









Monthly Report



October 2019



Prepared by: Conduent State and Local Solutions
Confidential





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Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	5,495	5,110	6,141	5,893	6,644	6,459	5,909	6,153	5,294	5,389	0	0
Violations	2,008	1,948	2,169	2,243	2,022	2,047	2,520	1,840	1,874	1,988	0	0
Total:	7,503	7,058	8,310	8,136	8,666	8,506	8,429	7,993	7,168	7,377	0	0
Violations	440	205	202	245	050	000	207	20.4	400	0.57	^	0
Uncontrollable Non-Issued Controllable Non-Issued	410 49	365 55	393 113	315 34	259 44	296 59	337 61	304 75	189 102	257 117	0	0
Citations	1,549	1,528	1,663	1,894	1,719	1,692	2,122	1,461	1,583	1,614	0	0
Total:	2,008	1,948	2,169	2,243	2,022	2,047	2,520	1,840	1,874	1,988	0	0
Non-Violations Emergency Vehicle Non						T	I					
Issuable	0	0	0	0	0	2	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	2	0	0	0	0	0	0
Emergency Vehicle PD	49	42	65	42	57	18	11	19	36	53	0	0
Intersection Control In Progress		2	0	1	1	4	0	6	70	2	0	0
No Violation PD No Violation Occurred	1	2	2	0	1	0	3	0	2	1 2 24 5	0	0
Plate Damaged	3,337	2,923	3,465 0	3,224 0	3,343 0	3,277 0	3,187 0	3,208 0	2,647	2,315	0	0
Rear Axle Activation	5	16	2	1	4	7	16	3	4	3	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red Test Shot	0 2,044	0 2,019	18 2,438	12 2,527	3,100	3,014	0 2,494	0 2,705	0 2,338	0 2,664	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	55	106	151	86	138	134	198	212	197	351	0	0
Total:	5,495	5,110	6,141	5,893	6,644	6,459	5,909	6,153	5,294	5,389	0	0
Uncontrollable Non-Issued Viola Administrative Dismissal	tions 0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	23	21	34	57	29	39	50	46	37	41	0	0
Car Obstructed	20	44	34	25	27	25	38	34	23	28	0	0
Conduent No Hit	9	7	10	9	5	10	15	9	4	8	0	0
Conduent No Hit Auto Reject	0	17	3	6	15	0	28	2	3	10	0	0
Conditions Beyond Control Circumstances PD	0	0	7	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	5	20	7	8	8	10	11	13	5	4	0	0
Driver Obstruction PD	0	0	1	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	35	9	5	2	8	3	3 10	3 24	5 8	0	0	0
Expired Expired PD	0	1	3	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	2	1	0	2	0	0	0	0	0	0	0	0
Face Obstructed PD	13	6	0	2	4	8	3	7	5	6	0	0
Glare On Plate Glare On Windshield	12 4	1	11 10	7	7 16	6	7 26	11 13	6	37 12	0	0
Illegible Plate	9	3	25	6	5	16	6	12	10	14	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	6	0	0
Image Quality PD	7	5	5	7	5	26	9	3	2	3	0	0
Loop Sensitivity PD Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	252	200	211	149	113	115	89	85	51	54	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	1	0	0	0	0	0	0	0	0	0	0	0
Other Out Of State	0	0	0	0	0	0	0	0	2	0	0	0
Plate Obstructed	6	16	7	8	6	6	6	7	8	11	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	1	0	0	0	0	0	0	0	0	0	0
Sun Glare PD TSB Expired	0	0	0	6	0	6	20 0	15 0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	12	9	19	13	11	22	15	20	14	21	0	0
Vehicle Match Failure Total:	0 410	0 365	0 393	0 315	0 259	296	337	0 304	0 189	0 257	0	0
Controllable Non-Issued Violatio		303	393	313	233	230	331	JUT	103	231		
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Plate	0	0	0	0	1	0	0	0	0	0	0	0
Clarity Of Driver Dark Interior	1	10	2	0 2	0	0	1	0	0	3	0	0
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	3	0	0	0	11	0	0	0	0	0
Data Entry Error	5	17	51	19	15	22	12	12	7	4	0	0
Equipment Malfunction Operator Error	32 0	21	49 0	9	24 0	32 0	26 0	55 0	92	107 0	0	0
Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
=		4	5	1	1	0	4	6	1	1	0	0
Framing Of Car	5	7		1	1	5	6	1	0	1	0	0
Framing Of Driver	4	1	3	3	'	-	-	-				
Framing Of Driver Framing Of Plate	4 0	1	0	0	0	0	0 61	1 75	0	1 117	0	0
Framing Of Driver	4 0	1			'	-	0 61	1 75		1 117		
Framing Of Driver Framing Of Plate Total: Summary Metrics Daily Ave Vehicle Passes	4 0 49 240,822	1 1 55 257,309	0 113 246,446	0 34 254,429	0	0 59 252,532		75 244,465	0	117 266,073	0	0
Framing Of Driver Framing Of Plate Total: Summary Metrics Daily Ave Vehicle Passes Ave Issued Speed	4 0 49 240,822 24	1 1 55 257,309 22	0 113 246,446 23	0 34 254,429 23	0 44 243,120 23	0 59 252,532 24	243,942 23	75 244,465 24	0 102 241,832 22	266,073 23	0 0 0	0 0 0
Framing Of Driver Framing Of Plate Total: Summary Metrics Daily Ave Vehicle Passes	4 0 49 240,822	1 1 55 257,309	0 113 246,446	0 34 254,429	0 44 243,120	0 59 252,532	243,942	75 244,465	0 102 241,832	117 266,073	0 0	0 0



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	230	193	201	193	236	232	231	235	202	239	0	0
Violations	24	19	24	17	25	29	27	31	29	33	0	0
Total:	254	212	225	210	261	261	258	266	231	272	0	0
Violations Uncontrollable Non-Issued	0	3		2	2	7	F	7	3	F	0	0
Controllable Non-Issued	8	2	6 2	2	2	7	5 0	7	0	5 1	0	0
Citations	16	14	16	14	22	21	22	24	26	27	0	0
Total:	24	19	24	17	25	29	27	31	29	33	0	0
Non-Violations												
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	3	4	0	6	1	0	1	4	5	4	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	122	79	101	93	111	104	112	103	93	116	0	0
Plate Damaged	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
Right Turn On Red PD Safe Turn On Red	0	0	0	0	0	0	0	0	0	0	0	0
Test Shot	105	109	97	94	123	126	115	125	101	116	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	0	1	2	0	1	1	3	3	3	3	0	0
Total:	230	193	201	193	236	232	231	235	202	239	0	0
Uncontrollable Non-Issued Violati		^	^	^	^	^	^	^	^	^	^	^
Administrative Dismissal Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
- 11												
Address/CLD/DOB/Match Fail	1	0	0	0	0	0	0	0	0	2	0	0
Car Obstructed	0	0	2	1	0	0	1	1	1	1	0	0
Conduent No Hit Conduent No Hit Auto Reject	0	0	0	0	0	0	0	0	0	0	0	0
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	0	0	0	0	0	0	1	0	0	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	0	0	0	0
Expired Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	0	0	0	0	0	0	0	0	0	0	0	0
Glare On Plate	0	0	1	0	0	0	0	1	0	0	0	0
Glare On Windshield	0	0	0	0	0	1	0	0	0	0	0	0
Illegible Plate	0	1	0	0	0	2	0	0	0	1	0	0
Interest Of Justice PD Image Quality PD	0	0	0	0	0	0	0	0	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	7	1	1	1	2	2	2	3	1	1	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	1	0	0	0	0	1	0	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	0	0	1	0	1	0	0	0	0
TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit Speed Not Determined	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:	8	3	6	2	2	7	5	7	3	5	0	0
Controllable Non-Issued Violation												
ACS Expired	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
Clarity Of Driver Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	1	0	0	1	1	0	0	0	0	0	0
Equipment Malfunction	0	1	1	1	0	0	0	0	0	1	0	0
Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD	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
Total:	0	2	2	1	1	1	0	0	0	1	0	0
Summary Metrics												
Daily Ave Vehicle Passes	6,385	6,401	6,207	6,586	6,372	6,497	6,344	6,504	6,252	6,287	0	0
Ave Issued Speed	24	24	22	26	19	23	18	22	21	22	0	0
Ave Issued Red Seconds Citiation / Violation Iss Rate	17.1	4.2	4.1 67%	12.6	4.4	5.7	8.2	10.6 77%	8.3	8.8	0.0	0.0
Controllable Iss Rate	67% 100%	74% 88%	67% 89%	82% 93%	88% 96%	72% 95%	81% 100%	77% 100%	90%	82% 96%	0% 0%	0%
CONTONADIO 155 NAIO	100 /0	00 /0	03/0	93/0	3U /0	JJ /0	100/0	100/0	100/0	3U /0	U /0	U /0



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	289	270	323	289	291	267	324	321	264	290	0	0
Violations Total:	353	39 309	50 373	56 345	47 338	62 329	79 403	69 390	65 329	79 369	0 0	0
Violations			0.0	0.0		3=0	100		3=0			
Uncontrollable Non-Issued	16	5	12	8	11	11	13	18	7	9	0	0
Controllable Non-Issued Citations	4 44	32	36	0 48	35	0 51	63	47	6 52	66	0	0
Total:	64	39	50	56	47	62	79	69	65	79	0	0
Non-Violations												
Emergency Vehicle Non ssuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	2	2	2	0	2	1	0	0	3	2	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	169	156	209	178	164	143	188	184	152	168	0	0
Plate Damaged Rear Axle Activation	0	2	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
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	1	2	0	0	0	0	0	0	0	0
Test Shot Amber Time Low	117 0	107 0	104 0	104 0	120 0	114 0	128 0	122 0	103 0	111 0	0	0
Vehicle Stopped PD	1	3	7	5	5	9	8	15	6	9	0	0
Total:	289	270	323	289	291	267	324	321	264	290	0	0
Uncontrollable Non-Issued Violat		^									0	
Administrative Dismissal Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	1	0	3	1	0	1	0	2	3	1	0	0
Car Obstructed	' 1	1	1	3	1	1	1	5	1	2	0	0
Conduent No Hit	0	0	0	1	0	0	1	0	0	0	0	0
Conduent No Hit Auto Reject	0	0	0	0	1	0	0	0	0	0	0	0
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	0	0	1	1	1	0	1	1	0	0	0
Oriver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	1	1	0	0	0	0
Expired DD	1	0	0	0	0	0	0	0	0	0	0	0
Expired PD Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	0	0	0	0	0	0	0	0	0	0	0	0
Glare On Plate	0	0	0	0	0	0	1	0	0	0	0	0
Glare On Windshield Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
mage Quality PD	0	0	0	1	0	3	0	0	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
ssuance Criteria Not Met PD No Plate	0 13	0 4	0 8	0	0 4	3	6	7	0 2	0 4	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	1	0	2	1	1	0	0	0	0
TSB Expired TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	0	0	0	0	0	0	0	0	0	2	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:	16	5	12	8	11	11	13	18	7	9	0	0
Controllable Non-Issued Violation ACS Expired	ns 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
Clarity Of Driver	1	0	0	0	0	0	1	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Dark Box Related PD Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	0	2	0	0	0	1	0	0	0	0	0
Equipment Malfunction	3	2	0	0	0	0	1	4	6	4	0	0
Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD Framing Of Car	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Driver	0	0	0	0	1	0	0	0	0	0	0	0
raming Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:	4	2	2	0	1	0	3	4	6	4	0	0
Summary Metrics	6,944	7,135	7,025	7,405	7,183	6,995	7,189	7,395	7,114	7,239	0	0
aily Ave Vehicle Passes	U, J44	1,100	1,020	7,400	1,103	0,555	1,105	1,595	1,114	1,208	, 0	
•	20	22	20	19	19	21	20	20	21	20	0	0
Daily Ave Vehicle Passes Ave Issued Speed Ave Issued Red Seconds Citiation / Violation Iss Rate		22 5.6 82%	20 7.6 72%	19 4.4 86%	19 5.9 74%	21 8.4 82%	20 6.3 80%	20 4.8 68%	9.4 80%	20 4.1 84%	0 0.0 0%	0 0.0 0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	121	117	123	130	146	147	150	154	136	153	0	0
Violations	58	44	53	64	63	74	82	66	69	68	0	0
Total:	179	161	176	194	209	221	232	220	205	221	0	0
Violations	40	0	47	7	40			47	0	7		0
Uncontrollable Non-Issued Controllable Non-Issued	12	8	17 0	7	12 0	9	6	17 3	3	7 2	0	0
Citations	44	33	36	57	51	63	76	46	65	59	0	0
Total:		44	53	64	63	74	82	66	69	68	0	0
Non-Violations												
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	2	0	2	4	1	1	0	0	2	0	0	0
Intersection Control In Progress	1	2	0	1	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	20	15	30	23	32	27	33	27	30	30	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	1	0	0	0	0	0	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	0	1	0	0	0	0	0	0	0	0
Test Shot Amber Time Low	98	99	91	96 0	110 0	118 0	113 0	122 0	103 0	117 0	0	0
Vehicle Stopped PD	0	1	0	5	2	1	4	5	1	6	0	0
Total:	121	117	123	130	146	147	150	154	136	153	0	0
Uncontrollable Non-Issued Viola												
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	2	0	1	1	0	1	1	3	3	2	0	0
Car Obstructed	0	1	0	0	2	0	2	1	0	1	0	0
Conduent No Hit	0	0	0	1	0	0	0	1	0	0	0	0
Conduent No Hit Auto Reject	0	0	0	0	0	0	0	1	0	0	0	0
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	0	1	0	0	1	1	0	0	0	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	0	0	0	0
Expired	1	0	0	0	1	0	0	0	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	1	0	0	0	0	0	0	0	0	0	0	0
Glare On Plate Glare On Windshield	0	0	0	0	0 1	0	0	1	0	0	0	0
Illegible Plate	0	0	0	0	0	2	1	0	0	0	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	0	1	0	0	0	0	1	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	8	6	14	4	7	5	1	8	0	2	0	0
Obstruction In Photo PD Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	0	0	0	0	0	0	1	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	1	0	0	0	0	0	0	0	0	0	0
Sun Glare PD TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	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:		8	17	7	12	9	6	17	3	7	0	0
Controllable Non-Issued Violatio												
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Plate Clarity Of Driver	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
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	3	0	0	0	1	0	0	0	0	0	0
Equipment Malfunction	2	0	0	0	0	1	0	3	1	2	0	0
Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD 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 Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:		3	0	0	0	2	0	3	1	2	0	0
Summary Metrics												
Daily Ave Vehicle Passes	5,254	4,696	5,219	5,371	5,327	5,429	5,316	5,285	5,344	5,373	0	0
Ave Issued Speed	19	20	20	20	19	19	19	20	20	20	0	0
Ave Issued Red Seconds Citiation / Violation Iss Rate	4.3 76%	4.4 75%	3.3 68%	4.1 89%	4.2 81%	2.7 85%	3.3 93%	2.4 70%	4.8 94%	2.5 87%	0.0	0.0
Citiation / Violation iss Rate Controllable iss Rate	76% 96%	75% 92%	100%	100%	100%	97%	100%	94%	94%	97%	0%	0%
Controllation to Mate	J J / U	UZ /U	100/0	10070	10070	01/0	100/0	U-T /U	J J J J J	01/0	U /U	U /U



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	116	113	99	97	126	134	133	151	118	125	0	0
Violations	3	4	9	14	6	8	14	10	14	12	0	0
Total:	119	117	108	111	132	142	147	161	132	137	0	0
Violations			1	1	•					1		
Uncontrollable Non-Issued Controllable Non-Issued	0	0	0	0	0	0	0	0	1	0	0	0
Citations	2	4	8	13	5	7	12	7	12	11	0	0
Total:	3	4	9	14	6	8	14	10	14	12	0	0
Non-Violations							1	1				
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0	0
Intersection Control In Progress	1	0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	18	17	19	14	17	18	24	29	17	10	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	0	0	0	0	0	0	0	0	0	0
Test Shot	97	96	80	83	109	115	109	122	101	113	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD Total:	0 116	0 113	9 9	9 7	0 126	1 134	0 133	0 151	0 118	2 125	0	0
Uncontrollable Non-Issued Violate		113	33	31	120	134	133	191	110	123	U	U
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	0	0	0	0	0	0	1	0	0	0	0	0
Car Obstructed Conduent No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Conduent No Hit Auto Reject	0	0	0	0	0	0	0	0	0	0	0	0
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed Driver Obstruction PD	0	0	0	0	0	0	0	0	0	1	0	0
Evidence Inconclusive PD	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 PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD 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
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	0	0	0	0	0	0	0	0	0
Loop Sensitivity PD Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	1	0	1	1	1	0	1	1	0	0	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	0	0	0	0	0	0	0	0	0
TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit Speed Not Determined	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:	1	0	1	1	1	1	2	3	1	1	0	0
Controllable Non-Issued Violation	-						I					
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Plate Clarity Of Driver	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
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	0	0	0	0	0	0	0	1	0	0	0
Equipment Malfunction Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD	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
Total: Summary Metrics	0	0	0	0	0	0	0	0	1	0	0	0
Daily Ave Vehicle Passes	4,112	4,257	4,281	4,296	4,254	4,292	4,284	4,402	4,292	4,299	0	0
Ave Issued Speed	20	22	25	19	20	19	16	21	19	21	0	0
Ave Issued Red Seconds	1.3	1.3	0.5	3.9	1.0	10.8	2.5	0.9	0.9	5.0	0.0	0.0
Citiation / Violation Iss Rate Controllable Iss Rate	67% 100%	100%	89% 100%	93% 100%	83% 100%	88%	86%	70% 100%	86% 92%	92% 100%	0%	0%
Controllable 199 Kale	100%	100%	100%	100%	100%	100%	100%	100%	9270	100%	0%	0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	293	316	358	338	376	338	299	345	309	323	0	0
Violations	138	176	151	165	144	138	165	124	147	139	0	0
Total: Violations	431	492	509	503	520	476	464	469	456	462	0	0
Uncontrollable Non-Issued	28	38	30	35	24	27	31	21	17	31	0	0
Controllable Non-Issued	1	2	3	0	1	1	0	2	5	3	0	0
Citations	109	136	118	130	119	110	134	101	125	105	0	0
Total:	138	176	151	165	144	138	165	124	147	139	0	0
Non-Violations												
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	4	3	4	4	14	0	2	2	5	4	0	0
Intersection Control In Progress	0	0	0	0	0	1	0	0	0	0	0	0
		1				-			1			
No Violation PD No Violation Occurred	0 166	182	234	0 218	202	0 194	171	206	168	0 165	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	2	0	0	0	0	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	0	0	0	0	0	0	0	0	0	0
Test Shot	123	127	114	115	153	134	118	125	128	142	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	0	3	6	1	6	7	8	12	7	12	0	0
Total:		316	358	338	376	338	299	345	309	323	0	0
Uncontrollable Non-Issued Viola Administrative Dismissal	tions	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail												
	2	0	0	2	0	0	3	0	2	3	0	0
Car Obstructed	1	3	3	3	3	4	6	3	2	3	0	0
Conduent No Hit	2	0	0	2	0	1	1	0	0	0	0	0
Conduent No Hit Auto Reject Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	1	1	2	1	0	0	1	0	0	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	1	0	0	0	0	0
Expired	1	0	0	0	0	0	1	1	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	1	1	0	0	1	0	0	1	0	0	0	0
Glare On Plate Glare On Windshield	0	0	0	1	0	0	0 2	2	2 2	3 2	0	0
Illegible Plate	1	1	2	0	1	1	1	2	1	4	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	0	0	1	0	0	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	16	25	20	19	14	16	12	6	5	11	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0
Rejected By PD	0	5	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	3	0	1	1	0	1	1	0	0
TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	1	1	0	1	1	1	0	1	0	2	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:	1	38	30	35	24	27	31	21	17	31	0	0
Controllable Non-Issued Violatio ACS Expired	ns 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
Clarity Of Driver	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
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	1	0	1	0	1	1	0	0	0	0	0	0
Equipment Malfunction	0	1	0	0	0	0	0	2	4	3	0	0
Operator Error	0	1	0	0	0	0	0	0	1	0	0	0
Framing PD	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
Total:		2	3	0	1	1	0	2	5	3	0	0
Summary Metrics								_				
Daily Ave Vehicle Passes	15,855	16,656	16,247	16,499	16,082	17,080	16,390	16,984	20,903	24,986	0	0
Ave Issued Speed	33	29	32	29	31	30	32	33	30	29	0	0
Ave Issued Red Seconds	23.5	18.5	41.8	19.8	54.3	29.7	34.9	20.6	40.9	26.2	0.0	0.0
			700/	700/	020/	0.007	040/	040/	0.50/	700/		00/
Citiation / Violation Iss Rate Controllable Iss Rate	79% 99%	77% 99%	78% 98%	79% 100%	83% 99%	80% 99%	81% 100%	81% 98%	85% 96%	76% 97%	0%	0% 0%



Jan-19 Feb-19 Mar-19 Apr-19 May-19 Jul-19 Oct-19 Nov-19 Dec-19 **Events** Jun-19 Aug-19 Sep-19 Non-Violations Violations Total: 1,103 Violations Uncontrollable Non-Issued Controllable Non-Issued Citations Total: Non-Violations Emergency Vehicle Non Issuable Incorrect Offence PD **Emergency Vehicle PD** Intersection Control In Progress No Violation PD No Violation Occurred Plate Damaged Rear Axle Activation Right Turn No Violation Right Turn On Red PD Safe Turn On Red Test Shot Amber Time Low Vehicle Stopped PD Total: Uncontrollable Non-Issued Violations Administrative Dismissal Approval Range PD Address/CLD/DOB/Match Fail Car Obstructed Conduent No Hit Conduent No Hit Auto Reject **Conditions Beyond Control** Circumstances PD **Driver Identity Unclear Driver Obstructed** Driver Obstruction PD Evidence Inconclusive PD Expired Expired PD **Emergency Vehicle Issued** Face Obstructed PD Glare On Plate Glare On Windshield Illegible Plate Interest Of Justice PD Image Quality PD Loop Sensitivity PD Issuance Criteria Not Met PD No Plate Obstruction In Photo PD Over Limit Line SL PD Other Out Of State Plate Obstructed Rejected By PD Short Yellow PD Sun Glare PD TSB Expired TSB No Hit Speed Not Determined Vehicle Match Failure Total: Controllable Non-Issued Violations ACS Expired Clarity Of Plate Clarity Of Driver Dark Interior Dark Box Related PD Rejected Expired Data Entry Error **Equipment Malfunction** Operator Error Framing PD Framing Of Car Framing Of Driver Framing Of Plate Total: **Summary Metrics** Daily Ave Vehicle Passes 15,793 16,550 16,270 16,492 16,012 17,174 16,293 16,852 21,017 24,908 Ave Issued Speed 47.9 63.0 42.9 40.3 36.3 13.0 24.6 72.2 48.0 0.0 Ave Issued Red Seconds 39.5 0.0 Citiation / Violation Iss Rate 85% 77% 44% 84% 85% 83% 89% 78% 82% 81% 0% 0% Controllable Iss Rate 99% 95% 58% 97% 97% 95% 100% 92% 90% 93% 0% 0%



Franta	lon 10	Fab 10	Mor 10	Apr 10	May 10	lun 10	lul 40	Aug 10	Con 10	Oct 10	Nev 10	Dec 10
Events Non-Violations	Jan-19 368	Feb-19 281	Mar-19 367	Apr-19 756	May-19 1,007	Jun-19 928	Jul-19 398	Aug-19 610	Sep-19 545	Oct-19 477	Nov-19 0	Dec-19 0
Violations	176	152	181	154	124	147	131	78	95	99	0	0
Total:	544	433	548	910	1,131	1,075	529	688	640	576	0	0
Violations												
Uncontrollable Non-Issued Controllable Non-Issued	45 4	34 8	40 7	18	24 7	30 15	22	18	14	15	0	0
Citations	127	110	134	6 130	93	102	12 97	8 52	80	3 81	0	0
Total:		152	181	154	124	147	131	78	95	99	0	0
Non-Violations	1						1		1		1	
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	2	0	0	0	0	0	0
Emergency Vehicle PD	2	2	3	1	1	0	0	1	3	2	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	1	1	0	0	0
No Violation PD	1	0	0	0	0	0	0	0	1	1	0	0
No Violation Occurred	122	132	122	74	64	66	67	74	74	124	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	1	0	0	0	0	0	0	0	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red Test Shot	0	144	0	679	0	0	0	0	0	0	0	0
Amber Time Low	240	0	236 0	678 0	937	856 0	325 0	529 0	463 0	342 0	0	0
Vehicle Stopped PD	3	3	5	2	5	4	6	5	3	8	0	0
Total:		281	367	756	1,007	928	398	610	545	477	0	0
Uncontrollable Non-Issued Viola	ations											
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	1	2	1	2	2	2	4	1	2	2	0	0
Car Obstructed	2	4	5	1	7	4	4	2	1	4	0	0
Conduent No Hit	0	0	1	0	0	0	0	0	0	0	0	0
Conduent No Hit Auto Reject	0	2	0	0	1	0	0	0	0	0	0	0
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Onclear Driver Obstructed	2	5	2	3	3	1	2	1	1	0	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	1	0	0	0
Expired	4	1	1	0	0	1	0	3	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	10	2	0	0	2	3	1	1	0	3	0	0
Glare On Plate Glare On Windshield	0	0	2	0 2	0	1	2	1	0	3	0	0
Illegible Plate	2	0	1	0	0	1	0	0	0	0	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	1	1	1	0	1	2	1	1	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	17	13	21	4	4	6	1	2	4	2	0	0
Obstruction In Photo PD Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	2	2	0	0	0	1	0	0	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	0	0	0	3	0	0	0	0	0
TSB Expired TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	3	2	3	6	3	8	4	5	4	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:		34	40	18	24	30	22	18	14	15	0	0
Controllable Non-Issued Violation	1											
ACS Expired	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
Clarity Of Driver Dark Interior	0	3	2	0	0	0	0	0	0	0	0	0
Dark Interior Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	1	2	6	1	8	5	6	0	1	0	0
Equipment Malfunction	4	2	3	0	6	7	6	2	1	2	0	0
Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Car	0	2	0	0	0	0	1	0	0	0	0	0
Framing Of Driver Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Plate Total:		8	7	6	7	1 5	12	8	1	3	0	0
Summary Metrics	7		•	<u> </u>	•	10	12		•	<u> </u>		•
Daily Ave Vehicle Passes	10,077	10,316	10,146	9,540	9,417	9,416	12,677	9,701	17,713	14,208	0	0
Ave Issued Speed	17	17	17	18	17	18	17	17	17	18	0	0
Ave Issued Red Seconds	26.0	11.4	15.4	14.5	27.9	13.9	8.9	11.8	6.6	24.9	0.0	0.0
Citiation / Violation Iss Rate	72%	72%	74%	84%	75%	69%	74%	67%	84%	82%	0%	0%
Controllable Iss Rate	97%	93%	95%	96%	93%	87%	89%	87%	99%	96%	0%	0%



Marchelonic 12										•			
Season 17	Events Non Violations	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Marie Mari													
Scheles Same													
Section 11 19 19 19 19 19 19 1													
Total Tot					_								
Figure 19 1					-								
Second Control 1													
Incompany		0	0	0	0	0	0	0	0	0	0	0	0
Secretary Control Program 1		0	0	0	0	0	0	0	0	0	0	0	0
November PAP	Emergency Vehicle PD	1	2	3	3	1	2	0	1	4	3	0	0
Na Valence Ocument 911	Intersection Control In Progress	1	0	0	0	0	0	0	0	0	1	0	0
Pane Demonscale	No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
Sear Antes Anteninses C													
Signal and Post Scalable 3 0 10 0 0 3 0 0 0 0 0 0 0 0 0 0 0 0 0													
wage if an On-SearPD								-			<u>'</u>		
Feed Stort 1044 208	•									0			
Select First Now					1								
Vallet Proposed FO													
Total 322 496 773 490 415 346 475 426 437 429 434 0 0 0 0 0 0 0 0 0													
	• •				-								
Approvement DED DED MATERIAN Property Services Property Serv	Uncontrollable Non-Issued Viola												
Accessed DOCOMMINISTRATE													
Secretariance 2													
Condiscrit No let 0	Address/CLD/DOB/Match Fail	0	2	3	8	6	5	8	6	4	4	0	0
Designation Registed O													
Conditional Beyone Control Control Beyone Control Control Beyone Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control					'						'		
Characterische FD	•			•						!			
Diver Obstanced D Diver Obstan													
Diver Officiaries in PD	•	0	0	0	0	0	0	0	0	0	0	0	0
Entire inconclusione PD													
Exprised 6				-									
Expirose PD													
Face Other PD	· ·					0	0	0					
Gare On Pate	- '		0		2		0			0			
Gairo On Windshield			-		'		-			•			
Bingble Plate 1					'								
Interest of Justice PD		•											
Loop Sonsitivity PD 0	•	0	0	0		0	0			0			0
Resulance Criteria Not Met PD 0					1								
No Plate	•												
Obstruction in Photo PD													
Oher											0		
Out Of State 0 0 0 0 0 0 1 0 0 Plate Obstructed 0 0 0 1 1 0 0 0 1 0<													
Plate Obstructed 0													
Rejected By PD			+		1			-		•			
Short Vellow PD					0	•		-		!			
TSB Expired 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•												
TSB No Hit 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0													
Speed Not Determined													
Vehicle Match Failure													
Controllable Non-Issued Violations	•	•			0								
ACS Expired 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			24	29	37	32	32	35	29	24	20	0	0
Clarity Of Plate 0			-	-	-	-		-					
Clarity Of Driver 0 0 0 1 0 0 0 0 0 0 Dark Interior 1 1 0 1 0	•												
Dark Interior					-								
Rejected Expired 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•				1								
Data Entry Error 0 0 1 0 0 1 0	Dark Box Related PD					0	0		0			0	
Equipment Malfunction 2 3 4 2 2 3 8 5 7 15 0 0 Operator Error 0													
Operator Error 0	·			-									
Framing PD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					-								
Framing Of Driver 0 0 1 1 0 1 0 0 0 0 0 0 Framing Of Plate 0 <								-					
Framing Of Plate 0	Framing Of Car	0			0								
Total: 3 4 6 4 3 4 9 5 7 15 0 0 Summary Metrics Daily Ave Vehicle Passes 23,758 24,255 19,611 25,040 23,962 25,297 24,873 25,178 24,806 24,245 0 0 Ave Issued Speed 26 27 26 25 28 27 27 27 27 26 0 0 Ave Issued Red Seconds 2.3 2.2 3.7 4.2 3.4 2.9 3.4 3.6 3.0 4.0 0.0 0.0 Citiation / Violation Iss Rate 82% 81% 79% 81% 79% 80% 76% 84% 81% 0% 0%				-	1								
Summary Metrics Daily Ave Vehicle Passes 23,758 24,255 19,611 25,040 23,962 25,297 24,873 25,178 24,806 24,245 0 0 Ave Issued Speed 26 27 26 25 28 27 27 27 27 26 0 0 Ave Issued Red Seconds 2.3 2.2 3.7 4.2 3.4 2.9 3.4 3.6 3.0 4.0 0.0 0.0 Citiation / Violation Iss Rate 82% 81% 79% 81% 79% 80% 76% 84% 81% 0% 0%	=												
Daily Ave Vehicle Passes 23,758 24,255 19,611 25,040 23,962 25,297 24,873 25,178 24,806 24,245 0 0 Ave Issued Speed 26 27 26 25 28 27 27 27 27 26 0 0 Ave Issued Red Seconds 2.3 2.2 3.7 4.2 3.4 2.9 3.4 3.6 3.0 4.0 0.0 0.0 Citiation / Violation Iss Rate 82% 81% 79% 81% 79% 80% 76% 84% 81% 0% 0%		<u> </u>	-	•	7	<u> </u>	7	<u> </u>	.	•	10	J	,
Ave Issued Red Seconds 2.3 2.2 3.7 4.2 3.4 2.9 3.4 3.6 3.0 4.0 0.0 0.0 Citiation / Violation Iss Rate 82% 81% 79% 81% 79% 80% 76% 84% 81% 0% 0%	Daily Ave Vehicle Passes											0	
Citiation / Violation Iss Rate 82% 81% 79% 81% 79% 80% 76% 84% 81% 0%	•												-
													_
Controllable Iss Rate 98% 97% 96% 98% 98% 97% 95% 96% 91% 0% 0%													



Sep-19 Jan-19 Feb-19 Mar-19 Apr-19 May-19 Jul-19 Oct-19 Nov-19 Dec-19 **Events** Jun-19 Aug-19 Non-Violations Violations Total: Violations Uncontrollable Non-Issued Controllable Non-Issued Citations Total: Non-Violations Emergency Vehicle Non Issuable Incorrect Offence PD **Emergency Vehicle PD** Intersection Control In Progress No Violation PD No Violation Occurred Plate Damaged Rear Axle Activation Right Turn No Violation Right Turn On Red PD Safe Turn On Red Test Shot Amber Time Low Vehicle Stopped PD Total: Uncontrollable Non-Issued Violations Administrative Dismissal Approval Range PD Address/CLD/DOB/Match Fail Car Obstructed Conduent No Hit Conduent No Hit Auto Reject **Conditions Beyond Control** Circumstances PD **Driver Identity Unclear Driver Obstructed** Driver Obstruction PD Evidence Inconclusive PD Expired Expired PD **Emergency Vehicle Issued** Face Obstructed PD Glare On Plate Glare On Windshield Illegible Plate Interest Of Justice PD Image Quality PD Loop Sensitivity PD Issuance Criteria Not Met PD No Plate Obstruction In Photo PD Over Limit Line SL PD Other Out Of State Plate Obstructed Rejected By PD Short Yellow PD Sun Glare PD TSB Expired TSB No Hit Speed Not Determined Vehicle Match Failure Total: Controllable Non-Issued Violations ACS Expired Clarity Of Plate Clarity Of Driver Dark Interior Dark Box Related PD Rejected Expired Data Entry Error **Equipment Malfunction** Operator Error Framing PD Framing Of Car Framing Of Driver Framing Of Plate Total: **Summary Metrics** Daily Ave Vehicle Passes 21,122 21,917 21,291 22,185 21,295 22,004 21,353 17,838 4,710 20,030 Ave Issued Speed 1.2 1.8 1.2 2.6 0.0 Ave Issued Red Seconds 8.0 1.0 1.0 0.9 1.0 0.0 0.0 Citiation / Violation Iss Rate 70% 75% 85% 87% 86% 91% 88% 88% 100% 0% 0% 73% Controllable Iss Rate 93% 95% 98% 99% 98% 100% 98% 96% 100% 90% 0% 0%



Jan-19 Feb-19 Mar-19 Apr-19 May-19 Jul-19 Oct-19 Nov-19 Dec-19 **Events** Jun-19 Aug-19 Sep-19 Non-Violations Violations Total: Violations Uncontrollable Non-Issued Controllable Non-Issued Citations Total: Non-Violations Emergency Vehicle Non Issuable Incorrect Offence PD **Emergency Vehicle PD** Intersection Control In Progress No Violation PD No Violation Occurred Plate Damaged Rear Axle Activation Right Turn No Violation Right Turn On Red PD Safe Turn On Red Test Shot Amber Time Low Vehicle Stopped PD Total: Uncontrollable Non-Issued Violations Administrative Dismissal Approval Range PD Address/CLD/DOB/Match Fail Car Obstructed Conduent No Hit Conduent No Hit Auto Reject **Conditions Beyond Control** Circumstances PD **Driver Identity Unclear Driver Obstructed** Driver Obstruction PD Evidence Inconclusive PD Expired Expired PD **Emergency Vehicle Issued** Face Obstructed PD Glare On Plate Glare On Windshield Illegible Plate Interest Of Justice PD Image Quality PD Loop Sensitivity PD Issuance Criteria Not Met PD No Plate Obstruction In Photo PD Over Limit Line SL PD Other Out Of State Plate Obstructed Rejected By PD Short Yellow PD Sun Glare PD TSB Expired TSB No Hit Speed Not Determined Vehicle Match Failure Total: Controllable Non-Issued Violations ACS Expired Clarity Of Plate Clarity Of Driver Dark Interior Dark Box Related PD Rejected Expired Data Entry Error **Equipment Malfunction** Operator Error Framing PD Framing Of Car Framing Of Driver Framing Of Plate Total: **Summary Metrics** Daily Ave Vehicle Passes 11,574 17,127 14,665 13,565 11,399 11,975 6,894 4,845 4,712 9,822 Ave Issued Speed 16.6 10.5 21.1 31.5 42.6 15.4 5.8 36.4 8.6 0.0 Ave Issued Red Seconds 14.3 0.0 Citiation / Violation Iss Rate 66% 69% 72% 68% 78% 77% 79% 74% 68% 56% 0% 0% Controllable Iss Rate 90% 97% 92% 93% 99% 96% 97% 96% 83% 65% 0% 0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	308	243	341	300	333	325	305	332	332	313	0	0
Violations	140	140	128	165	131	147	163	143	124	124	0	0
Total: Violations	448	383	469	465	464	472	468	475	456	437	0	0
Uncontrollable Non-Issued	39	38	32	35	14	25	37	46	15	16	0	0
Controllable Non-Issued	5	11	3	7	2	4	6	5	3	9	0	0
Citations	96	91	93	123	115	118	120	92	106	99	0	0
Total: Non-Violations	140	140	128	165	131	147	163	143	124	124	0	0
Emergency Vehicle Non	0	0	0	0	0	2	0	0	0	0	0	0
Issuable Incorrect Offence PD												
Emergency Vehicle PD	0 12	3	6	0 2	7	0	0 2	3	0 2	0 5	0	0
Intersection Control In Progress		0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	179	139	181	186	185	179	164	186	182	144	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	4	0	0	0	1	1	0	0	0	0	0
Right Turn No Violation Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	6	3	0	0	0	0	0	0	0	0
Test Shot	106	95	121	107	125	125	116	128	114	113	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	11	2	27	2	16	18	22	15	34	51	0	0
Total: Uncontrollable Non-Issued Viola		243	341	300	333	325	305	332	332	313	0	0
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	1	0	4	5	1	3	6	9	3	2	0	0
Car Obstructed	3	20	3	4	2	3	6	6	1	1	0	0
Conduent No Hit	0	0	0	0	0	0	1	2	2	0	0	0
Conduent No Hit Auto Reject Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD	0	0	0	0	0	0	1	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	1	1	0	0	0	0	2	2	0	1	0	0
Driver Obstruction PD Evidence Inconclusive PD	0	0	0	0	0	0	0	0	0	0	0	0
Expired	2	0	0	0	0	0	2	3	0	0	0	0
Expired PD	0	0	2	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	1	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD Glare On Plate	0	0	0	0	0	0	1	0	0	0	0	0
Glare On Plate Glare On Windshield	0	1	2	0	0	1	5	0 4	0	0	0	0
Illegible Plate	1	0	0	0	2	1	1	1	1	1	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD Loop Sensitivity PD	1	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	28	14	18	23	8	16	7	14	5	6	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other Out Of State	0	0	0	0	0	0	0	0	1	0	0	0
Plate Obstructed	1	1	0	1	0	0	0	0	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD TSB Expired	0	0	0	0	0	0	0	5 0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	0	0	0	0	1	0	1	0	0	0	0	0
Vehicle Match Failure Total:	0 39	0 38	0 32	0 35	0 14	0 25	0 37	0 46	0 15	0 16	0 0	0
Controllable Non-Issued Violatio	l .	38	32	ან	14	25	31	40	10	10	U	0
ACS Expired	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
Clarity Of Driver Dark Interior	0	6	0	0	0	0	0	0	0	0	0	0
Dark Interior Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	1	0	1	3	2	1	1	0	1	1	0	0
Equipment Malfunction Operator Error	3	0	0	0	0	3 0	0	0	0	7	0	0
Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Car	1	0	0	0	0	0	0	0	0	0	0	0
Framing Of Driver	0	1	0	2	0	0	5	1	0	1	0	0
Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total: Summary Metrics	5	11	3	7	2	4	6	5	3	9	0	0
Daily Ave Vehicle Passes	12,706	18,548	16,205	15,125	12,792	13,567	11,322	13,616	13,042	12,968	0	0
Ave Issued Speed	18	18	17	18	18	18	18	18	18	18	0	0
Ave Issued Red Seconds Citiation / Violation Iss Rate	38.7 69%	33.4 65%	53.1 73%	13.8 75%	40.3 88%	12.7 80%	4.9 74%	21.0 64%	12.3 85%	16.8 80%	0.0	0.0
Controllable Iss Rate	95%	89%	97%	75% 95%	98%	97%	74% 95%	95%	85% 97%	92%	0%	0%
	00/0	5575	0.70	5575	1 2070	0.70	5575	0070	0.70	0=70	570	J , U



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	209	200	224	251	254	235	261	243	217	235	0	0
Violations	77	81	79	88	91	88	106	96	84	85	0	0
Total:	286	281	303	339	345	323	367	339	301	320	0	0
Violations	4.7	40	40	45	F	42	10	7	0	0	0	0
Uncontrollable Non-Issued Controllable Non-Issued	17 1	12 1	13 0	15	5 3	13 2	10 3	7 5	6	8	0	0
Citations	59	68	66	72	83	73	93	84	75	69	0	0
Total:	77	81	79	88	91	88	106	96	84	85	0	0
Non-Violations												
Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Issuable Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	0	4	4	6	4	1	0	0	1	2	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	103	102	110	128	118	108	129	120	105	105	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	1	0	0	0	0	1	0	1	0	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red Test Shot	0 101	93	102	1 115	0 129	0 122	0 124	0 119	0 102	0 115	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	5	0	6	1	3	4	7	4	8	13	0	0
Total:	209	200	224	251	254	235	261	243	217	235	0	0
Uncontrollable Non-Issued Violat												
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	0	0	2	7	0	2	2	1	0	3	0	0
Car Obstructed	0	1	0	0	1	4	0	0	3	1	0	0
Conduent No Hit	0	2	3	0	0	0	0	0	0	0	0	0
Conduent No Hit Auto Reject	0	3	0	1	0	0	0	0	0	0	0	0
Conditions Beyond Control Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	0	0	0	2	0	0	1	0	0	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	0	0	0	0
Expired	1	2	1	0	0	0	1	1	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD 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
Illegible Plate	0	0	0	0	0	0	2	0	0	0	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	0	0	0	1	0	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD No Plate	0 13	3	6	7	0	0	3	0	0	0	0	0
Obstruction In Photo PD	0	0	0	0	0	5 0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	1	0	0	0	0	0	1	0	1	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD Sun Glare PD	0	0	0	0	0	0	0	0	0	0	0	0
TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	1	0	1	0	0	1	0	1	0	2	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:	17	12	13	15	5	13	10	7	6	8	0	0
Controllable Non-Issued Violation		0	0	0	0	^	0	0	0	0	0	0
ACS Expired Clarity Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Priver	0	0	0	0	1	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	1	0	1	0	1	2	0	0	0	0	0
Equipment Malfunction	1	0	0	0	2	1	1	5	3	8	0	0
Operator Error Framing PD	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
Total:	1	1	0	1	3	2	3	5	3	8	0	0
Summary Metrics	00.404	00.407	00.000	00.500	00.051	00.001	00.040	00.000	00.007	00.001	^	^
Daily Ave Vehicle Passes Ave Issued Speed	20,131 27	20,405 28	20,302	20,596 29	20,054 27	20,891	20,243	20,968 27	20,335 28	20,294 25	0	0
Ave Issued Speed Ave Issued Red Seconds	2.4	28	25 3.2	29	3.2	28 1.6	1.7	2.1	2.2	3.0	0.0	0.0
Citiation / Violation Iss Rate	77%	84%	84%	82%	91%	83%	88%	88%	89%	81%	0.0	0%
Controllable Iss Rate	98%	99%	100%	99%	97%	97%	97%	94%	96%	90%	0%	0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	166	149	180	200	210	189	225	209	214	237	0	0
Violations	75	64	71	72	75	63	93	76	76	96	0	0
Total: Violations	241	213	251	272	285	252	318	285	290	333	0	0
Uncontrollable Non-Issued	19	12	14	11	12	10	6	18	12	21	0	0
Controllable Non-Issued	2	0	0	1	1	0	0	0	3	3	0	0
Citations	54	52	57	60	62	53	87	58	61	72	0	0
Total:	75	64	71	72	75	63	93	76	76	96	0	0
Non-Violations Emergency Vehicle Non												
Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	1	0	3	1	2	1	0	0	2	0	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred Plate Damaged	56 1	52 0	66 0	86 0	68 0	59 0	81 0	78 0	79 0	59 0	0	0
Rear Axle Activation	0	0	0	0	0	0	1	1	0	0	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	0	0	0	0	0	0	0	0	0	0
Test Shot Amber Time Low	108	97	109 0	112 0	138 0	127 0	134 0	124 0	128 0	166 0	0	0
Vehicle Stopped PD	0	0	2	1	2	2	9	6	5	12	0	0
Total:		149	180	200	210	189	225	209	214	237	0	0
Uncontrollable Non-Issued Viola	1											
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	0	1	1	2	0	2	1	4	4	5	0	0
Car Obstructed Conduent No Hit	1	2	0	0	1	0	0	0	0	0	0	0
Conduent No Hit Auto Reject	0	0	0	0	2	0	0	0	0	0	0	0
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	0	0	0	0
Expired	3	0	0	1	0	0	0	0	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD Glare On Plate	0	0	0	0	0	0	1	0	1	0	0	0
Glare On Plate Glare On Windshield	0	0	0	0	0	0	0	1	0	0	0	0
Illegible Plate	0	0	0	0	0	1	0	0	0	1	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	0	0	1	0	0	0	0	0	0
Loop Sensitivity PD Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	9	5	8	6	4	3	0	2	3	3	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State Plate Obstructed	1	0	0	0	0	0	0	2	0	0	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	0	0	0	0	0	0	0	0	0
TSB Expired TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	4	2	3	1	3	1	3	7	2	7	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:		12	14	11	12	10	6	18	12	21	0	0
Controllable Non-Issued Violatio					-	-	-					
ACS Expired Clarity Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Plate Clarity Of Driver	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
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error Equipment Malfunction	0 2	0	0	0	0	0	0	0	3	3	0	0
Equipment Maifunction Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD	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
Total: Summary Metrics	2	0	0	1	1	0	0	0	3	3	0	0
Daily Ave Vehicle Passes	19,665	20,146	20,135	20,916	19,949	20,781	20,552	21,567	20,355	20,242	0	0
Ave Issued Speed	29	28	30	27	25	26	26	27	27	24	0	0
Ave Issued Red Seconds	1.8	0.9	1.6	0.9	2.9	1.2	1.5	1.7	1.2	1.5	0.0	0.0
Citiation / Violation Iss Rate	72%	81%	80%	83%	83%	84%	94%	76%	80%	75%	0%	0%
Controllable Iss Rate	96%	100%	100%	98%	98%	100%	100%	100%	95%	96%	0%	0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	161	163	192	171	190	190	187	189	157	163	0	0
Violations	71	64	81	96	63	72	99	69	103	86	0	0
Total: Violations	232	227	273	267	253	262	286	258	260	249	0	0
Uncontrollable Non-Issued	13	9	20	18	8	8	5	7	11	10	0	0
Controllable Non-Issued	0	0	3	1	2	3	1	2	3	3	0	0
Citations Total:	58 71	55 64	58 81	77 96	53 63	61 72	93 99	60 69	89 103	73 86	0	0 0
Non-Violations		.	J.						100			
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	1	2	5	3	5	1	0	2	1	1	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	0	0	1	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred Plate Damaged	51 0	56 0	81 0	53 0	60 0	53	59 0	61 0	48 0	41 0	0	0
Rear Axle Activation	1	0	0	0	0	1	1	0	0	0	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red Test Shot	0 107	102	102	0 115	0 125	131	120	120	101	114	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	1	3	4	0	0	4	7	6	7	6	0	0
Total: Uncontrollable Non-Issued Viola		163	192	171	190	190	187	189	157	163	0	0
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	0	1	1	4	1	1	0	1	2	1	0	0
Car Obstructed	0	0	0	0	0	1	1	1	2	1	0	0
Conduent No Hit	0	0	0	1	0	1	0	0	0	1	0	0
Conduent No Hit Auto Reject Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0	0
Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	0	0	0	0
Expired	0	0	0	0	1	1	0	1	1	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued Face Obstructed PD	0	0	0	0	0	0	0	0	0	0	0	0
Glare On Plate	0	0	0	1	0	0	0	1	0	0	0	0
Glare On Windshield	0	0	0	0	0	0	0	0	0	0	0	0
Illegible Plate Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	1	0	0	1	0	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD No Plate	0 13	0	0 19	10	0	0	0	0 2	3	0	0	0
Obstruction In Photo PD	0	8	0	0	5 0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State Plate Obstructed	0	0	0	0	0	0	0	0	2	0 4	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	0	0	0	0	1	0	0	1	1	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total: Controllable Non-Issued Violatio		9	20	18	8	8	5	7	11	10	0	0
ACS Expired	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
Clarity Of Driver Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	0	2	1	0	2	1	0	0	0	0	0
Equipment Malfunction Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Car	0	0	1	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
Total:		0	3	1	2	3	1	2	3	3	0	0
Summary Metrics												
- D - 1 A - 1 / 1 · 1 · D	40 224	20,335	20,209	20,645	20,145	20,644	20,382	21,540	20,981	20,737	0	0
Daily Ave Vehicle Passes	19,331								າາ	າາ	^	0
Ave Issued Speed Ave Issued Red Seconds	20	21	18	19 2.1	23	20 4.7	23 2.5	23	22 2.9	22 3.5	0.0	0 0.0
Ave Issued Speed	20	21	18	19	23	20	23	23				



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	173	151	185	191	197	218	232	228	198	217	0	0
Violations	131	123	128	137	126	125	186	133	132	134	0	0
Total:	304	274	313	328	323	343	418	361	330	351	0	0
Violations		10	20	40	45	10	24	2.4	47	20		
Uncontrollable Non-Issued Controllable Non-Issued	26 2	19 4	26 5	13	15 12	16 6	3	24 8	17 9	20	0	0
Citations	103	100	97	123	99	103	159	101	106	110	0	0
Total:	131	123	128	137	126	125	186	133	132	134	0	0
Non-Violations												
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	1	1	11	1	2	0	1	0	1	4	0	0
Intersection Control In Progress	0	0	0	0	0	3	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	64	47	62	69	63	71	94	85	74	67	0	0
Plate Damaged 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
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	1	0	0	0	0	0	0	0	0	0
Test Shot Amber Time Low	105 0	98	105 0	120 0	130 0	136 0	122 0	130	113 0	120 0	0	0
Vehicle Stopped PD	3	4	5	1	2	7	14	13	10	26	0	0
Total:	173	151	185	191	197	218	232	228	198	217	0	0
Uncontrollable Non-Issued Violat												
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD Address/CLD/DOB/Match Fail	0 1	0	0	2	0 4	0	5	3	3	2	0	0
Car Obstructed	3	4	5	1	4	0	6	0	2	3	0	0
Conduent No Hit	0	0	1	0	0	2	1	0	1	1	0	0
Conduent No Hit Auto Reject	0	1	0	0	1	0	0	0	0	1	0	0
Conditions Beyond Control Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	0	2	0	0	0	1	1	4	1	0	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD Expired	0	0	0	0	0	0	0	0	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	0	1	0	0	0	1	0	3	3	1	0	0
Glare On Plate Glare On Windshield	0	0	2	0	0	0	0 2	1	0	3	0	0
Illegible Plate	1	0	2	1	0	2	0	3	2	2	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	1	0	0
Image Quality PD	1	0	1	1	0	2	0	1	0	1	0	0
Loop Sensitivity PD Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	17	9	12	8	6	7	9	4	1	3	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	1	1	0	0	0	0	0	0	1	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	1	0	1	0	0	0	0	2	2	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total: Controllable Non-Issued Violation		19	26	13	15	16	24	24	17	20	0	0
ACS Expired	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
Clarity Of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	0	0	1	0	5	0	0	3	2	0	0	0
Equipment Malfunction	2	4	2	1	7	3	2	5	7	4	0	0
Operator Error Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD Framing Of Car	0	0	0	0	0	0	1	0	0	0	0	0
Framing Of Driver	0	0	2	0	0	3	0	0	0	0	0	0
Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:	2	4	5	1	12	6	3	8	9	4	0	0
Summary Metrics Daily Ave Vehicle Passes	20,674	20,862	20,840	21,462	20,758	21,733	21,401	22,075	21,504	21,307	0	0
Ave Issued Speed	23	21	21	24	22	22	23	23	23	22	0	0
Ave Issued Red Seconds	3.4	3.4	3.5	2.4	2.4	2.6	2.4	2.2	2.5	4.0	0.0	0.0
Citiation / Violation Iss Rate	79%	81%	76%	90%	79%	82%	85%	76%	80%	82%	0%	0%
Controllable Iss Rate	98%	96%	95%	99%	89%	94%	98%	93%	92%	96%	0%	0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	327	302	328	308	348	388	372	357	352	317	0	0
Violations	528	485	549	599	557	543	712	512	580	534	0	0
Total:	855	787	877	907	905	931	1,084	869	932	851	0	0
Violations												
Uncontrollable Non-Issued	73	70	51	50	41	57	82	51	43	48	0	0
Controllable Non-Issued	4	1	5	2	1	6	15	17	41	20	0	0
Citations	451	414	493	547	515	480	615	444	496	466	0	0
Total:	528	485	549	599	557	543	712	512	580	534	0	0
Non-Violations												
Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Issuable Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	6	8	11	3	2	1	1	3	1	2	0	0
						-	•					
Intersection Control In Progress	0	0	0	0	0	0	0	5	69	0	0	0
No Violation PD	0	0	1	0	0	0	0	0	0	0	0	0
No Violation Occurred	189	149	162	168	191	187	182	180	123	147	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	3	6	0	1	2	1	5	0	2	1	0	0
Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	0	1	0	0	0	0	0	0	0	0
Test Shot	114	97	114	111	125	171	156	124	120	110	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	15	42	40	24	28	28	28	45	37	57	0	0
Total:	327	302	328	308	348	388	372	357	352	317	0	0
Uncontrollable Non-Issued Violation	tions											
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	6	7	13	6	8	15	8	8	11	10	0	0
		1										
Car Obstructed	3	Į.	1	5	0	1	3	7	3	1	0	0
Conduent No Hit Conduent No Hit Auto Reject	0	6	0	3 2	3	0	9 28	0	1	1	0	0
			0	0					·	0		
Conditions Beyond Control Circumstances PD	0	0		0	0	0	0	0	0	0	0	0
		0	0		0	0	0	0			0	0
Driver Identity Unclear Driver Obstructed	0	0	0	0	0	0		0	0	0	0	0
Driver Obstructed Driver Obstruction PD	0	5	0	0	0	2	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	1	0	0	0	0	1	2	0	0	0
	10	2	1	0	0	0	4	5	5	0	0	0
Expired Expired PD	0	0	1	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	0	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	1	0	0	0	0	1	0	2	0	0	0	0
Glare On Plate	1	0	1	2	2	0	2	1	2	19	0	0
Glare On Windshield	2	0	0	1	2	1	6	0	0	2	0	0
Illegible Plate	3	1	0	1	0	1	0	2	1	1	0	0
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	3	1	1	0	1	8	2	1	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	40	46	29	28	22	20	11	16	15	8	0	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD	1	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	1	0	2	0	3	0	1	1	1	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	0
Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	0	0	0	8	4	0	0	0	0
TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	0	0	0	0	0	2	0	0	0	1	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:	73	70	51	50	41	57	82	51	43	48	0	0
Controllable Non-Issued Violation	ns											
ACS Expired	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
Clarity Of Driver	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
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	2	0	0	0	11	0	0	0	0	0
Data Entry Error	0	1	1	0	1	3	1	0	0	0	0	0
Equipment Malfunction	3	0	2	2	0	3	1	10	41	19	0	0
Operator Error	0	0	0	0	0	0	0	0	0	0	0	0
Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Car	0	0	0	0	0	0	2	6	0	0	0	0
Framing Of Driver	1	0	0	0	0	0	0	0	0	0	0	0
Framing Of Plate	0	0	0	0	0	0	0	1	0	1	0	0
Total:	4	1	5	2	1	6	15	17	41	20	0	0
Summary Metrics												
Daily Ave Vehicle Passes	13,251	13,303	13,289	13,688	13,350	13,798	13,628	14,390	13,996	13,862	0	0
Ave Issued Speed	27	3	28	28	30	29	29	28	28	28	0	0
				I .	ı	1						1
Ave Issued Red Seconds	2.3	27.0	2.0	1.9	1.5	1.4	1.6	1.5	1.7	1.8	0.0	0.0
	2.3 85% 99%	27.0 85% 100%	2.0 90% 99%	1.9 91% 100%	1.5 92% 100%	1.4 88% 99%	1.6 86% 98%	1.5 87% 96%	1.7 86% 92%	1.8 87% 96%	0.0 0% 0%	0.0 0% 0%



Events	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Non-Violations	1,003	874	935	932	1,053	1,029	1,045	1,034	902	424	0	0
Violations	79	76 950	61	52	74	70	96	57	45	102	0	0
Total: Violations	1,082	950	996	984	1,127	1,099	1,141	1,091	947	526	0	0
Uncontrollable Non-Issued	25	17	15	6	13	8	17	7	5	14	0	0
Controllable Non-Issued	9	6	2	1	4	7	5	5	9	12	0	0
Citations Total:	45 79	53 76	44 61	45 52	57 74	55 70	74 96	45 57	31 45	76 102	0	0 0
Non-Violations	13	70	O1	JE	74	70	30	31	75	102		- U
Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Issuable Incorrect Offence PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle PD	5	3	8	4	7	2	4	1	4	9	0	0
Intersection Control In Progress	0	0	0	0	0	0	0	0	0	0	0	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	878	708	816	812	898	905	885	882	773	231	0	0
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation Right Turn No Violation	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn On Red PD	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red	0	0	2	0	0	0	0	0	0	0	0	0
Test Shot	116	158	103	114	125	120	126	121	104	123	0	0
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD Total:	3 1,003	4 874	6 935	9 32	23 1,053	1, 029	29 1,045	30 1,034	20 902	61 424	0	0 0
Uncontrollable Non-Issued Viola	,	014	933	332	1,000	1,029	1,040	1,034	302	724	U	U
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0
Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Address/CLD/DOB/Match Fail	2	0	0	1	2	0	3	4	0	0	0	0
Car Obstructed	0	2	3	0	0	1	1	1	1	2	0	0
Conduent No Hit	2	0	0	0	0	0	0	0	0	1	0	0
Conduent No Hit Auto Reject	0	1	0	0	3	0	0	0	0	2	0	0
Conditions Beyond Control Circumstances PD	0	0	0	0	0	0	0	0	0	0	0	0
Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Driver Obstructed	1	3	0	0	0	0	0	0	0	1	0	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	0	0	0	0	1	0	0	0	0	0
Expired PD	0	0	0	0	0	0	0	0	0	0	0	0
Emergency Vehicle Issued	2	0	0	0	0	0	0	0	0	0	0	0
Face Obstructed PD	0	0	0	0	0	0	0	0	0	0	0	0
Glare On Plate	2	1	0	0	0	0	0	0	0	0	0	0
Glare On Windshield	0	0	2	1	0	0	2	2	0	0	0	0
Illegible Plate Interest Of Justice PD	0	0	0	0	0	0	0	0	0	1	0	0
Image Quality PD	0	0	0	0	0	0	0	0	0	0	0	0
Loop Sensitivity PD	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate Obstruction In Photo PD	14 0	9	9	0	5	6	9	0	0	0	0	0
Over Limit Line SL PD	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State	0	0	0	0	0	0	0	0	0	0	0	0
Plate Obstructed	0	1	0	0	1	0	0	0	0	2	0	0
Rejected By PD Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	0	0	0	0	0	0	0	0	0
TSB Expired	0	0	0	0	0	0	0	0	0	0	0	0
TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:		17	15	6	13	8	17	7	5	14	0	0
Controllable Non-Issued Violatio												
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Plate Clarity Of Driver	0	0	0	0	1	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired	0	0	0	0	0	0	0	0	0	0	0	0
Data Entry Error	1	4	2	1	2	1	0	1	3	1	0	0
Equipment Malfunction Operator Error	2	0	0	0	0	6	0	0	1	10 0	0	0
Operator Error Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Car	3	0	0	0	0	0	0	0	1	0	0	0
Framing Of Driver	2	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
Total: Summary Metrics	9	6	2	1	4	7	5	5	9	12	0	0
Daily Ave Vehicle Passes	14,190	14,401	14,502	15,020	14,770	14,961	14,801	15,326	14,755	15,265	0	0
Ave Issued Speed	20	19	18	20	19	21	19	18	18	18	0	0
Ave Issued Red Seconds	13.4	11.8	10.5	8.0	11.6	12.9	13.0	11.0	8.1	11.4	0.0	0.0
Citiation / Violation Iss Rate	57%	70%	72%	87%	77%	79%	77%	79%	69%	75%	0%	0%
Controllable Iss Rate	83%	90%	96%	98%	93%	89%	94%	90%	78%	86%	0%	0%



City of Beverly Hills Monthly Citation Yield - By Location October 2019

Code	Direction	Location	Days of Enforcement	Events	Violations	Citations	Yield*
6001	NB	Sunset Blvd @ Benedict Canyon	31	272	33	27	0.9
6002	SB	Sunset Blvd @ Benedict Canyon	31	369	79	66	2.1
6011	NB	Sunset Blvd @ Crescent Dr	31	221	68	59	1.9
6012	SB	Sunset Blvd @ Crescent Dr	31	137	12	11	0.4
6023	EB	Sunset Blvd @ N Hillcrest Rd	31	462	139	105	3.4
6024	WB	Sunset Blvd @ N Hillcrest Rd	31	675	83	67	2.2
6031	NB	Bevelry Dr @ Wilshire Blvd	31	576	99	81	2.6
6043	EB	Wilshire Blvd @ Whittier Dr	31	615	181	146	4.7
6044	WB	Wilshire Blvd @ Whittier Dr	31	239	71	52	1.7
6053	EB	S Santa Monica @ Crescent Dr	31	744	62	35	1.1
6054	WB	S Santa Monica @ Crescent Dr	31	437	124	99	3.2
6063	EB	Olympic @ Spalding Dr	31	320	85	69	2.2
6074	WB	W Olympic Blvd @ S Roxbury Dr	31	333	96	72	2.3
6083	EB	W Olympic Blvd @ Doheny Dr	31	249	86	73	2.4
6084	WB	W Olympic Blvd @ Doheny Dr	31	351	134	110	3.5
6093	EB	EB W Olympic Blvd @ S Beverly Dr	31	851	534	466	15.0
6094	WB	WB W Olympic Blvd @ S Beverly Dr	31	526	102	76	2.5
		Totals	Average Days of Enf. 31.0	7,377	1,988	1,614	52

^{*}Yield is the average number of citations issued per day of enforcement.