BH - Monthly Citation Report All Approaches - 2019



	Beverly Hills - 2019						CITATIO	NS ISSUE	D					AVERAGE	YEARLY
SITE	LOCATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	PER MONTH	TOTAL
6001	NB Sunset Blvd. @ Benedict Canyon	16	14	16	14	22	21	22	24	26	27	18	15	20	235
6002	SB Sunset Blvd. @ Benedict Canyon	44	32	36	48	35	51	63	47	52	66	63	43	48	580
6011	NB Sunset Blvd. @ Crescent Dr.	44	33	36	57	51	63	76	46	65	59	87	50	56	667
6012	SB Sunset Blvd. @ Crescent Dr.	2	4	8	13	5	7	12	7	12	11	18	6	9	105
6023	EB Sunset Blvd. @ Hillcrest Rd.	109	136	118	130	119	110	134	101	125	105	122	107	118	1,416
6024	WB Sunset Blvd. @ Hillcrest Rd.	74	79	93	103	92	104	115	73	55	67	93	78	86	1,026
6031	NB Beverly Dr. @ Wilshire Blvd.	127	110	134	130	93	102	97	52	80	81	66	85	96	1,157
6043	EB Wilshire Blvd. @ Whittier Dr.	141	119	134	170	149	135	177	110	164	146	177	155	148	1,777
6044	WB Wilshire Blvd. @ Whittier Dr.	69	98	126	116	102	88	127	92	21	52	129	88	92	1,108
6053	EB S. Santa Monica Blvd. @ Crescent Dr.	57	70	54	66	67	68	58	25	19	35	57	55	53	631
6054	WB S. Santa Monica Blvd. @ Crescent Dr.	96	91	93	123	115	118	120	92	106	99	114	98	105	1,265
6063	EB Olympic Blvd. @ Spalding Dr.	59	68	66	72	83	73	93	84	75	69	89	71	75	902
6074	WB Olympic Blvd. @ Roxbury Dr.	54	52	57	60	62	53	87	58	61	72	64	55	61	735
6083	EB Olympic Blvd. @ Doheny Dr.	58	55	58	77	53	61	93	60	89	73	82	60	68	819
6084	WB Olympic Blvd. @ Doheny Dr.	103	100	97	123	99	103	159	101	106	110	123	98	110	1,322
6093	WB Olympic @ Berverly Dr.	450	414	493	547	515	480	615	444	496	466	481	415	485	5,816
6094	EB Olympic @ Beverly Dr.	45	53	44	45	57	55	74	45	31	76	90	53	56	668
	TOTALS:	1,548	1,528	1,663	1,894	1,719	1,692	2,122	1,461	1,583	1,614	1,873	1,532	1,686	20,229











Monthly Report



December 2019



Prepared by: Conduent State and Local Solutions
Confidential





Table of Contents

Page Title P	Page
Approach Summary Report, All Locations	3
Approach Summary Report, Location 6001: NB Sunset Blvd @ Benedict Canyon	4
Approach Summary Report, Location 6002: SB Sunset Blvd @ Benedict Canyon	5
Approach Summary Report, Location 6011: NB Sunset Blvd @ Crescent Drive	6
Approach Summary Report, Location 6012: SB Sunset Blvd @ Crescent Drive	7
Approach Summary Report, Location 6023: EB Sunset Blvd @ North Hillcrest Rd	8
Approach Summary Report, Location 6024: WB Sunset Blvd @ North Hillcrest Rd	9
Approach Summary Report, Location 6031: NB Beverly Dr @ Wilshire Dr	
Approach Summary Report, Location 6043: EB Wilshire Blvd @ Whittier Dr	11
Approach Summary Report, Location 6044: WB Wilshire Blvd @ Whittier Dr	12
Approach Summary Report, Location 6053: EB S Santa Monica @ Crescent Dr	
Approach Summary Report, Location 6054: WB S Santa Monica @ Crescent Dr	14
Approach Summary Report, Location 6063: EB Olympic Blvd @ Spalding Dr	15
Approach Summary Report, Location 6074: WB W Olympic Blvd @ S Roxbury DrDr	16
Approach Summary Report, Location 6083: EB W Olympic Blvd @ Doheny Dr	17
Approach Summary Report, Location 6084: WB W Olympic Blvd @ Doheny DrDr.	18
Approach Summary Report, Location 6093: EB W Olympic Blvd @ S Beverly Dr	19
Approach Summary Report, Location 6094: WB W Olympic Blvd @ S Beverly Dr	
Monthly Citation Yield Report	21



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	4,796	5,145
Violations	2,008	1,948	2,169	2,243	2,022	2,047	2,520	1,840	1,874	1,990	2,202	1,792
Total:	7,503	7,058	8,310	8,136	8,666	8,506	8,429	7,993	7,168	7,379	6,998	6,937
Violations Uncontrollable Non-Issued	410	365	393	315	259	296	337	304	189	258	238	183
Controllable Non-Issued	49	55	113	34	44	59	61	75	102	118	91	77
Citations	1,549	1,528	1,663	1,894	1,719	1,692	2,122	1,461	1,583	1,614	1,873	1,532
Total:	2,008	1,948	2,169	2,243	2,022	2,047	2,520	1,840	1,874	1,990	2,202	1,792
Non-Violations Emergency Vehicle Non	_	_	_	_	_	_	_	_	_			_
Issuable	0	0	0	0	0	2	0	0	0	0	6	0
Incorrect Offence PD Emergency Vehicle PD	0 49	0 42	0 65	0 42	0 57	18	0 11	0 19	36	53	27	0 61
,				1	1				70	2	11	72
Intersection Control In Progress	3	2	0	•	-	4	0	6		1		
No Violation PD No Violation Occurred	3,337	2,923	2 3,465	0 3,224	3,343	3,277	3,187	3,208	2,647	2,315	2,259	0 2,348
Plate Damaged	1	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	5	16	2	1	4	7	16	3	4	3	11	4
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 18	0 12	0	0	0	0	0	0	0	0
Test Shot	2,044	2,019	2,438	2,527	3,100	3,014	2,494	2,705	2,338	2,664	2,156	2,358
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	55 5 405	106	151	86 5.803	138	134	198	212	197	351 5 390	325	302
Total: Uncontrollable Non-Issued Violate	5,495 tions	5,110	6,141	5,893	6,644	6,459	5,909	6,153	5,294	5,389	4,796	5,145
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	23	21	34	57	29	39	50	46	37	41	42	42
Car Obstructed	20	44	34	25	27	25	38	34	23	28	33	31
Conduent No Hit	9	7	10	9	5	10	15	9	4	8	6	7
Conduent No Hit Auto Reject Conditions Beyond Control	0	17 0	0	6	15 0	0	28	0	0	10 0	7 0	0
Circumstances PD	0	0	7	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	5	20	7	8	8	10	11	13	5	4	11	6
Driver Obstruction PD Evidence Inconclusive PD	0	0	1	0	0	0	3	3	5	0	2	2
Expired Expired	35	9	5	2	8	3	10	24	8	2	5	4
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	1	2
Face Obstructed PD Glare On Plate	13 12	6 4	0 11	2 8	7	3	7	7 11	5 4	6 37	23	9
Glare On Windshield	4	1	10	7	16	6	26	13	6	12	9	2
Illegible Plate	9	3	25	6	5	16	6	12	10	14	13	6
Interest Of Justice PD	0	0	0	7	0	0	0	0	0	6	0	0
Image Quality PD Loop Sensitivity PD	7	5	5	0	5 0	26 0	9	0	0	0	0	0
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	50	48
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	2	0	0	1
Plate Obstructed	6	16	7	8	6	6	6	7	8	11	16	5
Rejected By PD Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	1
Sun Glare PD	0	0	0	0 6	0	6	20	0 15	0 2	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	12 0	9	19 0	13 0	11 0	22	15 0	20	14 0	21 0	15	10 0
Total:		365	393	315	259	296	337	304	189	258	238	183
Controllable Non-Issued Violation	ns											
ACS Expired	0	0	0	0	0	0	0	0	0	1	0	0
Clarity Of Plate Clarity Of Driver	0 2	0	0	0	2	0	0	0	0	0	7	0
Dark Interior	1	10	2	2	0	0	1	0	0	3	0	1
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 Equipment Malfunction	5 32	17 21	51 49	19 9	15 24	22 32	12 26	12 55	7 92	107	5 75	8 63
Operator Error	0	1	0	0	0	0	0	0	2	0	2	0
Framing PD	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Car	5	4	5	1	1	0	4	6	1	1	1	4
Framing Of Driver Framing Of Plate	0	1	0	3 0	0	5	6	1	0	1	0	0
Total:	49	55	113	34	44	59	61	75	102	118	91	77
Summary Metrics												
Daily Ave Vehicle Passes	240,822	257,309	246,446	254,429	243,120	252,532	243,942	244,445	238,499	266,073	233,159	243,747
Ave Issued Speed	24 12.0	11.0	23 13.7	23 9.4	23 14.1	24 11.2	7.3	7.5	22 12.6	23 10.4	23 12.7	23 13.9
Ave Issued Red Seconds	12 ()	1111									12.	
Ave Issued Red Seconds Citiation / Violation Iss Rate	77%	78%	77%	84%	85%	83%	84%	79%	84%	81%	85%	85%



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	200	219
Violations	24	19	24	17	25	29	27	31	29	35	23	16
Total:	254	212	225	210	261	261	258	266	231	274	223	235
Violations			T -	-	T -	_			T -	-	T .	
Uncontrollable Non-Issued	8	3	6	2	2	7	5	7	3	6	4	1
Controllable Non-Issued Citations	0 16	14	2 16	1 14	22	1	0 22	0 24	0 26	27	18	0 15
Total:	24	19	24	17	25	21 29	27	31	29	35	23	16
Non-Violations	24	19	24	17	23	25	Z1	31	23	33	23	10
Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Issuable		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	2	3
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	90	94
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	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red Test Shot	0 105	109	97	0 94	0 123	126	0 115	0 125	101	0 116	0 105	0 122
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	3	0
Total:	230	193	201	193	236	232	231	235	202	239	200	219
Uncontrollable Non-Issued Violati												
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	0	0	0	0	0	0	0	2	0	0
Car Obstructed	0	0	2	1	0	0	1	1	1	1	0	1
Conduent No Hit	0	0	1	0	0	0	0	0	0	0	1	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	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	1	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	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	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	7	1	1	1	2	2	2	3	1	1	1	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	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 TSB No Hit	0	0	0	0	0	0	0	0	0	0	0	0
Speed Not Determined	0	0	1	0	0	0	1	0	1	0	1	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	6	4	1
Controllable Non-Issued Violation	IS											
ACS Expired	0	0	0	0	0	0	0	0	0	1	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	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	0	0	1	0	0	0	0	0	0	0	1	0
Framing Of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:	0	2	2	1	1	1	0	0	0	2	1	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	5,924	6,020
Ave Issued Speed	24	24	22	26	19	23	18	22	21	22	20	22
Ave Issued Red Seconds	17.1	4.2	4.1	12.6	4.4	5.7	8.2	10.6	8.3	8.8	5.9	4.9
Citiation / Violation Iss Rate	67%	74%	67%	82%	88%	72%	81%	77%	90%	77%	78%	94%
Controllable Iss Rate	100%	88%	89%	93%	96%	95%	100%	100%	100%	93%	95%	100%
												



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	217	263
Violations	64	39	50	56	47	62	79	69	65	79	73	56
Total:	353	309	373	345	338	329	403	390	329	369	290	319
Violations	40		40	0	44	44	40	40	7	0		
Uncontrollable Non-Issued Controllable Non-Issued	16 4	5 2	12	8	11	11 0	13 3	18 4	7 6	9	6 4	6 7
Citations	44	32	36	48	35	51	63	47	52	66	63	43
Total:	64	39	50	56	47	62	79	69	65	79	73	56
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	2	2	0	2	1	0	0	3	2	1	1
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	102	120
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
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 Test Shot	0 117	107	104	104	0 120	0 114	0 128	0 122	103	0 111	107	0 126
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	1	3	7	5	5	9	8	15	6	9	7	16
Total:	289	270	323	289	291	267	324	321	264	290	217	263
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	1	0	3	1	0	1	0	2	3	1	1	2
Car Obstructed	1	1	1	3	1	1	1	5	1	2	2	1
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	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	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	1	1	0	0	0	0
Expired	1	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	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	0	0	0	0	3	0	2	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	3	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	13	4	8	0	4	3	6	7	2	4	2	2
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	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	2	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total: Controllable Non-Issued Violatio		5	12	8	11	11	13	18	7	9	6	6
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	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	0	0	0	1	0	0	0	0	0
Equipment Malfunction	3	2	0	0	0	0	1	4	6	4	4	7
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	0	0	0	0	0	0
Framing Of Driver	0	0	0	0	1	0	0	0	0	0	0	0
Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:		2	2	0	1	0	3	4	6	4	4	7
Summary Metrics												
Daily Ave Vehicle Passes	6,944	7,135	7,025	7,405	7,183	6,995	7,189	7,375	7,114	7,239	6,645	6,865
Ave Issued Speed	20	22	20	19	19	21	20	20	21	20	21	21
Ave Issued Red Seconds	7.0	5.6	7.6	4.4	5.9	8.4	6.3	4.8	9.4	4.1	3.5	8.2
Citiation / Violation Iss Rate Controllable Iss Rate	69% 92%	82% 94%	72% 95%	86% 100%	74% 97%	82% 100%	80% 95%	68% 92%	80% 90%	84% 94%	86% 94%	77% 86%
CONTROLLANGE 199 KALE	3 470	5470	უე%	100%	3170	100%	ყ ე%	9∠70	3U 70	94%	3470	OU%



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	139	153
Violations	58	44	53	64	63	74	82	66	69	68	96	57
Total:	179	161	176	194	209	221	232	220	205	221	235	210
Violations	40	0	47	7	40			47		7		7
Uncontrollable Non-Issued Controllable Non-Issued	12	8	17 0	7	12 0	9	6	17 3	3	7 2	8	7
Citations	44	33	36	57	51	63	76	46	65	59	87	50
Total:	58	44	53	64	63	74	82	66	69	68	96	57
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	1	2
Intersection Control In Progress	1	2	0	1	0	0	0	0	0	0	1	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	23	23
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 Test Shot	98	99	91	96	0 110	0 118	0 113	0 122	103	117	0 112	0 123
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	0	1	0	5	2	1	4	5	1	6	2	5
Total:		117	123	130	146	147	150	154	136	153	139	153
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	2	1
Car Obstructed	0	1	0	0	2	0	2	1	0	1	2	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	1	0
Face Obstructed PD Glare On Plate	0	0	0	0	0	0	0	0	0	0	0	2
Glare On Plate Glare On Windshield	0	0	1	1	1	0	0	1	0	1	0	1
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 Obstruction In Photo PD	8	6	0	0	7	5	0	8	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	0	0	0	0	0	0	1	0	0	1	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	0	0	0	0	0	0	0	0	0	0	1	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:		8	17	7	12	9	6	17	3	7	8	7
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	1	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	1	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	5,060	5,178
Ave Issued Speed	19	20	20	20	19	19	19	20	20	20	20	20
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%	1.5 91%	5.3 88%
Controllable Iss Rate	76% 96%	75% 92%	100%	100%	100%	97%	100%	94%	94%	97%	91%	100%
Controllation to Nate	JU /U	UZ /U	100/0	10070	10070	01/0	100/0	U-T/U	0070	01/0	0070	10070



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	120	134
Violations	3	4	9	14	6	8	14	10	14	12	20	7
Total:	119	117	108	111	132	142	147	161	132	137	140	141
Violations												
Uncontrollable Non-Issued	1	0	1	1	1	1	2	3	1	1	1	0
Controllable Non-Issued Citations	2	0 4	0 8	0 13	0 5	7	0 12	7	1 12	11	1 18	6
Total:	3	4	9	14	6	8	14	10	14	12	20	7
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	0	0	0	0	0	0	0	0	0	1	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	11	12
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	0	0	0	0	0	0	0	0	0	0	0	0
Safe Turn On Red Test Shot	97	96	0 80	0 83	0 109	0 115	0 109	0 122	101	0 113	107	0 122
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	0	0	0	0	0	1	0	0	0	2	1	0
Total:	116	113	99	97	126	134	133	151	118	125	120	134
Uncontrollable Non-Issued Violat	ions											
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 Car Obstructed	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	1	0	0
Driver Obstruction PD 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	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
Illegible Plate 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	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	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 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	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 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:	1	0	1	1	1	1	2	3	1	1	1	0
Controllable Non-Issued Violation												
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	1
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	1	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:	0	0	0	0	0	0	0	0	1	0	1	1
Summary Metrics												
Daily Ave Vehicle Passes	4,112	4,257	4,281	4,296	4,254	4,292	4,284	4,402	4,292	4,299	4,060	4,130
Ave Issued Speed	20	22	25	19	20	19	16	21	19	21	20	24
Ave Issued Red Seconds Citiation / Violation Iss Rate	1.3 67%	1.3 100%	0.5 89%	3.9 93%	1.0 83%	10.8 88%	2.5 86%	0.9 70%	0.9 86%	5.0 92%	4.8 90%	0.5 86%
Controllable Iss Rate	100%	100%	100%	100%	100%	100%	100%	100%	92%	100%	95%	86%
	. 55 /6	. 5576	. 5576	.0070	.0070	. 5576	.0070	. 5576	J=70	.0070	3370	30,0



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	326	358
Violations	138	176	151	165	144	138	165	124	147	139	150	123
Total: Violations	431	492	509	503	520	476	464	469	456	462	476	481
Uncontrollable Non-Issued	28	38	30	35	24	27	31	21	17	31	26	14
Controllable Non-Issued	1	2	3	0	1	1	0	2	5	3	2	2
Citations	109	136	118	130	119	110	134	101	125	105	122	107
Total: Non-Violations	138	176	151	165	144	138	165	124	147	139	150	123
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	4	3	4	4	14	0	2	2	5	4	3	7
Intersection Control In Progress	0	0	0	0	0	1	0	0	0	0	0	23
No Violation PD	0	1	0	0	1	0	0	0	1	0	0	0
No Violation Occurred	166	182	234	218	202	194	171	206	168	165	185	175
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	123	127	114	115	153	134	118	125	128	142	127	145
Amber Time Low Vehicle Stopped PD	0	3	6	0	6	7	8	12	7	12	0 11	0 8
Total:		316	358	338	376	338	299	345	309	323	326	358
Uncontrollable Non-Issued Viola	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	2	0	0	2	0	0	3	0	2	3	4	3
Car Obstructed	1	3	3	3	3	1	6	3	2	3	2	2
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 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	1	1
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	2	0	2	1	2	0	0	2	2	3	5	1
Glare On Windshield	0	0	0	1	0	1	2	2	2	2	0	0
Illegible Plate	1	1	2	0	1	1	1	2	1	4	3	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	16	25	20	19	14	16	12	6	5	11	3	4
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	1	5	1	0	0	1	0	1	0	1	3	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	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 Speed Not Determined	0	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:		38	30	35	24	27	31	21	17	31	26	14
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 Equipment Malfunction	0	0	0	0	0	0	0	0 2	0 4	3	1 1	2
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	0	0	2	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	2	2
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	14,906	15,246
Ave Issued Speed	33	29	32	29 19.8	31 54.3	30 29.7	32 34.9	33 20.6	30 40.9	29 26.2	31	29 30.9
Ave Issued Red Seconds	73.5	18.5	418	IM O	: 14 .7	/9/	.74 9	70.0			.3.3 4	
Ave Issued Red Seconds Citiation / Violation Iss Rate	23.5 79%	18.5 77%	41.8 78%	79%	83%	80%	81%	81%	85%	76%	33.4 81%	87%



Jan-19 Feb-19 Mar-19 Apr-19 May-19 Jul-19 Nov-19 Dec-19 **Events** Jun-19 Aug-19 Sep-19 Oct-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** Red Light Not Visible 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 14,373 14,839 Ave Issued Speed 47.9 63.0 42.9 40.3 36.3 13.0 24.6 72.2 48.0 79.7 70.6 Ave Issued Red Seconds 39.5 Citiation / Violation Iss Rate 85% 77% 44% 84% 85% 83% 89% 78% 82% 81% 82% 82% Controllable Iss Rate 99% 95% 58% 97% 97% 95% 100% 92% 90% 93% 91% 91%



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	368	281	367	756	1,007	928	398	610	545	477	437	417
Violations	176	152	181	154	124	147	131	78	95	99	82	112
Total: Violations	544	433	548	910	1,131	1,075	529	688	640	576	519	529
Uncontrollable Non-Issued	45	34	40	18	24	30	22	18	14	15	13	22
Controllable Non-Issued	4	8	7	6	7	15	12	8	1	3	3	5
Citations Total:	127 176	110 152	134 181	130 154	93 124	102 147	97 131	52 78	80 95	81 99	66 82	85 112
Non-Violations		102	101	104	12-7	147	101	10			02	112
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	2
Intersection Control In Progress	0	0	0	0	0	0	0	1	1	0	0	2
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	114	178
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	0	1	0	0	0	0	0	0	0	0
Test Shot Amber Time Low	240 0	144 0	236	678 0	937	856 0	325 0	529 0	463 0	342 0	305 0	214 0
Vehicle Stopped PD	3	3	5	2	5	4	6	5	3	8	17	20
Total:	368	281	367	756	1,007	928	398	610	545	477	437	417
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	1	2	1	2	2	2	4	1	2	2	3	4
Car Obstructed	2	4	5	1	7	4	4	2	1	4	4	6
Conduent No Hit	0	0	1	0	0	0	0	0	0	0	0	1
Conduent No Hit Auto Reject	0	2	0	0	1	0	0	0	0	0	1	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	2	5	2	3	3	1	2	1	1	0	1	0
Driver Obstruction PD	0	0	0	0	0	0	0	0	0	0	0	1
Evidence Inconclusive PD	0	0	0	0	0	0	0	0	1	0	1	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	10	2	0	0	2	3	1	1	0	3	0	1
Glare On Plate	1	0	2	0	0	0	0	1	0	0	0	2
Glare On Windshield 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 No Plate	0 17	13	21	0 4	0 4	6	0	2	0 4	2	0	0 4
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	2	0 2	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 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	3	2	3	6	3	8	4	5	4	1	0	2
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total: Controllable Non-Issued Violatio	45 ns	34	40	18	24	30	22	18	14	15	13	22
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	0 2	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	2	6	1	8	5	6	0	1	1	1
Equipment Malfunction Operator Error	0	0	0	0	6	7 0	6	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	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Plate Total:	0 4	0 8	7	0 6	0 7	0 15	0 12	0 8	0 1	0 3	0 3	5
		0		U		10	12	0		<u> </u>	<u> </u>	<u>,</u>
Summary Metrics	7											
Summary Metrics Daily Ave Vehicle Passes	10,077	10,316	10,146	9,540	9,417	9,416	12,677	9,701	17,713	14,208	12,365	9,767
Summary Metrics Daily Ave Vehicle Passes Ave Issued Speed	10,077 17	17	17	18	17	18	17	17	17	18	18	17
Summary Metrics Daily Ave Vehicle Passes	10,077											



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	322	499	773	400	415	414	399	457	429	434	454	433
Violations Total:	171 493	147 646	169 942	211 611	184 599	171 585	221 620	144 601	195 624	181 615	223 677	173 606
Violations												
Uncontrollable Non-Issued Controllable Non-Issued	27 3	24	29 6	37 4	32	32 4	35 9	29 5	24 7	20 15	30 16	4
Citations	141	119	134	170	149	135	177	110	164	146	177	155
Total:	171	147	169	211	184	171	221	144	195	181	223	173
Non-Violations Emergency Vehicle Non	•				•		•					
Issuable	0	0	0	0	0	0	0	0	0	0	0	0
Incorrect Offence PD Emergency Vehicle PD	0	2	3	3	0	2	0	0	0 4	3	3	0
Intersection Control In Progress	-	0	0	0	0	0	0	0	0	1	5	0
No Violation PD	0	0	0	0	0	0	0	0	0	0	0	0
No Violation Occurred	211	248	242	258	260	266	254	297	281	262	308	273
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	3	1	0	0	0	0	0	0	0	0
Test Shot Amber Time Low	104 0	238	507 0	105 0	128 0	121 0	113 0	123 0	101 0	113 0	102 0	118 0
Vehicle Stopped PD	5	11	18	33	25	25	31	36	43	54	35	39
Total:	322	499	773	400	415	414	399	457	429	434	454	433
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	0	2	3	8	6	5	8	6	4	4	3	2
Car Obstructed	2	2	7	2	3	4	5	4	5	4	2	4
Conduent No Hit	0	1	0	1	2	3	2	2	0	1	2	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	1	0	0	0	1
Expired	6	0	0	0	4	1	1	2	0	0	0	1
Expired PD Emergency Vehicle Issued	0	0	0	2	0	0	0	0	0	0	0	0
Face Obstructed PD	0	1	0	1	0	1	0	0	1	2	0	1
Glare On Plate	2	0	0	1	0	2	1	1	0	0	3	0
Glare On Windshield Illegible Plate	1	0	0	2	2	0	3 0	3	3	0 2	0 4	2
Interest Of Justice PD	0	0	0	0	0	0	0	0	0	0	0	0
Image Quality PD	0	0	0	1	0	2	1	0	0	0	1	0
Loop Sensitivity PD Issuance Criteria Not Met PD	0	0	0	0	0	0	0	0	0	0	0	0
No Plate	14	13	10	15	11	9	10	7	5	4	4	3
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD Other	0	0	0	0	0	0	0	0	0	0	0	0
Out Of State	0	0	0	0	0	0	0	0	1	0	0	0
Plate Obstructed	0	0	0	1	1	0	0	0	1	0	6	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	2	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	2	6	0	0	2	0 2	0 2	2	0	0	0
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:		24	29	37	32	32	35	29	24	20	30	14
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	0	0	0	0	1	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	0	0	1	0	0	0	0	1
Equipment Malfunction Operator Error	0	0	0	0	0	3	8	5	7	15 0	16 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 Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:		4	6	4	3	4	9	5	7	15	16	4
Summary Metrics	00 755	04.05=	40.04	05.045	00.000	05.00-	0.4.0==	05.155	04.005	04.07=	00.000	04.445
Daily Ave Vehicle Passes Ave Issued Speed	23,758 26	24,255	19,611 26	25,040 25	23,962 28	25,297 27	24,873 27	25,178 27	24,806 27	24,245 26	23,233	24,419
Ave Issued Red Seconds	2.3	2.2	3.7	4.2	3.4	2.9	3.4	3.6	3.0	4.0	3.1	3.0
Citiation / Violation Iss Rate	82%	81%	79%	81%	81%	79%	80%	76%	84%	81%	79%	90%
Controllable Iss Rate	98%	97%	96%	98%	98%	97%	95%	96%	96%	91%	92%	97%



Name	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
The contract of the contract	Non-Violations	155	131	132	137	175	145	161	131	33	168	129	165
The statish is a final part of the state o	Violations												
Marchelle Print Server Marchelle Print Ser		254	262	280	270	293	242	305	235	54	239	271	277
Tax mark and	Uncontrollable Non-Issued	25	28	19	16	14	9	15	8	0	13	10	18
Total Profession Professi	Controllable Non-Issued				1								
Progress Progress Services	Citations												
Fingerson Private Name 1		99	131	148	133	118	97	144	104	21	71	142	112
Company Contained PC	Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Secretary Control Progress C	Issuable												
Histone Service Control Frograms 0													
No Container PU	,			0									
No Constant of 19 22 22 20 31 22 22 20 0 31 17 22 20 20 31 17 22 21 20 20 31 17 22 31 20 20 31 17 22 31 20 31 21 22 32 32 32 32 32 32 32 32 32 32 32 32						•							•
Research Anti-Anti-Anti-Anti-Anti-Anti-Anti-Anti-	No Violation Occurred												
Sight Tam Profesción 0 0 0 0 0 0 0 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
Sight Hum Prised ## 0	Rear Axle Activation												
Sight Land Delect 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<u>_</u>												
Arrior Time Lev	Safe Turn On Red												
Vender Segregar PIP	Test Shot	131	104	105	112	137	118	125	108	33	125	104	130
Total 185 191 192 197 195 196 191 191 33 198 199 195	Amber Time Low												
									•		ı		
Administration Biomessal 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			131	132	131	1/3	140	101	131	აა	100	129	100
Acheres CLD POS Market Fail Acheres CLD POS	Administrative Dismissal	ī	0	0	0	0	0	0	0	0	0	0	0
Concession for 1	Approval Range PD	0	0	0	0	0	0	0	0	0	0	0	0
Constant by 14 May 15 May 16 M	Address/CLD/DOB/Match Fail	3	4	2	3	3	2	3	1	0	0	1	5
Conclusion Review Decision - Provided Review Dec	Car Obstructed			•		•			-		!		
Conditions Beyond Control 0	Conduct No Hit	-	+										
Commentations PD			· ·		I	•							· · · · · · · · · · · · · · · · · · ·
Differ Obstance 0	Circumstances PD												
Diver Observation From 1	Driver Identity Unclear	0	0	0	0	0	0	0	0	0	0	0	0
Findeman Remarkson PD			-		1			-					
Excised 2													
Emarganor, Vahirole Issued O	Expired												
Frace Obstruction PD	Expired PD		0	0	0	0	0	0	0	0	0	0	0
Glare On Phase 1													
Glare On Windshield O							-						
Interest Of Justice PD O O O O O O O O O O O O O	Glare On Windshield				0	•							
Image Quality PD	Illegible Plate				1	0	0	1	1	0	0	0	0
Licop Sendhirly PD													
Sissuane Cifferia Not Metr PD 0 0 0 0 0 0 0 0 0													
Obstruction In Photo PD	Issuance Criteria Not Met PD												
Over Limit Line SL PD	No Plate				'					0			
Other Othe													
Out Of State 0 0 0 0 0 0 0 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 0 0 0 0 0 0	Out Of State										_		
Short Vellow PD	Plate Obstructed					•						•	'
Sun Glare PD	Rejected By PD				_	_			_		_		_
TSB Expired 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0													
Speed Not Determined 0													
Vehicle Match Failure													
Total: 25 28 19 16 14 9 15 8 0 13 10 18	•							-			ı		
Controllable Non-Issued Violations													
Clarity Of Plate 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		l .				- ·		- -	,		- - •		
Clarity Of Driver 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ACS Expired												
Dark Interior 0 <													
Dark Box Related PD 0	Dark Interior												
Data Entry Error 2 1 1 0	Dark Box Related PD										0		
Equipment Malfunction 2 1 0 1 1 0 2 4 0 0 4 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Rejected Expired			-									
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	Framing PD												
Framing Of Plate 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Framing Of Car	•				-					ı		
Total: 5 5 3 1 2 0 2 4 0 6 3 6 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 20,944 21,874 Ave Issued Speed 33 31 33 31 33 37 32 33 0 33 34 34 Ave Issued Red Seconds 0.8 1.0 1.0 1.2 1.8 0.9 1.2 1.0 0.0 2.6 0.9 1.2 Citiation / Violation Iss Rate 70% 75% 85% 87% 86% 91% 88% 88% 100% 73% 91% 79%	Framing Of Driver		+										
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 20,944 21,874 Ave Issued Speed 33 31 33 31 33 30 33 34 34 Ave Issued Red Seconds 0.8 1.0 1.0 1.2 1.8 0.9 1.2 1.0 0.0 2.6 0.9 1.2 Citiation / Violation Iss Rate 70% 75% 85% 87% 86% 91% 88% 88% 100% 73% 91% 79%													
Ave Issued Speed 33 31 33 31 33 31 33 37 32 33 0 33 34 34 Ave Issued Red Seconds 0.8 1.0 1.0 1.2 1.8 0.9 1.2 1.0 0.0 2.6 0.9 1.2 Citiation / Violation Iss Rate 70% 75% 85% 87% 86% 91% 88% 88% 100% 73% 91% 79%					<u> </u>			_	-f				
Ave Issued Red Seconds 0.8 1.0 1.0 1.2 1.8 0.9 1.2 1.0 0.0 2.6 0.9 1.2 Citiation / Violation Iss Rate 70% 75% 85% 87% 86% 91% 88% 88% 100% 73% 91% 79%	Daily Ave Vehicle Passes												
Citiation / Violation Iss Rate 70% 75% 85% 87% 86% 91% 88% 88% 100% 73% 91% 79%	Ave Issued Speed												
	Citiation / Violation Iss Rate												
	Controllable Iss Rate												



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 9,702 9,844 Ave Issued Speed 16.6 10.5 21.1 31.5 42.6 15.4 5.8 36.4 8.6 12.6 Ave Issued Red Seconds 14.3 28.4 Citiation / Violation Iss Rate 66% 69% 72% 68% 78% 77% 79% 74% 68% 56% 83% 77% Controllable Iss Rate 90% 97% 92% 93% 99% 96% 97% 96% 83% 65% 95% 89%



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	340	378
Violations	140	140	128	165	131	147	163	143	124	124	144	120
Total: Violations	448	383	469	465	464	472	468	475	456	437	484	498
Uncontrollable Non-Issued	39	38	32	35	14	25	37	46	15	16	19	19
Controllable Non-Issued	5	11	3	7	2	4	6	5	3	9	11	3
Citations	96	91	93	123	115	118	120	92	106	99	114	98
Total: Non-Violations	140	140	128	165	131	147	163	143	124	124	144	120
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	2	3	0 2	5	0	7
Intersection Control In Progress		0	0	0	0	0	0	0	0	0	0	2
No Violation PD	0	0	0	0	0	0	0	0	0	0	1	0
No Violation Occurred	179	139	181	186	185	179	164	186	182	144	183	212
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	1	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	102	120
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD Total:	11 308	2 243	27 341	2 300	16 333	18 325	22 305	15 332	34 332	51 313	53 340	37 378
Uncontrollable Non-Issued Viola		243	J#1	300	J33	J23	303	332	JJZ	313	340	310
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	2	5
Car Obstructed	3	20	3	4	2	3	6	6	1	1	6	3
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	1	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	1	0	0	0	0	0	2	0	1	2	0
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	1	0
Expired PD	0	0	2	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	0	0	0	1	0	0	4	0	0
Glare On Windshield	0	1	2	0	0	1	5	4	0	0	3	1
Illegible Plate	1	0	0	0	2	1	1	1	1	1	1	1
Interest Of Justice PD Image Quality PD	0	0	0 2	0	0	0	2	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	28	14	18	23	8	16	7	14	5	6	4	5
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	1	0	0	0
Plate Obstructed	1	1	0	1	0	0	0	0	0	0	0	2
Rejected By PD Short Yellow PD	0	0	0	0	0	0	0	0	0	0	0	0
Sun Glare PD	0	0	0	1	0	0	1	5	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:		38	32	35	14	25	37	46	15	16	19	19
Controllable Non-Issued Violatio												
ACS Expired Clarity Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Priver	0	0	0	0	0	0	0	0	0	0	5	1
Dark Interior	0	6	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 Data Entry Error	0	0	0	3	0 2	0	0 1	0	0	0	0	0
Equipment Malfunction	3	4	2	2	0	3	0	4	2	7	6	2
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	2	0	0	5	0	0	0	0	0
Framing Of Driver Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total:		11	3	7	2	4	6	5	3	9	11	3
Summary Metrics	10 = 1 =	40 = 12	40.00-	4= :==	40 ====	10 ===		10.01-	10.5.5	40.55	40.51-	10.011
Daily Ave Vehicle Passes Ave Issued Speed	12,706 18	18,548 18	16,205 17	15,125 18	12,792 18	13,567 18	11,322 18	13,616 18	13,042 18	12,968 18	12,215 18	19,044 18
Ave Issued Red Seconds	38.7	33.4	53.1	13.8	40.3	12.7	4.9	21.0	12.3	16.8	11.6	24.9
Citiation / Violation Iss Rate	69%	65%	73%	75%	88%	80%	74%	64%	85%	80%	79%	82%
Controllable Iss Rate	95%	89%	97%	95%	98%	97%	95%	95%	97%	92%	91%	97%



Jan-19 Feb-19 Mar-19 May-19 Jul-19 Oct-19 Nov-19 Dec-19 **Events** Apr-19 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 20,131 20,405 20,302 20,596 20,054 20,891 20,243 20,968 20,335 20,294 18,921 19,490 Ave Issued Speed 2.4 3.2 2.5 3.2 1.7 3.0 2.1 Ave Issued Red Seconds 2.4 1.6 2.1 2.2 1.7 Citiation / Violation Iss Rate 77% 84% 84% 82% 91% 83% 88% 89% 81% 90% 84% 88% Controllable Iss Rate 98% 99% 100% 99% 97% 97% 97% 94% 96% 90% 96% 93%



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	188	196
Violations Total:	75	64	71	72	75	63	93	76	76	96	72	59
Violations	241	213	251	272	285	252	318	285	290	333	260	255
Uncontrollable Non-Issued	19	12	14	11	12	10	6	18	12	21	6	4
Controllable Non-Issued	2	0	0	1	1	0	0	0	3	3	2	0
Citations	54	52	57	60	62	53	87	58	61	72	64	55
Total: Non-Violations	75	64	71	72	75	63	93	76	76	96	72	59
Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Issuable	0					0	0	0				0
Incorrect Offence PD Emergency Vehicle PD	0	0	3	0	2	0	0	0	2	0	2	0 5
Intersection Control In Progress		0	0	0	0	0	0	0	0	0	0	0
No Violation PD												
No Violation PD No Violation Occurred	0 56	0 52	0 66	0 86	0 68	0 59	81	78	79	0 59	61	0 57
Plate Damaged	1	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	0	0	0	0	0	0	1	1	0	0	1	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	108	97	109	112	138	127	134	124	128	166	111	129
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	0	0	2	1	2	2	9	6	5	12	13	5
Total:		149	180	200	210	189	225	209	214	237	188	196
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	0	1	1	2	0	2	1	4	4	5	1	1
Car Obstructed	1	2	1	1	1	1	0	0	0	0	0	0
Car Obstructed Conduent No Hit	1	1	0	0	1	0	0	1	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 Driver Obstructed	0	0	0	0	0	0	0	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	3	0	0	1	0	0	0	0	0	0	0	1
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	0	0	0	0	1	0	4	0	0
Glare On Windshield	0	0	1	0	1	0	0	1	1	0	1	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 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	9	5	8	6	4	3	0	2	3	3	1	0
Obstruction In Photo PD	0	0	0	0	0	0	0	0	0	0	0	0
Over Limit Line SL PD 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	1	0	0	0	1	0	2	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	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	3	2
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	6	4
Controllable Non-Issued Violatio			0	^								^
ACS Expired 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 Equipment Malfunction	2	0	0	0	0	0	0	0	3	3	2	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	0	0	0	0	0	0
Framing Of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Plate Total:	0 2	0	0 0	0	0 1	0 0	0	0 0	3	0 3	2	0 0
Summary Metrics		U	U	ı ı	ı	U	U	U	<u> </u>	3		U
Daily Ave Vehicle Passes	19,665	20,146	20,135	20,916	19,949	20,781	20,552	21,567	20,355	20,242	18,476	19,044
Ave Issued Speed	29	28	30	27	25	26	26	27	27	24	27	25
Ave Issued Red Seconds	1.8	0.9	1.6	0.9	2.9	1.2	1.5	1.7	1.2	1.5	2.9	3.3
Citiation / Violation Iss Rate Controllable Iss Rate	72% 96%	81% 100%	80%	83% 98%	83%	84%	94%	76%	80% 95%	75% 96%	89% 97%	93% 100%
	90%	100%	100%	90%	98%	100%	100%	100%	J 33%	96%	9/70	100%



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	152	165
Violations	71	64	81	96	63	72	99	69	103	86	96	72
Total: Violations	232	227	273	267	253	262	286	258	260	249	248	237
Uncontrollable Non-Issued	13	9	20	18	8	8	5	7	11	10	9	6
Controllable Non-Issued	0	0	3	1	2	3	1	2	3	3	5	6
Citations	58	55	58	77	53	61	93	60	89	73	82	60
Total: Non-Violations	71	64	81	96	63	72	99	69	103	86	96	72
Emergency Vehicle Non	_											_
Issuable	0	0	0	0	0	0	0	0	0	0	2	0
Incorrect Offence PD Emergency Vehicle PD	0	2	5	3	5	0	0	2	0	0	0	0
									-	1		-
Intersection Control In Progress		0	0	0	0	0	0	0	0	'	0	0
No Violation PD No Violation Occurred	0 51	56	0 81	53	60	53	59	0 61	0 48	0 41	0 40	0 43
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	0	0	0	0	1	1	0	0	0	1	1
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	107	102	102	0 115	0 125	131	120	0 120	101	114	101	0 115
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	8	5
Total:		163	192	171	190	190	187	189	157	163	152	165
Uncontrollable Non-Issued Viola				^	^			^	^			
Administrative Dismissal 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	3	0
		•		-	•			•		1		
Car Obstructed Conduent No Hit	0	0	0	0	0	1	0	0	0	1	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	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	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	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	1	0	0	1	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	13	8	19	10	5	3	2	2	3	1	2	2
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	0	0	0	0	0	0	0	2	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	0	0	0	0	0	1	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	0	0	0	0	1	0	0	1	1	1	1	2
Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Total:		9	20	18	8	8	5	7	11	10	9	6
Controllable Non-Issued Violatio												
ACS Expired Clarity Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Clarity Of Priver	0	0	0	0	0	0	0	0	0	0	0	0
Dark Interior	0	0	0	0	0	0	0	0	0	1	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	0	2	0	2	1	1	0	3	0	4	0 4
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	1	0	0	0	0	0	0	0	0	2
Framing Of Driver	0	0	0	0	0	0	0	0	0	0	0	0
Framing Of Plate	0	0	0	0	0	0	0	0	0	0	0	0
Total: Summary Metrics	0	0	3	1	2	3	1	2	3	3	5	6
Daily Ave Vehicle Passes	19,331	20,335	20,209	20,645	20,145	20,644	20,382	21,540	20,981	20,737	19,421	19,901
Ave Issued Speed	20	21	18	19	23	20	23	23	22	22	20	21
Ave Issued Red Seconds	3.1	1.9	3.7	2.1	3.2	4.7	2.5	2.6	2.9	3.5	2.0	3.5
Citiation / Violation Iss Rate	82% 100%	86%	72%	80%	84%	85%	94%	87%	86%	85%	85%	83%
Controllable Iss Rate	4.000/	100%	95%	99%	96%	95%	99%	97%	97%	96%	94%	91%



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	187	186
Violations	131	123	128	137	126	125	186	133	132	134	143	117
Total:	304	274	313	328	323	343	418	361	330	351	330	303
Violations	22	10	20	40	45	10	24	0.4	47	00	10	4.4
Uncontrollable Non-Issued Controllable Non-Issued	26 2	19 4	26 5	13	15 12	16 6	3	24 8	17 9	20	18	14 5
Citations	103	100	97	123	99	103	159	101	106	110	123	98
Total:	131	123	128	137	126	125	186	133	132	134	143	117
Non-Violations												
Emergency Vehicle Non Issuable	0	0	0	0	0	0	0	0	0	0	4	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	1
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	52	51
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	122 0	130	113 0	120 0	105 0	119 0
Vehicle Stopped PD	3	4	5	1	2	7	14	13	10	26	25	15
Total:	173	151	185	191	197	218	232	228	198	217	187	186
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	0	0	2	0 4	1	5	3	3	2	3	0
Car Obstructed	3	4	5	1	4	0	6	0	2	3	3	5
Conduent No Hit	0	0	1	0	0	2	1	0	1	1	1	0
Conduent No Hit Auto Reject	0	1	0	0	1	0	0	0	0	1	1	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	2	3
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	1
Glare On Plate Glare On Windshield	0	0	1	0	0	0	0	1	0	1	1	0
Illegible Plate	1	0	2	0	0	0 2	0	3	2	3 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	0	0	0	0	0	0	0	0	0	0	0	0
Issuance Criteria Not Met PD No Plate	0 17	9	0 12	0 8	0 6	7	9	0 4	0	3	5	3
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	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	1	0	1	0	0	0	0	2	2	0	1	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	18	14
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 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	2	5
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	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	2	5
Summary Metrics Daily Ave Vehicle Passes	20,674	20,862	20,840	21,462	20,758	21,733	21,401	22,075	18,171	21,307	19,733	20,267
Ave Issued Speed	23	21	21	24	22	22	23	23	23	22	21	20,207
Ave Issued Red Seconds	3.4	3.4	3.5	2.4	2.4	2.6	2.4	2.2	2.5	4.0	3.3	2.8
Citiation / Violation Iss Rate	79%	81%	76%	90%	79%	82%	85%	76%	80%	82%	86%	84%
Controllable Iss Rate	98%	96%	95%	99%	89%	94%	98%	93%	92%	96%	98%	95%



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	297	306
Violations Total:	528 855	485 787	549 877	599 907	557 905	543 931	712 1,084	512 869	580 932	534 851	533 830	450 756
Violations	633	101	011	901	903	931	1,004	009	932	831	830	730
Uncontrollable Non-Issued	73	70	51	50	41	57	82	51	43	48	45	21
Controllable Non-Issued Citations	4 451	414	5 493	2 547	1 515	6 480	15 615	17 444	41 496	20 466	7 481	14 415
Total:		485	549	599	557	543	712	512	580	534	533	450
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	6	8	11	3	2	1	1	3	1	2	4	4
Intersection Control In Progress	0	0	0	0	0	0	0	5	69	0	1	0
No Violation PD	0	0	1	0	0	0	0	0	0	0	0	0
No Violation Occurred Plate Damaged	189 0	149 0	162 0	168 0	191 0	187 0	182 0	180 0	123 0	147 0	150 0	141 0
Rear Axle Activation	3	6	0	1	2	1	5	0	2	1	2	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	114	97	114	111	125	171	156	124	120	110	103	116
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	37	45
Total: Uncontrollable Non-Issued Viola		302	328	308	348	388	372	357	352	317	297	306
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	9	10
Car Obstructed	3	1	1	5	0	1	3	7	3	4	3	2
Conduent No Hit Conduent No Hit Auto Reject	0	6	0	2	3	0	9 28	0	1	1	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	5	0	0	0	0	0	0	0	0	0	0
Evidence Inconclusive PD	0	0	1	0	0	0	0	1	2	0	1	0
Expired	10	2	1	0	0	0	4	5	5	0	2	0
Expired PD 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	10	1
Glare On Windshield	2	0	0	1	2	1	6	0	0	2	0	0
Illegible Plate Interest Of Justice PD	3	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 No Plate	0 40	0 46	0 29	0 28	0 22	0 20	0 11	0 16	0 15	8	10	6
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	0	0	0	0
Plate Obstructed	0	1	0	2	0	3	0	1	1	1	4	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 8	0 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 Vehicle Match Failure	0	0	0	0	0	0	0	0	0	0	0	0
Venicie Match Fallure Total:		70	51	50	41	57	82	0 51	43	48	45	21
Controllable Non-Issued Violatio	ns											
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	1
Dark Box Related PD	0	0	0	0	0	0	0	0	0	0	0	0
Rejected Expired Data Entry Error	0	0	1	0	0	3	11 1	0	0	0	0	0
Equipment Malfunction	3	0	2	2	0	3	1	10	41	19	5	13
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	6	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	7	14
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	12,990	13,259
Ave Issued Speed	27	3	28	28	30	29	29	28	28	28	28	28
Ave Issued Red Seconds	2.3	27.0	2.0	1.9	1.5	1.4	1.6	1.5	1.7	1.8	1.9	1.6
Citiation / Violation Iss Rate	85%	85%	90%	91%	92%	88%	86%	87%	86%	87%	90%	92%
Controllable Iss Rate	99%	100%	99%	100%	100%	99%	98%	96%	92%	96%	99%	97%



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	345	384
Violations	79	76	61	52	74	70	96	57	45	102	124	67
Total:	1,082	950	996	984	1,127	1,099	1,141	1,091	947	526	469	451
Violations												
Uncontrollable Non-Issued	25	17	15	6	13	8	17	7	5	14	17	10
Controllable Non-Issued Citations	9	6	2 44	1 45	57	7	5 74	5 45	9 31	12 76	17 90	52
Citations Total:	45 79	53 76	61	52	74	55 70	96	45 57	45	102	124	53 67
Non-Violations	19	70	01	32	74	70	30	31	45	102	124	07
Emergency Vehicle Non	0	0	0	0	0	0	0	0	0	0	0	0
Issuable												
Incorrect Offence PD	0	0	0	0	7	0	0	0	0	0	0	0
Emergency Vehicle PD	5	3	8	4		2	4	•	4	9	3	15
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	180	203
Plate Damaged	0	0	0	0	0	0	0	0	0	0	0	0
Rear Axle Activation	1	1	0	0	0	0	1	0	1	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	2	0	0	0	0	0	0	0	0	0
Test Shot	116	158	103	114	125	120	126	121	104	123	102	112
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Stopped PD	3	4	6	2	23	2	29	30	20	61	60	54
Total:	1,003	874	935	932	1,053	1,029	1,045	1,034	902	424	345	384
Uncontrollable Non-Issued Violat	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	2	0	0	1	2	0	3	4	0	0	4	2
Car Obstructed	0	2	3	0	0	1	1	1	1	2	1	1
Conduent No Hit	2	0	0	0	0	0	0	0	0	1	0	1
Conduent No Hit Auto Reject	0	1	0	0	3	0	0	0	0	2	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	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	2	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	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	3	0
Glare On Windshield	0	0	2	1	0	0	2	2	0	0	2	0
Illegible Plate	0	0	1	0	1	0	0	0	1	1	0	1
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 No Plate	0 14	0	0	0	0	0	0	0	0	0	7	0
Obstruction In Photo PD	0	9	9	0	5 0	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	1
Plate Obstructed	0	1	0	0	1	0	0	0	0	2	0	0
Rejected By PD	0	0	0	0	0	0	0	0	0	0	0	1
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:	25	17	15	6	13	8	17	7	5	14	17	10
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	1	0	0	0	0	0	0	0
Clarity Of Driver	1	0	0	0	0	0	0	0	0	0	1	0
Dark Interior	0	0	0	0	0	0	1	0	0	1	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 10	1 1 1 1 1 1	0
Equipment Malfunction Exposed	0	0	0	0	0	6	0	0	4	10 0	14 1	0
Exposed 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:	9	6	2	1	4	7	5	5	9	12	17	4
Summary Metrics												
Daily Ave Vehicle Passes	14,190	14,401	14,502	15,020	14,770	14,961	14,801	15,326	14,755	15,265	14,191	14,561
Ave Issued Speed	20	19	18	20	19	21	19	18	18	18	19	18
Ave Issued Red Seconds	13.4	11.8	10.5	8.0	11.6	12.9	13.0	11.0	8.1	11.4	12.4	13.6
Citiation / Violation Iss Rate Controllable Iss Rate	57% 83%	70% 90%	72% 96%	87% 98%	77% 93%	79% 89%	77% 94%	79% 90%	69% 78%	75% 86%	73% 84%	79% 93%
CONTROLLANCE 199 Kate	0370	3 U 70	30 70	3070	3370	U970	3470	3 U 70	1070	0070	0470	შა70



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

Code	Direction	Location	Days of Enforcement	CIR	Events	Violations	Citations	Yield*
6001	NB	Sunset Blvd @ Benedict Canyon	31	100%	235	16	15	0.5
6002	SB	Sunset Blvd @ Benedict Canyon	31	86%	319	56	43	1.4
6011	NB	Sunset Blvd @ Crescent Dr	31	100%	210	57	50	1.6
6012	SB	Sunset Blvd @ Crescent Dr	31	86%	141	7	6	0.2
6023	EB	Sunset Blvd @ N Hillcrest Rd	31	98%	481	123	107	3.5
6024	WB	Sunset Blvd @ N Hillcrest Rd	31	91%	735	95	78	2.5
6031	NB	Bevelry Dr @ Wilshire Blvd	31	94%	529	112	85	2.7
6043	EB	Wilshire Blvd @ Whittier Dr	31	97%	606	173	155	5.0
6044	WB	Wilshire Blvd @ Whittier Dr	31	94%	277	112	88	2.8
6053	EB	S Santa Monica @ Crescent Dr	31	89%	596	71	55	1.8
6054	WB	S Santa Monica @ Crescent Dr	31	97%	498	120	98	3.2
6063	EB	Olympic @ Spalding Dr	31	93%	308	85	71	2.3
6074	WB	W Olympic Blvd @ S Roxbury Dr	31	100%	255	59	55	1.8
6083	EB	W Olympic Blvd @ Doheny Dr	31	91%	237	72	60	1.9
6084	WB	W Olympic Blvd @ Doheny Dr	31	95%	303	117	98	3.2
6093	EB	EB W Olympic Blvd @ S Beverly Dr	31	97%	756	450	415	13.4
6094	WB	WB W Olympic Blvd @ S Beverly Dr	31	93%	451	67	53	1.7
		Totals	Average Days of Enf. 31.0		6,937	1,792	1,532	49

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