	75%	100%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	6	1	5	5	8	2	3	2	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	27	27	24	38	26	16	20	3	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	1	0	0	0	0	0	0
Rear Axle Activation	0	0	2	1	2	1	3	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	33	28	31	44	36	20	26	5	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	5	2	0	0	1	0	0	0	0	0	0	0
DMV No Hit	2	1	1	0	1	2	2	0	0	0	0	0
Driver Obstructed	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	1	0	0	0	0	0	0	0	0	0
Gender Match Failure	1	0	0	0	0	1	2	0	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	1	5	1	0	0	1	1	0	0	0	0	0
Government Tag	1	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	0	0	1	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	9	2	2	2	0	0	2	0	0	0	0	0
Other (Violation) 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	21	11	7	2	4	4	7	0	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	3	1	2	1	0	0	1	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	7	1	2	2	2	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	0	0	1	0	0	0	0	0
Framing of Car	0	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
	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver												



## **Approach Summary Report**

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

Non-Violations Violations Total Events Violations Uncontrollable Non-Issued	6 20 26	12 26	Mar-16 27	31	22	32	55	31	0	0	0	_
Total Events Violations Uncontrollable Non-Issued		26								U	U	0
Violations Uncontrollable Non-Issued	26		33	55	37	41	48	29	0	0	0	0
Uncontrollable Non-Issued		38	60	86	59	73	103	60	0	0	0	0
	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
0	10	14	13	23	13	15	21	10	0	0	0	0
Controllable Non-Issued	2	2	8	15	14	17	14	9	0	0	0	0
Citations	8	10	12	17	10	9	13	10	0	0	0	0
Daily Average Vehicle Passes	1,872	2,122	2,677	2,441	2,322	2,871	2,242	2,010	0	0	0	0
Average Violation Speed	20	21	22	19	21	20	20	23	0	0	0	0
Average Issued Speed	20	28	32	25	30	23	24	22	0	0	0	0
Average Violation Red Seconds	8.7	12.6	9.6	13.4	13.2	12.4	13.5	10.5	0.0	0.0	0.0	0.0
Average Issued Red Seconds	8.7	4.1	0.5	0.8	0.6	0.8	4.4	1.1	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	1	0	0	0	0	0	0	0	0
Citiation / Violation Issuance Rate	40%	38%	36%	31%	27%	22%	27%	34%	0%	0%	0%	0%
Controllable Issuance Rate	90%	92%	76%	73%	62%	59%	71%	69%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	3	4	4	5	0	2	3	2	0	0	0	0
Funeral/Parade	0	0	0	0	0	2	0	0	0	0	0	0
No Violation Occurred	3	8	20	26	21	27	49	27	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	1	0	0	0	0	0	0
Rear Axle Activation	0	0	3	0	1	0	3	2	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	12	27	31	22	32	55	31	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	1	2	0	0	0	0	2	0	0	0	0	0
DMV No Hit	3	4	4	5	2	2	4	2	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	3	0	1	0	0	0	0	0	0	0	0
Gender Match Failure	0	1	1	0	4	3	2	3	0	0	0	0
Glare on Plate	0	0	0	0	1	0	0	0	0	0	0	0
Glare on Windshield	0	0	2	1	0	1	2	0	0	0	0	0
Government Tag	0	0	1	0	0	0	0	0	0	0	0	0
Illegible Plate	1	0	1	1	0	1	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	1	0	0	0	0	0	0
No Plate	4	2	3	9	6	6	9	3	0	0	0	0
Other (Violation)	0	0	0	<u>1</u> 1	0	0	0	0	0		0	
Out of State Plate Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	1	0	0	0	1	0	0	0	0
Rejected by PD-Other	1	1	0	3	0	0	2	1	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	10	14	13	23	13	15	21	10	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	0	1	1	1	1	0	3	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	1	7	11	8	5	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	1	0	0	0	2	4	4	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
	0	1	0	3	3	7	7	6	0	0	0	0
Picture Bad				15	14	17	14	9	0	0		0



**Approach Summary Report** 

Loc 2122: SB Polk St. @ Hayes St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / Violation Issuance Rate	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Controllable Issuance Rate	#DIV/0!	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed DMV No Hit	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed Framing of Car: Uncontrollable	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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 Expired	0	0	0	0	0	0	0	0	0	0	0	0
Expired Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Exposed Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver 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
IVIAI	U	U	U	U	U	U	U	U	U	U	U	U



**Approach Summary Report** 

Loc 2124: WB Hayes St. @ Polk St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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



#### **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	57	36	4	21	55	42	31	32	0	0	0	0
Violations	23	11	1	9	17	13	21	16	0	0	0	0
Total Events	80	47	5	30	72	55	52	48	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	12	4	0	4	11	9	15	8	0	0	0	0
Controllable Non-Issued	10	4	1	1	0	0	0	2	0	0	0	0
Citations	1	3	0	4	6	4	6	6	0	0	0	0
Daily Average Vehicle Passes	6,266	7,145	5,915	6,466	6,249	7,277	6,959	6,621	0	0	0	0
Average Violation Speed	24	24	22	22	23	22	21	22	0	0	0	0
Average Issued Speed	23	23	25	24	24	23	22	24	0	0	0	0
Average Violation Red Seconds	0.9	0.8	2.0	0.9	2.3	1.9	1.3	2.1	0.0	0.0	0.0	0.0
Average Issued Red Seconds	1.1	1.0	1.4	0.8	0.9	0.7	0.9	0.5	0.0	0.0	0.0	0.0
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
Citiation / Violation Issuance Rate	4%	27%	0%	44%	35%	31%	29%	38%	0%	0%	0%	0%
Controllable Issuance Rate	57%	64%	0%	89%	100%	100%	100%	88%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	35	30	2	12	43	24	22	26	0	0	0	0
Funeral/Parade	0	0	0	0	2	2	0	0	0	0	0	0
No Violation Occurred	21	6	2	9	8	16	9	6	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	2	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	57	36	4	21	55	42	31	32	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	1	0	0	1	1	1	1	0	0	0	0
DMV No Hit	0	0	0	1	1	3	3	1	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	1	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	3	0	0	0	1	2	0	1	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	3	1	0	0	1	0	0	3	0	0	0	0
Government Tag 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	0	0	1	6	2	5	1	0	0	0	0
Other (Violation)	0	0	0	0	0	0	1	0	0	0	0	0
Out of State Plate	0	0	0	1	1	0	3	1	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	2	0	0	0	1	0	0	0	0	0	0
Rejected by PD-Other	1	0	0	1	0	0	2	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	4	0	4	11	9	15	8	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	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	9	4	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	1	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	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	2	0	0	0	0
Total	10	4	1	1	0	0	0	2	0	0	0	0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	28	29	29	51	54	34	28	36	0	0	0	0
Violations	136	118	128	136	144	109	162	145	0	0	0	0
Total Events	164	147	157	187	198	143	190	181	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	53	54	68	60	74	38	78	77	0	0	0	0
Controllable Non-Issued	39	12	20	29	33	37	42	33	0	0	0	0
Citations	44	52	40	47	37	34	42	35	0	0	0	0
Daily Average Vehicle Passes	8,384	8,813	7,861	8,444	8,564	7,965	8,519	8,121	0	0	0	0
Average Violation Speed	25	22	24	24	24	23	24	25	0	0	0	0
Average Issued Speed	25	26	26	26	26	26	27	26	0	0	0	0
Average Violation Red Seconds	0.9	1.6	2.4	1.7	1.0	1.5	1.3	2.2	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.9	0.6	0.5	0.6	0.7	1.0	0.6	1.3	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	2	1	2	1	1	1	1	0	0	0	0
Citiation / Violation Issuance Rate	32%	44%	31%	35%	26%	31%	26%	24%	0%	0%	0%	0%
Controllable Issuance Rate	71%	90%	84%	79%	77%	66%	74%	77%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	8	7	2	7	9	4	4	7	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	19	21	25	39	44	28	23	27	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	2	5	1	2	1	2	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	28	29	29	51	54	34	28	36	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	6	13	5	12	8	7	11	17	0	0	0	0
DMV No Hit	6	9	5	11	12	3	10	13	0	0	0	0
Driver Obstructed	0	0	0	0	2	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	5	7	5	6	0	1	2	1	0	0	0	0
Gender Match Failure	5	5	1	1	4	8	10	6	0	0	0	0
Glare on Plate Glare on Windshield	0	0	6	3	0 15	3	0 12	0 5	0	0	0	0
Government Tag	0	0	0	0	15	2	12	2	0	0	0	0
Illegible Plate	1	0	2	1	0	1	0	0	0	0	0	0
Multiple Vehicles	0	0	1	0	0	0	1	0	0	0	0	0
No Plate	19	14	26	17	18	9	19	20	0	0	0	0
Other (Violation)	0	0	1	0	1	0	0	1	0	0	0	0
Out of State Plate	3	2	9	5	5	0	8	6	0	0	0	0
Plate Damaged	2	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	3	3	5	1	2	2	0	0	0	0
Rejected by PD-Other	3	3	2	1	3	2	2	4	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	53	54	68	60	74	38	78	77	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	6	3	6	8	6	3	2	2	0	0	0	0
Clarity of Plate	0	1	0	0	0	0	0	0	0	0	0	0
Dark Interior	15	1	4	6	6	8	8	10	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	0	1	0	2	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	3	0	2	0	0	2	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	15	7	8	14	21	22	32	21	0	0	0	0
Total	39	12	20	29	33	37	42	33	0	0	0	0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	15	26	19	44	46	18	30	12	0	0	0	0
Violations	39	61	72	57	44	51	56	63	0	0	0	0
Total Events	54	87	91	101	90	69	86	75	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	26	32	43	30	26	16	23	33	0	0	0	0
Controllable Non-Issued	6	4	6	10	7	9	12	10	0	0	0	0
Citations	7	25	23	17	11	26	21	20	0	0	0	0
Daily Average Vehicle Passes	4,308	4,620	4,155	4,892	4,911	5,122	5,051	5,347	0	0	0	0
Average Violation Speed	28	26	25	26	24	26	27	26	0	0	0	0
Average Violation Speed Average Issued Speed	24	22	21	22	21	26	26	26	0	0	0	0
Average Violation Red Seconds	21.0	2.5	2.5	2.3	2.0	2.6	2.0	2.1	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.9	2.2	2.0	1.3	2.2	0.8	0.6	0.6	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	1	0	1	1	1	0	0	0	0
Citiation / Violation Issuance Rate	18%	41%	32%	30%	25%	51%	38%	32%	0%	0%	0%	0%
Controllable Issuance Rate	85%	93%	92%	82%	84%	82%	79%	84%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	7	15	3	8	12	2	7 7	2 Aug-10	0	0	0	0
Funeral/Parade	0	3	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	8	8	15	36	33	15	23	10	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	1	1	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	26	19	44	46	18	30	12	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	3	1	3	3	1	1	3	6	0	0	0	0
DMV No Hit	3	5	4	0	4	4	6	3	0	0	0	0
Driver Obstructed	1	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	6	8	15	7	6	1	1	3	0	0	0	0
Gender Match Failure	3	3	2	2	3	1	2	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	1	0	0	2	0	2	0	0	0	0
Government Tag	1	1	0	1	0	0	1	0	0	0	0	0
Illegible Plate	1	3	2	4	2	0	1	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	8	10	12	10	5	3	5	10	0	0	0	0
Other (Violation)	0	0	0	0	0	0	1	2	0	0	0	0
Out of State Plate Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Damaged Plate Obstructed	U	ı U	U	U	1			2	0	0	0	0
Rejected by PD-Other	0	1	4	0					U	U	U	0
Vehicle Match Failure	0	1	1	0		0	0	3	0	Λ	Λ	U
VOLIDIO IVIALOTI I AIIUTO	0	0	1	2	2	2	2	3	0	0	0	0
Total	0	0	1 0	2 0	2	2	2	0	0	0	0	0
Total  Controllable Non-Issued Violations	0 0 <b>26</b>	0 0 32	1 0 43	2 0 <b>30</b>	2 0 <b>26</b>	2 0 16	2 0 <b>23</b>	0 <b>33</b>	0	0	0	0
Controllable Non-Issued Violations	0 0 <b>26</b> Jan-16	0 0 <b>32</b> Feb-16	1 0 <b>43</b> Mar-16	2 0 <b>30</b> Apr-16	2 0 <b>26</b> May-16	2	2 0 <b>23</b> Jul-16	0 <b>33</b> Aug-16	0	0	0	_
Controllable Non-Issued Violations Clarity of Driver	0 0 <b>26</b>	0 0 32	1 0 <b>43</b> Mar-16	2 0 <b>30</b>	2 0 <b>26</b>	2 0 <b>16</b> Jun-16	2 0 <b>23</b>	0 <b>33</b>	0 <b>0</b> Sep-16	0 <b>0</b> Oct-16	0 <b>0</b> Nov-16	<b>0</b> Dec-16
Controllable Non-Issued Violations	0 0 <b>26</b> Jan-16	0 0 <b>32</b> Feb-16	1 0 <b>43</b> Mar-16	2 0 <b>30</b> Apr-16 4	2 0 <b>26</b> May-16 2	2 0 <b>16</b> Jun-16	2 0 <b>23</b> Jul-16 2	0 <b>33</b> Aug-16 3	0 <b>0</b> Sep-16	0 0 Oct-16 0	0 <b>0</b> Nov-16	<b>0</b> Dec-16 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate	0 0 <b>26</b> Jan-16 1	0 0 <b>32</b> Feb-16 1	1 0 <b>43</b> Mar-16 0	2 0 <b>30</b> Apr-16 4 0	2 0 <b>26</b> May-16 2	2 0 <b>16</b> Jun-16 1	2 0 <b>23</b> Jul-16 2 0	0 33 Aug-16 3 0	0 <b>0</b> Sep-16 0	0 0 Oct-16 0	0 0 Nov-16 0	0 Dec-16 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior	0 0 26 Jan-16 1 0	0 0 32 Feb-16 1 0	1 0 43 Mar-16 0 0	2 0 <b>30</b> Apr-16 4 0	2 0 <b>26</b> May-16 2 0 3	2 0 <b>16</b> Jun-16 1 0	2 0 23 Jul-16 2 0	0 33 Aug-16 3 0 2	0 0 Sep-16 0 0	0 0 Oct-16 0 0	0 0 Nov-16 0 0	0 Dec-16 0 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior Data Error	0 0 26 Jan-16 1 0	0 0 32 Feb-16 1 0 1	1 0 43 Mar-16 0 0 2	2 0 30 Apr-16 4 0 1	2 0 26 May-16 2 0 3	2 0 16 Jun-16 1 0 0	2 0 23 Jul-16 2 0 1	0 33 Aug-16 3 0 2	0 0 Sep-16 0 0 0	0 0 Oct-16 0 0 0	0 0 Nov-16 0 0 0	0 Dec-16 0 0 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior Data Error Equipment Malfunction Expired Exposed	0 0 26 Jan-16 1 0 1	0 0 32 Feb-16 1 0 1 0	1 0 43 Mar-16 0 0 2 0	2 0 30 Apr-16 4 0 1 0	2 0 26 May-16 2 0 3 0	2 0 16 Jun-16 1 0 0	2 0 23 Jul-16 2 0 1 0	0 33 Aug-16 3 0 2 0	0 0 Sep-16 0 0 0	0 0 0ct-16 0 0 0	0 0 Nov-16 0 0 0 0	0 Dec-16 0 0 0 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior Data Error Equipment Malfunction Expired	0 0 26 Jan-16 1 0 1 0	0 0 32 Feb-16 1 0 1 0	1 0 43 Mar-16 0 0 2 0 0	2 0 30 Apr-16 4 0 1 0 0	2 0 26 May-16 2 0 3 0 0	2 0 16 Jun-16 1 0 0 0	2 0 23 Jul-16 2 0 1 0	0 33 Aug-16 3 0 2 0 0	0 0 Sep-16 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 Nov-16 0 0 0 0	Dec-16 0 0 0 0 0 0 0 0 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior Data Error Equipment Malfunction Expired Exposed	0 0 26 Jan-16 1 0 1 0 0 0 0	0 0 32 Feb-16 1 0 1 0 0 0	1 0 43 Mar-16 0 0 2 0 0 0	2 0 30 Apr-16 4 0 1 0 0 0	2 0 26 May-16 2 0 3 0 0 0	2 0 16 Jun-16 1 0 0 0 0	2 0 23 Jul-16 2 0 1 0 0	0 33 Aug-16 3 0 2 0 0 0	0 0 Sep-16 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 Nov-16 0 0 0 0 0	0 Dec-16 0 0 0 0 0 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior Data Error Equipment Malfunction Expired Exposed Framing of Car	0 0 26 Jan-16 1 0 1 0 0 0 0 0	0 0 32 Feb-16 1 0 1 0 0 0 0	1 0 43 Mar-16 0 0 2 0 0 0 0	2 0 30 Apr-16 4 0 1 0 0 0 0	2 0 26 May-16 2 0 3 0 0 0 0	2 0 16 Jun-16 1 0 0 0 0 0	2 0 23 Jul-16 2 0 1 0 0 0	0 33 Aug-16 3 0 2 0 0 0 0	0 0 Sep-16 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 Nov-16 0 0 0 0 0 0 0	0 Dec-16 0 0 0 0 0 0 0
Controllable Non-Issued Violations Clarity of Driver Clarity of Plate Dark Interior Data Error Equipment Malfunction Expired Exposed Framing of Car Framing of Driver	0 0 26 Jan-16 1 0 1 0 0 0 0 0 3	0 0 32 Feb-16 1 0 1 0 0 0 0 0	1 0 43 Mar-16 0 0 2 0 0 0 0 1 0	2 0 30 Apr-16 4 0 1 0 0 0 0 0	2 0 26 May-16 2 0 3 0 0 0 0	2 0 16 Jun-16 1 0 0 0 0 0 0	2 0 23 Jul-16 2 0 1 0 0 0 0	0 33 Aug-16 3 0 2 0 0 0 0	0 0 Sep-16 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 Nov-16 0 0 0 0 0 0 0 0	0 Dec-16 0 0 0 0 0 0 0 0 0



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	21	50	38	49	28	14	18	11	0	0	0	0
Violations	40	41	51	63	33	22	29	31	0	0	0	0
Total Events	61	91	89	112	61	36	47	42	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	21	28	20	29	21	10	13	11	0	0	0	0
Controllable Non-Issued	7	4	16	13	7	8	11	14	0	0	0	0
Citations	12	9	15	21	5	4	5	6	0	0	0	0
Daily Average Vehicle Passes	6,952	7,146	7,166	6,843	6,967	7,243	7,191	6,856	0	0	0	0
Average Violation Speed	24	22	27	25	23	22	19	21	0	0	0	0
Average Issued Speed	23	23	22	25	25	22	21	0	0	0	0	0
Average Violation Red Seconds	11.6	11.5	11.8	14.3	13.8	14.0	9.6	10.5	0.0	0.0	0.0	0.0
Average Issued Red Seconds	9.9	9.4	11.5	11.2	13.3	14.0	11.2	11.0	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	0	0	1	0	0	0	0	0	0	0	0
Citiation / Violation Issuance Rate	30%	22%	29%	33%	15%	18%	17%	19%	0%	0%	0%	0%
Controllable Issuance Rate	83%	90%	69%	79%	79%	64%	62%	55%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	5	14	15	12	5	7	4	3	0	0	0	0
Funeral/Parade	2	28	0	3	3	0	0	3	0	0	0	0
No Violation Occurred	14	8	23	32	20	7	14	5	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	2	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	21	50	38	49	28	14	18	11	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	2	1	0	4	2	0	0	1	0	0	0	0
DMV No Hit	2	2	3	4	1	3	5	2	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	1	5	3	3	0	0	0	0	0	0	0	0
Gender Match Failure	3	0	2	1	0	0	1	1	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	2	0	0	1	0	0	0	0
Government Tag Illegible Plate	2	8	3	0 4	0	0	0	2	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	1	0	0	0	0
No Plate	8	8	7	11	10	3	4	2	0	0	0	0
Other (Violation)	0	0	1	0	0	0	0	0	0	0	0	0
Out of State Plate	1	0	1	0	1	1	0	1	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	2	0	1	1	0	1	0	0	0	0	0
Rejected by PD-Other	1	1	0	1	3	2	1	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	21	28	20	29	21	10	13	11	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	0	1	3	1	1	1	0	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	1	0	1	1	1	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	1	0	0	1	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	0	0	0	2	1	0	1	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	3	0	1	0	0	0	0	0	0
Picture Bad	6	3	12	5	4	5	9	14	0	0	0	0
Total	7	4	16	13	7	8	11	14	0	0	0	0



## **Approach Summary Report**

Loc 2144: WB Harrison St. @ 8th St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	8	24	17	26	20	1	0	16	0	0	0	0
Violations	44	47	56	62	57	6	0	38	0	0	0	0
Total Events	52	71	73	88	77	7	0	54	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	26	18	27	30	36	2	0	23	0	0	0	0
Controllable Non-Issued	1	5	0	11	11	4	0	3	0	0	0	0
Citations	17	24	29	21	10	0	0	12	0	0	0	0
Daily Average Vehicle Passes	5,368	4,579	5,127	5,222	0	0	0	0	0	0	0	0
Average Violation Speed	25	27	26	26	0	0	0	0	0	0	0	0
Average Issued Speed	25	27	27	26	0	0	0	0	0	0	0	0
Average Violation Red Seconds	2.3	1.6	2.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	1.7	0.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	1	1	0	0	0	0	0	0	0	0
Citiation / Violation Issuance Rate	39%	51%	52%	34%	18%	0%	0%	32%	0%	0%	0%	0%
Controllable Issuance Rate	98%	89%	100%	82%	81%	33%	0%	92%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	8	5	10	12	7	0	0	8	0	0	0	0
Funeral/Parade	0	12	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	0	7	7	14	13	1	0	8	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	8	24	17	26	20	1	0	16	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	1	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	3	1	1	2	4	0	0	0	0	0	0	0
DMV No Hit	2	2	4	5	3	0	0	3	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	1	2	0	0	0	0	0	0	0
Gender Match Failure	6	3	3	4	1	0	0	1	0	0	0	0
Glare on Plate	0	0	0	0	0 4	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	0	0	0	0	0	0
Government Tag Illegible Plate	3	2	7	4	3	1	0	7	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	7	6	5	9	10	1	0	4	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	1	0	0	0	0
Out of State Plate	0	0	0	1	3	0	0	3	0	0	0	0
Plate Damaged	1	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	3	3	5	2	5	0	0	2	0	0	0	0
Rejected by PD-Other	0	1	1	1	1	0	0	2	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	26	18	27	30	36	2	0	23	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	0	0	0	0	3	3	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	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	1	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	4	3	0	0	0	0	0	0	0
Framing of Car	0	1	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	4	0	7	4	0	0	3	0	0	0	0
Total	1	5	0	11	11	4	0	3	0	0	0	0



## **Approach Summary Report**

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

Events Non-Violations Violations	Jan-16 6	Feb-16 18	Mar-16 9	Apr-16 21	May-16 32	Jun-16 13	Jul-16 27	Aug-16 13	Sep-16	Oct-16	Nov-16	Dec-16
							21	1.0	0	0	0	0
	28	83	66	83	68	63	96	57	0	0	0	0
Total Events	34	101	75	104	100	76	123	70	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	18	53	39	54	45	36	54	32	0	0	0	0
Controllable Non-Issued	3	5	8	3	6	2	14	6	0	0	0	0
Citations	7	25	19	26	17	25	28	19	0	0	0	0
Daily Average Vehicle Passes	6,132	6,022	5,763	5,949	6,281	6,163	6,685	5,987	0	0	0	0
Average Violation Speed	27	26	26	25	27	26	26	27	0	0	0	0
Average Issued Speed	25	26	26	25	27	27	26	26	0	0	0	0
Average Violation Red Seconds	2.2	2.1	2.1	2.3	1.6	2.7	2.6	2.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	1.1	0.6	1.5	1.7	0.9	0.8	0.8	0.6	0.0	0.0	0.0	0.0
Ü												
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1 2004	1	1	1	1	1	1	0	0	0	0
Citiation / Violation Issuance Rate	25%	30%	29%	31%	25%	40%	29%	33%	0%	0%	0%	0%
Controllable Issuance Rate  Non - Violations	89% Jan-16	94% Feb-16	88% Mar-16	96% Apr-16	91% May-16	97% Jun-16	85% Jul-16	89% Aug-16	0% Sep-16	0% Oct-16	0% Nov-16	0% Dec-16
Emergency Vehicle	2	5	1	3	3	3	Jul-10 4	3	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	4	13	8	18	29	10	22	10	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	1	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	18	9	21	32	13	27	13	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	1	0	1	0	0	1	0	0	0	0	0	0
Car Obstructed	1	1	0	1	1	0	3	4	0	0	0	0
DMV No Hit	0	5	5	2	7	5	5	1	0	0	0	0
Driver Obstructed	0	0	0	0	1	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	3	13	5	8	1	3	5	2	0	0	0	0
Gender Match Failure	1	5	4	1	3	3	2	4	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	2	1	0	0	0	0	0	0
Government Tag	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate	4	16	9	19	9	8	20	11	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	5	11	13	16	17	8	15	6	0	0	0	0
Other (Violation)	0	0	0	0	0	1	0	0	0	0	0	0
Out of State Plate Plate Damaged	0	0	0	0	0	2	0	0	0	0	0	0
Plate Obstructed	2		1	4	1	1	0	1	0	0	0	0
Rejected by PD-Other	0	0	1	1	1	3	4	1	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	18	53	39	54	45	36	<b>54</b>	32	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	1	0	0	2	0	1	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	3	1	1	0	0	0	0	0	0	0
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	0	2	3	1	2	0	6	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
	_	0	0	0	0	0	0	0	0	0	0	0
Framing of Plate	0											
Framing of Plate Picture Bad Total	0 0 <b>3</b>	2 <b>5</b>	2	1 3	1 6	2 2	7	5 <b>6</b>	0 <b>0</b>	0	0	0 <b>0</b>



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	16	39	27	25	36	15	21	22	0	0	0	0
Violations	19	35	25	23	23	15	38	34	0	0	0	0
Total Events	35	74	52	48	59	30	59	56	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	12	23	12	12	14	7	27	16	0	0	0	0
Controllable Non-Issued	3	3	3	4	3	3	4	6	0	0	0	0
Citations	4	9	10	7	6	5	7	12	0	0	0	0
Daily Average Vehicle Passes	6,579	7,756	6,123	6,854	7,431	7,597	6,877	7,142	0	0	0	0
Average Violation Speed	32	31	31	35	32	32	33	31	0	0	0	0
Average Issued Speed	31	32	33	35	32	33	36	34	0	0	0	0
Average Violation Red Seconds	3.3	4.3	3.2	2.7	2.7	2.6	3.0	5.3	0.0	0.0	0.0	0.0
Average Issued Red Seconds	1.6	0.6	1.8	0.7	3.0	2.5	0.7	2.0	0.0	0.0	0.0	0.0
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
Citiation / Violation Issuance Rate	21%	26%	40%	30%	26%	33%	18%	35%	0%	0%	0%	0%
Controllable Issuance Rate	84%	91%	88%	83%	87%	80%	89%	82%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	3	18	11	8	11	2	9	10	0	0	0	0
Funeral/Parade	0	3	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	13	18	16	17	25	13	12	12	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	16	39	27	25	36	15	21	22	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	1	0	0	0	0	0	0
Car Obstructed	0	1	0	1	0	0	3	0	0	0	0	0
DMV No Hit	1	2	0	0	1	0	6	4	0	0	0	0
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	3	4	3	1	2	0	1	1	0	0	0	0
Gender Match Failure	1	0	0	0	0	0	0	1	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	1	0	0	0	0	0	0	0	0	0	0
Government Tag Illegible Plate	4	7	3	4	3	2	7	4	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	3	5	6	3	4	2	5	5	0	0	0	0
Other (Violation)	0	0	0	0	0	0	1	0	0	0	0	0
Out of State Plate	0	1	0	0	0	0	1	1	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	1	1	0	1	0	0	0	0	0
Rejected by PD-Other	0	1	0	1	0	1	1	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	23	12	12	14	7	27	16	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	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	0	0	1	1	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	0	0	1	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed Framing of Cor	2	1	0	1	2	1	1	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 Picture Bad	0	0	0 2	2	0	1	0	6	0	0	0	0
Total	3	3	3	4	3	3	4	6	0	0	0	0
iotai	J	J	J	4	J	J	4	U	U	U	U	U



## **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	6	4	4	6	8	2	2	2	0	0	0	0
Violations	12	17	21	19	30	4	17	7	0	0	0	0
Total Events	18	21	25	25	38	6	19	9	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	6	11	13	9	14	1	5	6	0	0	0	0
Controllable Non-Issued	0	0	0	0	3	1	2	0	0	0	0	0
Citations	6	6	8	10	13	2	10	1	0	0	0	0
Daily Average Vehicle Passes	4,546	5,634	5,547	5,676	5,913	6,144	4,994	5,475	0	0	0	0
Average Violation Speed	27	26	26	27	25	26	25	26	0	0	0	0
Average Issued Speed	27	27	26	26	25	26	25	25	0	0	0	0
Average Violation Red Seconds	1.6	2.7	2.6	2.0	1.5	2.1	2.3	2.5	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.9	0.8	0.8	0.6	1.7	1.5	1.7	0.9	0.0	0.0	0.0	0.0
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
Citiation / Violation Issuance Rate	50%	35%	38%	53%	43%	50%	59%	14%	0%	0%	0%	0%
Controllable Issuance Rate	100%	100%	100%	100%	90%	75%	88%	100%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	2	2	3	2	0	1	1	2	0	0	0	0
Funeral/Parade	0	1	0	1	0	0	0	0	0	0	0	0
No Violation Occurred	4	1	1	3	8	1	1	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	6	4	4	6	8	2	2	2	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	0	0	1	0	1	0	0	0	0	0	0	0
DMV No Hit	0	0	0	2	0	0	0	2	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	1	0	0	0	0	0	0	0	0
Gender Match Failure Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	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	1	7	5	3	5	1	0	4	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	2	3	5	2	4	0	3	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	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	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	1	1	0	0	2	0	0	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	11	13	9	14	1	5	6	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	0	0	0	0	1	0	2	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	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction Expired	0	0	0	0	0	0	0	0	0	0	0	0
Expored  Exposed	0	0	0	0	0	1	0	0	0	0	0	0
Exposed Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Car Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing of Driver Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Picture Bad	0	0	0	0	1	0	0	0	0	0	0	0
Total	0	0	0	0	3	1	2	0	0	0	0	0
10141	J	J	U	J	J	'		U	J	U	J	J



#### **Approach Summary Report**

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

Nearly   Septe   Jan-16   Feb-16   Misr-16   Apr-16   Misr-16	Dec-16 0 0 0 Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Violations   Jan.16   Feb.16   Mar-16   Apr-16   May-16   Jun.16   Jun.16   Aug-16   Sep.16   Oct-16   Nov.16	0 0 0 0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Uncontrollable Non-Issued	0 0 0 0 0 0.0 0.0 0.0 0.0 0% 0% Dec-16 0 0
Controllable Non-Issued	0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Citations	0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Speed	0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Red Seconds   0.0   0.	0.0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Red Seconds   0.0	0.0 31 0 0% 0% Dec-16 0 0 0 0
Calendar Days 31 28 31 30 30 31 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 31 30 31 30 30 31 3	31 0 0% 0% Dec-16 0 0 0
Daily Citation Yield	0 0% 0% Dec-16 0 0 0
Citiation / Violation Issuance Rate         0%	0% 0% Dec-16 0 0 0
Controllable Issuance Rate	0% Dec-16 0 0 0 0 0
Non-Violations	Dec-16 0 0 0 0 0
Emergency Vehicle	0 0 0 0
Funeral/Parade         0	0 0 0 0
No Violation Occurred	0 0
Officer Present         0	0
Other (Non-Violation)         0	0
Rear Axle Activation         0	
Right Turn - No Violation         0 <td>()</td>	()
Total         0 <td></td>	
Uncontrollable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16           Age Mismatch         0 </td <td>0 <b>0</b></td>	0 <b>0</b>
Age Mismatch         0 <t< td=""><td></td></t<>	
Car Obstructed         0	Dec-16
DMV No Hit         0	0
Driver Obstructed         0	0
Framing of Car: Uncontrollable         0 <th< td=""><td>0</td></th<>	0
Gender Match Failure 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
Glare on Plate         0	0
Glare on Windshield         0	0
Government Tag         0	0
Illegible Plate	0
Multiple Vehicles         0	0
No Plate         0<	0
Other (Violation)         0	0
Out of State Plate         0	0
Plate Damaged 0 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
Vehicle Match Failure         0         0         0         0         0         0         0         0	0
Total 0 0 0 0 0 0 0 0 0 0	0
Controllable Non-Issued Violations Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16	Dec-16
Clarity of Driver         0         0         0         0         0         0         0         0         0         0	DCC-10
Clarity of Plate         0         0         0         0         0         0         0         0         0         0	0
Dark Interior         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
Expired         0         0         0         0         0         0         0         0         0         0	0 0 0 0
Exposed         0 </td <td>0 0 0 0</td>	0 0 0 0
Framing of Car 0 0 0 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 0 0 0
Framing of Plate         0         0         0         0         0         0         0         0         0	0 0 0 0 0 0
Picture Bad         0 <th< td=""><td>0 0 0 0 0 0</td></th<>	0 0 0 0 0 0
Total 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0



#### **Approach Summary Report**

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

Formula	I 1/	F-1-1/	M 1/	A 1/	M 1/	l 1/	1 17	A 1/	C 1/	0-11/	N 1/	D 1/
Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	0	0	0	Api-16	0	0	0	Aug-16	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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  Total	0 <b>0</b>	0 <b>0</b>	<b>0</b>	0 <b>0</b>								



#### **Approach Summary Report**

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

Franks	I== 1/	F-L 1/	M 1/	A 1/	M 1/	l 1/	11.17	A 1/	C 1/	0-4-1/	N 1/	D 1/
Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	0	0	0	Api-16	0	0	0	Aug-16	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
	0	0	0	0	0	0	0	0	0	0	0	0
Expired												
Exposed	0	0	0	0	0	0	0	0	0	0	0	0
Exposed Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0
Exposed Framing of Car Framing of Driver	0 0 0	0 0 0	0	0	0	0	0	0	0	0	0	0
Exposed Framing of Car Framing of Driver Framing of Plate	0 0 0	0 0 0 0	0 0 0									
Exposed Framing of Car Framing of Driver	0 0 0	0 0 0	0	0	0	0	0	0	0	0	0	0



#### **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3		20		30	24				30		20	
Calendar Days Daily Citation Yield	31 0	28 0	31 0	0	31 0	30 0	31 0	31 0	0	31 0	30 0	31 0
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	0	0	0	0 0	0	0	0	0 Aug-10	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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



#### **Approach Summary Report**

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

Nearly   Septe   Jan-16   Feb-16   Misr-16   Apr-16   Misr-16	Dec-16 0 0 0 Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Violations   Jan.16   Feb.16   Mar-16   Apr-16   May-16   Jun.16   Jun.16   Aug-16   Sep.16   Oct-16   Nov.16	0 0 0 0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Uncontrollable Non-Issued	0 0 0 0 0 0.0 0.0 0.0 0.0 0% 0% Dec-16 0 0
Controllable Non-Issued	0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Citations	0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Speed	0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Red Seconds   0.0   0.	0.0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Red Seconds   0.0	0.0 31 0 0% 0% Dec-16 0 0 0 0
Calendar Days 31 28 31 30 30 31 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 31 30 31 30 30 31 3	31 0 0% 0% Dec-16 0 0 0
Daily Citation Yield	0 0% 0% Dec-16 0 0 0
Citiation / Violation Issuance Rate         0%	0% 0% Dec-16 0 0 0
Controllable Issuance Rate	0% Dec-16 0 0 0 0 0
Non-Violations	Dec-16 0 0 0 0 0
Emergency Vehicle	0 0 0 0
Funeral/Parade         0	0 0 0 0
No Violation Occurred	0 0
Officer Present         0	0
Other (Non-Violation)         0	0
Rear Axle Activation         0	
Right Turn - No Violation         0 <td>()</td>	()
Total         0 <td></td>	
Uncontrollable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16           Age Mismatch         0 </td <td>0 <b>0</b></td>	0 <b>0</b>
Age Mismatch         0 <t< td=""><td></td></t<>	
Car Obstructed         0	Dec-16
DMV No Hit         0	0
Driver Obstructed         0	0
Framing of Car: Uncontrollable         0 <th< td=""><td>0</td></th<>	0
Gender Match Failure 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
Glare on Plate         0	0
Glare on Windshield         0	0
Government Tag         0	0
Illegible Plate	0
Multiple Vehicles         0	0
No Plate         0<	0
Other (Violation)         0	0
Out of State Plate         0	0
Plate Damaged 0 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
Vehicle Match Failure         0         0         0         0         0         0         0         0	0
Total 0 0 0 0 0 0 0 0 0 0	0
Controllable Non-Issued Violations Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16	Dec-16
Clarity of Driver         0         0         0         0         0         0         0         0         0         0	DCC-10
Clarity of Plate         0         0         0         0         0         0         0         0         0         0	0
Dark Interior         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
Expired         0         0         0         0         0         0         0         0         0         0	0 0 0 0
Exposed         0 </td <td>0 0 0 0</td>	0 0 0 0
Framing of Car 0 0 0 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 0 0 0
Framing of Plate         0         0         0         0         0         0         0         0         0	0 0 0 0 0 0
Picture Bad         0 <th< td=""><td>0 0 0 0 0 0</td></th<>	0 0 0 0 0 0
Total 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0



#### **Approach Summary Report**

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

Nearly   Septe   Jan-16   Feb-16   Misr-16   Apr-16   Misr-16	Dec-16 0 0 0 Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Violations   Jan.16   Feb.16   Mar-16   Apr-16   May-16   Jun.16   Jun.16   Aug-16   Sep.16   Oct-16   Nov.16	0 0 0 0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Uncontrollable Non-Issued	0 0 0 0 0 0.0 0.0 0.0 0.0 0% 0% Dec-16 0 0
Controllable Non-Issued	0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Citations	0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Speed	0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Red Seconds   0.0   0.	0.0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Red Seconds   0.0	0.0 31 0 0% 0% Dec-16 0 0 0 0
Calendar Days 31 28 31 30 30 31 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 31 30 31 30 30 31 3	31 0 0% 0% Dec-16 0 0 0
Daily Citation Yield	0 0% 0% Dec-16 0 0 0
Citiation / Violation Issuance Rate         0%	0% 0% Dec-16 0 0 0
Controllable Issuance Rate	0% Dec-16 0 0 0 0 0
Non-Violations	Dec-16 0 0 0 0 0
Emergency Vehicle	0 0 0 0
Funeral/Parade         0	0 0 0 0
No Violation Occurred	0 0
Officer Present         0	0
Other (Non-Violation)         0	0
Rear Axle Activation         0	
Right Turn - No Violation         0 <td>()</td>	()
Total         0 <td></td>	
Uncontrollable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16           Age Mismatch         0 </td <td>0 <b>0</b></td>	0 <b>0</b>
Age Mismatch         0 <t< td=""><td></td></t<>	
Car Obstructed         0	Dec-16
DMV No Hit         0	0
Driver Obstructed         0	0
Framing of Car: Uncontrollable         0 <th< td=""><td>0</td></th<>	0
Gender Match Failure 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
Glare on Plate         0	0
Glare on Windshield         0	0
Government Tag         0	0
Illegible Plate	0
Multiple Vehicles         0	0
No Plate         0<	0
Other (Violation)         0	0
Out of State Plate         0	0
Plate Damaged 0 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
Vehicle Match Failure         0         0         0         0         0         0         0         0	0
Total 0 0 0 0 0 0 0 0 0 0	0
Controllable Non-Issued Violations Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16	Dec-16
Clarity of Driver         0         0         0         0         0         0         0         0         0         0	DCC-10
Clarity of Plate         0         0         0         0         0         0         0         0         0         0	0
Dark Interior         0         0         0         0         0         0         0         0         0	
Data Error         0	0 0 0
Equipment Malfunction         0         0         0         0         0         0         0         0         0	0
Expired         0         0         0         0         0         0         0         0         0         0	0 0 0 0
Exposed         0 </td <td>0 0 0 0</td>	0 0 0 0
Framing of Car         0	0 0 0 0
Framing of Driver         0         0         0         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 0 0 0
Picture Bad         0 <th< td=""><td>0 0 0 0 0 0</td></th<>	0 0 0 0 0 0
Total 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0



#### **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
		_										



#### **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	24	23	23	28	19	13	35	4	0	0	0	0
Violations	84	83	78	89	77	60	80	10	0	0	0	0
Total Events	108	106	101	117	96	73	115	14	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	34	38	30	37	38	27	39	6	0	0	0	0
Controllable Non-Issued	12	0	16	10	13	10	18	0	0	0	0	0
Citations	38	45	32	42	26	23	23	4	0	0	0	0
Daily Average Vehicle Passes	18,540	17,423	18,210	19,101	19,579	18,767	19,242	0	0	0	0	0
Average Violation Speed	27	29	29	30	25	29	28	29	0	0	0	0
Average Issued Speed	27	29	29	29	25	28	29	28	0	0	0	0
Average Violation Red Seconds	2.4	2.4	2.6	2.0	1.7	2.3	2.9	2.2	0.0	0.0	0.0	0.0
Average Issued Red Seconds	2.2	3.8	2.1	1.7	1.9	1.0	1.6	1.7	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	2	1	1	1	1	1	0	0	0	0	0
Citiation / Violation Issuance Rate	45%	54%	41%	47%	34%	38%	29%	40%	0%	0%	0%	0%
Controllable Issuance Rate	86%	100%	79%	89%	83%	83%	78%	100%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	3	6	5	2	0	0	5	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	21	17	18	26	18	11	29	4	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	1	2	1	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	24	23	23	28	19	13	35	4	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	2	1	0	0	0	0	0	0	0	0	0	0
DMV No Hit	2	11	5	5	7	1	5	0	0	0	0	0
Driver Obstructed	1	1	0	1	3	1	0	0	0	0	0	0
Framing of Car: Uncontrollable	4	4	5	8	1	0	7	1	0	0	0	0
Gender Match Failure	3	2	3	3	4	3	2	0	0	0	0	0
Glare on Plate	0	0	0	1	5	0	2	0	0	0	0	0
Glare on Windshield	3	0	2	3	_	2		2	0	0	0	0
Government Tag Illegible Plate	0	1	0	0	0	0	1	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	13	15	9	10	10	11	10	1	0	0	0	0
Other (Violation)	0	0	0	0	10	1	0	0	0	0	0	0
Out of State Plate	1	2	4	1	2	2	3	1	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	2	0	2	4	5	5	8	1	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	34	38	30	37	38	27	39	6	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	3	0	2	0	4	0	1	0	0	0	0	0
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	2	0	0	2	2	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	1	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	1	0	0	0	0	0	0
Exposed	3	0	6	4	1	1	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	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	4	0	8	3	6	7	17	0	0	0	0	0
Total	12	0	16	10	13	10	18	0	0	0	0	0



#### **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	73	223	153	155	91	17	101	73	0	0	0	0
Violations	92	227	193	173	200	123	183	174	0	0	0	0
Total Events	165	450	346	328	291	140	284	247	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	28	99	57	58	64	41	90	66	0	0	0	0
Controllable Non-Issued	51	87	88	67	87	52	73	90	0	0	0	0
Citations	13	41	48	48	49	30	20	18	0	0	0	0
Daily Average Vehicle Passes	20,306	20,985	21,040	19,943	22,476	21,987	22,175	21,494	0	0	0	0
Average Violation Speed	26	25	26	24	35	26	25	28	0	0	0	0
Average Issued Speed	22	21	22	21	35	39	40	26	0	0	0	0
Average Violation Red Seconds	2.5	2.5	2.3	2.0	4.7	3.1	2.9	3.3	0.0	0.0	0.0	0.0
Average Issued Red Seconds	2.2	2.0	1.3	2.2	5.6	1.0	1.5	1.9	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	2	2	2	1	1	1	0	0	0	0
Citiation / Violation Issuance Rate	14%	18%	25%	28%	25%	24%	11%	10%	0%	0%	0%	0%
Controllable Issuance Rate	45%	62%	54%	61%	57%	58%	60%	48%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	1	2	0	3	2	0	0	0	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	72	221	153	152	89	17	99	71	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	2	2	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	73	223	153	155	91	17	101	73	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	1	0	0	0	0	0
Car Obstructed	0	0	1	0	0	0	3	0	0	0	0	0
DMV No Hit	1	15	3	8	10	8	7	11	0	0	0	0
Driver Obstructed	1	0	0	0	1	5	3	0	0	0	0	0
Framing of Car: Uncontrollable	5	41	24	8	2	0	9	1	0	0	0	0
Gender Match Failure	5	2	0	2	3	4	3	6	0	0	0	0
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	5	2	4	0	7	4	0	0	0	0
Government Tag	0	2	0	2	0	0	4 0	3	0	0	0	0
Illegible Plate Multiple Vehicles	0	0	0	0	1	0	1	0	0	0	0	0
No Plate	14	23	14	22	23	7	27	17	0	0	0	0
Other (Violation)	0	0	0	0	0	0	0	0	0	0	0	0
Out of State Plate	1	10	7	8	11	4	8	11	0	0	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	0	0	1	1	2	2	0	0	0	0
Rejected by PD-Other	0	6	3	5	8	10	15	11	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	28	99	57	58	64	41	90	66	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	2	9	10	7	8	1	4	7	0	0	0	0
Clarity of Plate	1	0	1	0	0	0	0	0	0	0	0	0
Dark Interior	37	73	49	44	54	20	41	49	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	0	0	1	1	0	1	0	0	0	0	0	0
Expired	0	0	0	0	0	0	0	0	0	0	0	0
Exposed	7	0	8	2	2	3	1	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	1	0	0	0	0	0	0	0	0
Framing of Plate	0	1	1	0	0	0	0	0	0	0	0	0
Picture Bad	4	4	18	12	23	27	27	34	0	0	0	0
Total	51	87	88	67	87	52	73	90	0	0	0	0



### **Approach Summary Report**

Loc 2253: EB Marina Blvd. @ Lyon St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	0	0	0	0 0	0	0	0	0 Aug-10	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Damaged 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	-			_	^	^	0	0	^		0
Exposed	0	0	0	0	0	0	0	U	U	0	0	U
Exposed Framing of Car			0	0	0	0	0	0	0	0	0	0
Framing of Car Framing of Driver	0	0										
Framing of Car Framing of Driver Framing of Plate	0 0 0 0	0 0 0 0	0 0 0	0								
Framing of Car Framing of Driver	0 0 0	0 0 0	0	0	0	0	0	0	0	0	0	0



#### **Approach Summary Report**

Loc 2263: EB Richardson Ave. @ Francisco St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Issued Speed	0	0	0	0	0	0	0	0	0	0	0	0
Average Violation Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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
Citiation / 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	0	0	0	0 0	0	0	0	0 Aug-10	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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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
Framing of Car: Uncontrollable	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 Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Plate Damaged 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-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
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	-			_	^	^	0	0	^		0
Exposed	0	0	0	0	0	0	0	U	U	0	0	U
Exposed Framing of Car			0	0	0	0	0	0	0	0	0	0
Framing of Car Framing of Driver	0	0										
Framing of Car Framing of Driver Framing of Plate	0 0 0 0	0 0 0 0	0 0 0	0								
Framing of Car Framing of Driver	0 0 0	0 0 0	0	0	0	0	0	0	0	0	0	0



#### **Approach Summary Report**

Loc 2264: WB Richardson Ave. @ Francisco St.

Nearly   Septe   Jan-16   Feb-16   Misr-16   Apr-16   Misr-16	Dec-16 0 0 0 Dec-16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Total Events	0 Dec-16 0 0 0 0 0 0 0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0 0 0
Violations   Jan.16   Feb.16   Mar-16   Apr-16   May-16   Jun.16   Jun.16   Aug-16   Sep.16   Oct-16   Nov.16	0 0 0 0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0
Uncontrollable Non-Issued	0 0 0 0 0 0.0 0.0 0.0 0.0 0% 0% Dec-16 0 0
Controllable Non-Issued	0 0 0 0.0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Citations	0 0 0 0.0 0.0 31 0 0% 0% Dec-16 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Speed	0 0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Speed	0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Violation Red Seconds   0.0   0.	0.0 0.0 0.0 31 0 0% 0% Dec-16 0 0
Average Issued Red Seconds   0.0	0.0 31 0 0% 0% Dec-16 0 0 0 0
Calendar Days 31 28 31 30 30 31 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 30 31 30 31 30 31 30 30 31 3	31 0 0% 0% Dec-16 0 0 0
Daily Citation Yield	0 0% 0% Dec-16 0 0 0
Citiation / Violation Issuance Rate         0%	0% 0% Dec-16 0 0 0
Controllable Issuance Rate	0% Dec-16 0 0 0 0 0
Non-Violations	Dec-16 0 0 0 0 0
Emergency Vehicle	0 0 0 0
Funeral/Parade         0	0 0 0 0
No Violation Occurred	0 0
Officer Present         0	0
Other (Non-Violation)         0	0
Rear Axle Activation         0	
Right Turn - No Violation         0 <td>()</td>	()
Total         0 <td></td>	
Uncontrollable Non-Issued Violations         Jan-16         Feb-16         Mar-16         Apr-16         Jun-16         Jun-16         Jun-16         Aug-16         Sep-16         Oct-16         Nov-16           Age Mismatch         0 </td <td>0 <b>0</b></td>	0 <b>0</b>
Age Mismatch         0 <t< td=""><td></td></t<>	
Car Obstructed         0	Dec-16
DMV No Hit         0	0
Driver Obstructed         0	0
Framing of Car: Uncontrollable         0 <th< td=""><td>0</td></th<>	0
Gender Match Failure 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
Glare on Plate         0	0
Glare on Windshield         0	0
Government Tag         0	0
Illegible Plate	0
Multiple Vehicles         0	0
No Plate         0<	0
Other (Violation)         0	0
Out of State Plate         0	0
Plate Damaged 0 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
Vehicle Match Failure         0         0         0         0         0         0         0         0	0
Total 0 0 0 0 0 0 0 0 0 0	0
Controllable Non-Issued Violations Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16	Dec-16
Clarity of Driver         0         0         0         0         0         0         0         0         0         0	DCC-10
Clarity of Plate         0         0         0         0         0         0         0         0         0         0	0
Dark Interior         0         0         0         0         0         0         0         0         0	
Data Error         0	0 0 0
Equipment Malfunction         0         0         0         0         0         0         0         0         0	0
Expired         0         0         0         0         0         0         0         0         0         0	0 0 0 0
Exposed         0 </td <td>0 0 0 0</td>	0 0 0 0
Framing of Car         0	0 0 0 0
Framing of Driver         0         0         0         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 0 0 0
Picture Bad         0 <th< td=""><td>0 0 0 0 0 0</td></th<>	0 0 0 0 0 0
Total 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0



### **Approach Summary Report**

Loc 3001: NB Octavia Blvd. @ Oak St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	133	114	132	132	138	107	166	137	0	0	0	0
Violations	95	116	118	138	111	132	146	178	0	0	0	0
Total Events	228	230	250	270	249	239	312	315	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	38	33	52	40	34	43	53	60	0	0	0	0
Controllable Non-Issued	12	15	22	19	17	16	35	39	0	0	0	0
Citations	45	68	44	79	60	73	58	79	0	0	0	0
Daily Average Vehicle Passes	23,420	21,497	22,479	21,020	22,149	21,573	23,101	22,952	0	0	0	0
Average Violation Speed	15	16	14	17	18	17	19	17	0	0	0	0
Average Issued Speed	26	25	25	26	25	25	25	24	0	0	0	0
Average Violation Red Seconds	9.4	11.9	14.8	13.3	11.5	12.7	10.2	11.6	0.0	0.0	0.0	0.0
Average Issued Red Seconds	7.6	7.7	11.3	7.3	9.6	10.0	7.3	8.5	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	28	28	30	31	31	30	31	30	31
Daily Citation Yield	1	2	1	3	2	2	2	3	0	0	0	0
Citiation / Violation Issuance Rate	47%	59%	37%	57%	54%	55%	40%	44%	0%	0%	0%	0%
Controllable Issuance Rate	87%	87%	81%	86%	85%	88%	76%	78%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	5	4	4	5	4	3	5	3	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	9	0	0	0	0
No Violation Occurred	95	82	97	94	102	71	128	95	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	32	28	30	33	32	33	32	30	0	0	0	0
Rear Axle Activation	1	0	1	0	0	0	1	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	133	114	132	132	138	107	166	137	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	1	1	0	0	1	2	0	0	0	0	0	0
Car Obstructed	3	1	2	0	0	0	2	1	0	0	0	0
DMV No Hit	6 1	10 0	11 1	12 0	6	8	9	14 1	0	0	0	0
Driver Obstructed Framing of Car: Uncontrollable	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	10	5	14	9	10	11	15	12	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	1	0	0	0	3	0	0	0	0
Government Tag	1	0	0	0	1	0	2	0	0	0	0	0
Illegible Plate	0	0	1	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	0	0	1	0	0	0	0	0	0
No Plate	12	7	12	10	7	13	8	14	0	0	0	0
Other (Violation)	0	2	1	0	2	1	4	2	0	0	0	0
Out of State Plate	2	6	6	4	4	4	9	3	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	2	1	4	4	3	2	4	10	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	38	33	52	40	34	43	53	60	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	2	1	0	0	0	0	1	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	1	0	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	1	0	0	0	0	0	0
Equipment Malfunction	10	14	22	18	17	15	34	39	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 Picture Bad	0	0	0	0	0	0	0	0	0	0	0	0
Total	1 <b>2</b>	15	22	19	17	16	35	39	0	0	0	0
IVIAI	14	10	22	ıθ	17	10	ან	აუ	U	U	U	U



### **Approach Summary Report**

Loc 3003: EB Oak St. @ Octavia Blvd.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	124	125	134	131	149	93	133	124	0	0	0	0
Violations	22	49	38	43	44	34	48	43	0	0	0	0
Total Events	146	174	172	174	193	127	181	167	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	11	15	11	17	17	14	18	11	0	0	0	0
Controllable Non-Issued	3	10	8	9	9	7	14	12	0	0	0	0
Citations	8	24	19	17	18	13	16	20	0	0	0	0
Daily Average Vehicle Passes	10,354	10,875	11,767	10,981	11,102	12,451	11,992	12,358	0	0	0	0
Average Violation Speed	16	16	14	17	19	16	17	17	0	0	0	0
Average Issued Speed	21	22	19	22	20	21	21	22	0	0	0	0
Average Violation Red Seconds	20.3	23.3	22.6	26.8	30.0	24.3	21.8	24.7	0.0	0.0	0.0	0.0
Average Issued Red Seconds	19.2	21.2	22.3	23.6	30.0	26.9	21.7	22.5	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	1	1	0	1	1	0	0	0	0
Citiation / Violation Issuance Rate	36%	49%	50%	40%	41%	38%	33%	47%	0%	0%	0%	0%
Controllable Issuance Rate	86%	80%	79%	79%	80%	79%	71%	72%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	20	17	18	10	7	5	10	9	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	1	0	0	0	0
No Violation Occurred	73	81	86	87	110	57	90	83	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	31	27	30	33	31	31	33	31	0	0	0	0
Rear Axle Activation	0	0	0	1	1	0	0	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	124	125	134	131	149	93	133	124	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	2	1	0	0	2	0	0	0	0	0	0	0
DMV No Hit	2	3	2	3	4	2	5	2	0	0	0	0
Driver Obstructed	0	0	0	0	0	1	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	5	0	1	3	1	4	0	1	0	0	0	0
Glare on Plate Glare on Windshield	0	2	0	0	0 2	3	2	0	0	0	0	0
Government Tag	0	0	0	0	1	0	0	1	0	0	0	0
Illegible Plate	0	1	0	1	1	0	0	0	0	0	0	0
Multiple Vehicles	0	0	0	1	0	0	0	0	0	0	0	0
No Plate	0	5	4	5	2	3	7	3	0	0	0	0
Other (Violation)	0	0	0	1	2	0	1	1	0	0	0	0
Out of State Plate	1	0	4	2	1	1	1	1	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	1	0	0	1	1	0	1	1	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	15	11	17	17	14	18	11	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	3	1	0	2	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	0	2	1	0	0	1	2	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	2	6	5	8	6	3	13	6	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	1	0	0	0	0	0	0
Picture Bad	0	1	0	0	1	1	0	4	0	0	0	0
Total	3	10	8	9	9	7	14	12	0	0	0	0



### **Approach Summary Report**

Loc 3011: NB Larkin St. @ Ellis St.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	154	169	146	123	78	40	230	124	0	0	0	0
Violations	49	68	66	52	23	23	58	43	0	0	0	0
Total Events	203	237	212	175	101	63	288	167	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	12	14	12	11	5	1	16	9	0	0	0	0
Controllable Non-Issued	22	38	33	30	6	19	24	23	0	0	0	0
Citations	15	16	21	11	12	3	18	11	0	0	0	0
Daily Average Vehicle Passes	12,309	10,456	11,476	12,103	11,976	11,837	12,205	11,983	0	0	0	0
Average Violation Speed	19	21	20	20	21	24	22	23	0	0	0	0
Average Violation Speed  Average Issued Speed	23	25	24	23	23	24	23	23	0	0	0	0
Average Violation Red Seconds	8.3	6.7	6.5	8.7	7.0	3.6	5.8	4.9	0.0	0.0	0.0	0.0
Average Issued Red Seconds	4.9	0.6	1.8	2.3	3.4	4.6	1.9	2.5	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	0	1	1	0	0	0	1	0	0	0	0	0
Citiation / Violation Issuance Rate	31%	24%	32%	21%	52%	13%	31%	26%	0%	0%	0%	0%
Controllable Issuance Rate	55%	44%	50%	42%	74%	17%	59%	47%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	19	22	17	16	6	0	30	5 Aug-10	3eμ-10	0	0	0
Funeral/Parade	0	20	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	102	92	99	73	41	13	169	89	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	31	33	30	30	31	27	30	30	0	0	0	0
Rear Axle Activation	2	2	0	4	0	0	1	0	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	154	169	146	123	78	40	230	124	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	0	0	0	0	0
Car Obstructed	2	3	0	1	1	0	1	1	0	0	0	0
DMV No Hit	2	3	1	3	1	0	4	1	0	0	0	0
Driver Obstructed	0	0	1	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	0	1	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	0	1	4	2	1	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	1	0	0	1	1	0	0	2	0	0	0	0
Government Tag	0	0	0	0	0	1	1	0	0	0	0	0
Illegible Plate	0	1	1	0	0	0	0	0	0	0	0	0
Multiple Vehicles	0	1	0	0	0	0	0	0	0	0	0	0
No Plate	4	1	1	2	1	0	1	3	0	0	0	0
Other (Violation)	1	2	1	1	0	0	2	2	0	0	0	0
Out of State Plate Plate Damaged	0	0	0	0	0	0	5 0	0	0	0	0	0
Plate Damaged Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected by PD-Other	1	0	1	0	0	0	2	0	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	14	12	11	5	1	16	9	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	2	1	4	1	0	0	1	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	2	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	19	36	29	29	5	19	20	23	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	1	0	0	0	0	0	0	0	0	0	0
Picture Bad	1	0	0	0	1	0	1	0	0	0	0	0
Total	22	38	33	30	6	19	24	23	0	0	0	0



### **Approach Summary Report**

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

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	477	562	532	376	321	82	291	310	0	0	0	0
Violations	43	72	173	127	121	133	105	101	0	0	0	0
Total Events	520	634	705	503	442	215	396	411	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	20	34	64	54	48	32	45	43	0	0	0	0
Controllable Non-Issued	4	2	15	20	27	56	24	20	0	0	0	0
Citations	19	36	94	53	46	45	36	38	0	0	0	0
Daily Average Vehicle Passes	11,952	12,572	13,453	12,876	11,987	12,452	13,101	12,872	0	0	0	0
Average Violation Speed	13	12	18	12	14	18	12	13	0	0	0	0
Average Issued Speed	19	18	18	18	18	18	18	18	0	0	0	0
Average Violation Red Seconds	1.9	1.6	0.9	1.5	2.2	0.9	1.5	1.7	0.0	0.0	0.0	0.0
Average Issued Red Seconds	0.9	0.9	0.9	0.9	1.5	0.9	0.9	1.1	0.0	0.0	0.0	0.0
Ů												
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	1	1	3	2	1	2	1	1	0	0	0	0
Citiation / Violation Issuance Rate	44%	50%	54%	42%	38%	34%	34%	38%	0%	0%	0%	0%
Controllable Issuance Rate	91%	97%	91%	84%	78%	58%	77%	80%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	12	17	9	9	6	1	7	9	0	0	0	0
Funeral/Parade	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	432	519	494	345	297	60	268	277	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	31	26	28	21	18	21	16	23	0	0	0	0
Rear Axle Activation	2	0	1	1	0	0	0	1	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	477	562	532	376	321	82	291	310	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	1	0	0	0	0	0
Car Obstructed	0	3	1	1	4	0	0	2	0	0	0	0
DMV No Hit	4	6	12	14	12	8	7	6	0	0	0	0
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0
Framing of Car: Uncontrollable	5	2	10	4	7	7	0 5	7	0	0	0	0
Gender Match Failure Glare on Plate		2		1	0	0	6		0	0		0
Glare on Windshield	0	0	0	1	0	0	0	2	0	0	0	0
	0	0	0	0	1	0	0	0	0	0	0	0
Government Tag Illegible Plate	1	0	1	1	0	1	12	8	0	0	0	0
Multiple Vehicles	0	2	1	0	1	0	0	0	0	0	0	0
No Plate	6	4	12	14	12	3	7	7	0	0	0	0
Other (Violation)	2	9	17	4	6	3	3	2	0	0	0	0
Out of State Plate	1	4	3	10	1	0	2	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	0
Rejected by PD-Other	1	1	6	4	4	10	2	5	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	20	34	64	54	48	32	45	43	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	0	0	0	0	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	1	1	0	0	0	0	0	0	0	0
Data Error	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Malfunction	4	2	14	19	25	53	23	19	0	0	0	0
Expired	0	0	0	0	0	0	0	1	0	0	0	0
Exposed	0	0	0	0	0	2	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	1	1	1	0	0	0	0	0
Total	4	2	15	20	27	56	24	20	0	0	0	0
				-0	-1	50		20	U	U	J	J



#### **Approach Summary Report**

Loc 3044: WB Fell St. @ Masonic Ave.

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	161	134	173	171	181	115	171	163	0	0	0	0
Violations	221	178	210	212	248	221	227	240	0	0	0	0
Total Events	382	312	383	383	429	336	398	403	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	88	84	91	101	127	121	122	133	0	0	0	0
Controllable Non-Issued	6	4	5	2	6	1	2	3	0	0	0	0
Citations	127	90	114	109	115	99	103	104	0	0	0	0
Daily Average Vehicle Passes	10,384	11,486	12,451	12,988	13,501	13,167	12,998	13,101	0	0	0	0
Average Violation Speed	19	19	19	19	20	19	19	19	0	0	0	0
Average Issued Speed	19	19	19	19	19	20	19	19	0	0	0	0
Average Violation Red Seconds	38.4	38.8	42.2	38.5	39.1	39.2	38.0	38.4	0.0	0.0	0.0	0.0
Average Issued Red Seconds	40.1	40.7	42.0	39.9	41.8	40.8	39.0	40.1	0.0	0.0	0.0	0.0
Calendar Days	31	28	31	30	31	30	31	31	30	31	30	31
Daily Citation Yield	4	3	4	4	4	3	3	3	0	0	0	0
Citiation / Violation Issuance Rate	57%	51%	54%	51%	46%	45%	45%	43%	0%	0%	0%	0%
Controllable Issuance Rate	97%	98%	98%	99%	98%	100%	99%	99%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	12	6	16	10	9	4	13	9	0	0	0	0
Funeral/Parade	0	0	0	0	3	0	0	6	0	0	0	0
No Violation Occurred	118	101	124	128	136	79	126	116	0	0	0	0
Officer Present	0	0	0	0	0	0	0	0	0	0	0	0
Other (Non-Violation)	31	27	33	33	33	32	32	32	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	161	134	173	171	181	115	171	163	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	3	1	2	0	1	2	0	3	0	0	0	0
Car Obstructed	1	0	1	0	0	0	3	1	0	0	0	0
DMV No Hit	5	17	11	20	16	27	14	23	0	0	0	0
Driver Obstructed	1	0	0	0	0	0	0	1	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	26	20	17	22	15	19	25	22	0	0	0	0
Glare on Plate	0	0	0	0	0	0	1	0	0	0	0	0
Glare on Windshield	0	0	1	3	0	2	4	0	0	0	0	0
Government Tag	4	4	2	4	8	8	5	4	0	0	0	0
Illegible Plate	0	1	0	0	3	0	0	0	0	0	0	0
Multiple Vehicles  No Plate	1 15	0 13	0 11	0 12	0 16	0 12	0 16	0 20	0	0	0	0
Other (Violation)	15	2	6	1	4	2	5	3	0	0	0	0
Out of State Plate	9	8	20	7	23	8	18	18	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	22	18	20	32	41	41	31	38	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	88	84	91	101	127	121	122	133	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	2	0	0	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	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	4	4	5	2	6	0	1	1	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
ID: . D I												
Picture Bad  Total	0 <b>6</b>	0 <b>4</b>	0 <b>5</b>	0 <b>2</b>	0 <b>6</b>	1 1	0 <b>2</b>	3	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>



### **Approach Summary Report**

#### Loc 3053: EB Market St @ Octavia Blvd

Events	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Non-Violations	224	437	538	569	621	318	571	513	0	0	0	0
Violations	21	41	42	40	69	62	87	94	0	0	0	0
Total Events	245	478	580	609	690	380	658	607	0	0	0	0
Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Uncontrollable Non-Issued	14	16	21	16	34	31	32	56	0	0	0	0
Controllable Non-Issued	2	8	0	5	7	5	25	23	0	0	0	0
Citations	5	17	21	19	28	26	30	15	0	0	0	0
Daily Average Vehicle Passes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Average Violation Speed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Average Violation Speed Average Issued Speed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Average Violation Red Seconds	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Average Issued Red Seconds	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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
Citiation / Violation Issuance Rate	24%	41%	50%	48%	41%	42%	34%	16%	0%	0%	0%	0%
Controllable Issuance Rate	90%	80%	100%	88%	90%	92%	71%	76%	0%	0%	0%	0%
Non - Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Emergency Vehicle	5	0	4	0	3	0	0	6	0	0	0	0
Funeral/Parade		434	0				567	0	0	0	0	0
No Violation Occurred Officer Present	217 0	0	534	568 0	618 0	315 0	0	506 0	0	0	0	0
Other (Non-Violation)	2	2	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	0	1	0	0	0	0
Right Turn - No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Total	224	437	538	569	<b>621</b>	318	571	513	0	0	0	0
Uncontrollable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Age Mismatch	0	0	0	0	0	0	0	1 1	0	0	0	0
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
DMV No Hit	1	0	5	4	5	6	2	7	0	0	0	0
Driver Obstructed	0	1	0	0	1	0	0	1	0	0	0	0
Framing of Car: Uncontrollable	0	0	0	0	0	0	0	0	0	0	0	0
Gender Match Failure	2	4	3	1	7	4	5	9	0	0	0	0
Glare on Plate	0	0	1	0	0	0	0	0	0	0	0	0
Glare on Windshield	0	0	0	0	0	0	0	1	0	0	0	0
Government Tag	0	1	1	0	0	0	1	0	0	0	0	0
Illegible Plate	0	1	0	1	1	0	0	2	0	0	0	0
Multiple Vehicles	0	0	0	0	0	0	0	1	0	0	0	0
No Plate	7	8	8	8	18	15	17	25	0	0	0	0
Other (Violation)	0	0	0	0	1	0	1	1	0	0	0	0
Out of State Plate	3	1	1	0	1	4	2	2	0	0	0	0
Plate Damaged	1	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	1	0	0	0	1	4	0	0	0	0
Rejected by PD-Other	0	0	1	2	0	2	3	2	0	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	16	21	16	34	31	32	56	0	0	0	0
Controllable Non-Issued Violations	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Clarity of Driver	1	2	0	3	4	0	6	8	0	0	0	0
Clarity of Plate	0	0	0	0	1	0	1	0	0	0	0	0
Dark Interior	0	1	0	0	0	2	5	6	0	0	0	0
Data Error	0	0	0	0	0	0	1	0	0	0	0	0
Equipment Malfunction	0	5	0	0	0	0	1	2	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	1	0	0	2	2	3	11	7	0	0	0	0
Total	2	8	0	5	7	5	25	23	0	0	0	0