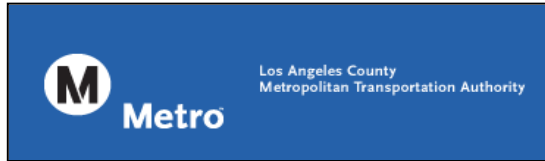




Orange Line Monthly Report



December 2014



Prepared by: Xerox State and Local Solutions
Confidential

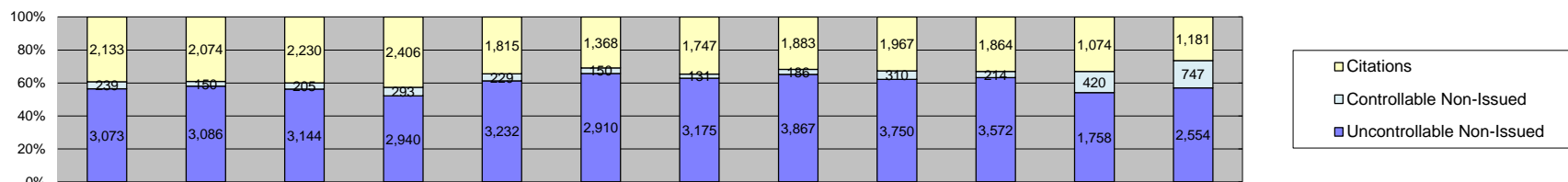


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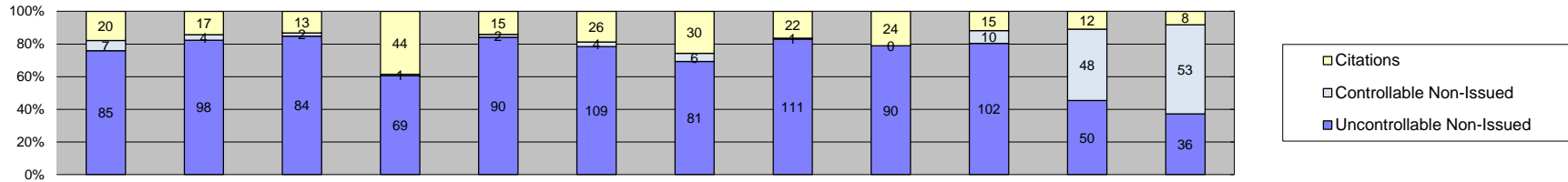
Los Angeles County MTA Orange Line Approach Summary Report All Locations



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	9,033	8,646	8,737	9,267	9,225	8,355	7,652	8,992	8,899	9,048	5,710	8,931	8,541	62%	11,235	67%
Violations	5,445	5,310	5,579	5,639	5,276	4,428	5,053	5,936	6,027	5,650	3,252	4,482	5,173	38%	5,491	33%
Total:	14,478	13,956	14,316	14,906	14,501	12,783	12,705	14,928	14,926	14,698	8,962	13,413	13,714	100%	16,726	100%
Violations																
Uncontrollable Non-Issued	3,073	3,086	3,144	2,940	3,232	2,910	3,175	3,867	3,750	3,572	1,758	2,554	3,088	60%	2,966	54%
Controllable Non-Issued	239	150	205	293	229	150	131	186	310	214	420	747	273	5%	138	3%
Citations	2,133	2,074	2,230	2,406	1,815	1,368	1,747	1,883	1,967	1,864	1,074	1,181	1,812	35%	2,387	43%
Total:	5,445	5,310	5,579	5,639	5,276	4,428	5,053	5,936	6,027	5,650	3,252	4,482	5,173	100%	5,491	100%
Non-Violations																
Rear Axle Violation	18	9	14	15	29	14	13	11	27	5	2	3	13	0%	22	0%
Emergency Vehicle	190	176	156	156	167	172	182	139	113	130	148	166	158	2%	181	2%
Right Turn	51	37	38	42	51	44	49	41	45	28	292	265	82	1%	48	0%
No Violation Occurred	8,774	8,424	8,529	9,054	8,978	8,125	7,408	8,801	8,714	8,885	5,268	8,497	8,288	97%	10,984	98%
Total:	9,033	8,646	8,737	9,267	9,225	8,355	7,652	8,992	8,899	9,048	5,710	8,931	8,541	100%	11,235	100%
Uncontrollable Non-Issued Violations																
No Plate	598	650	665	706	646	579	773	888	813	809	454	568	679	21%	638	21%
Out of State Plate	106	124	127	108	120	89	130	146	138	139	65	82	115	3%	110	4%
Glare on Plate	261	150	17	29	18	16	46	71	50	38	7	1	59	2%	79	3%
Illegible Plate	95	68	48	67	80	45	63	88	104	107	25	7	66	2%	77	3%
Plate Obstructed	18	23	25	33	27	27	42	37	50	51	9	13	30	1%	27	1%
Windshield Glare	136	140	166	185	358	340	331	442	312	134	49	58	221	7%	270	9%
Driver Obstructed	36	33	25	24	45	65	69	39	39	45	132	673	102	3%	81	3%
Car Obstructed	45	50	48	51	35	24	29	40	27	38	11	23	35	1%	42	1%
No DMV Match Found	358	364	405	404	370	272	315	327	416	390	160	190	331	10%	387	13%
LASD Expired	0	1	0	0	0	1	0	1	14	3	0	10	5	0%	47	2%
LASD Return	1,420	1,483	1,618	1,333	1,533	1,452	1,089	1,379	1,360	1,359	519	512	1,255	38%	1,128	37%
Other	0	0	0	0	0	0	288	409	427	459	327	417	388	12%	128	4%
Total:	3,073	3,086	3,144	2,940	3,232	2,910	3,175	3,867	3,750	3,572	1,758	2,554	3,285	100%	3,014	100%
Controllable Non-Issued Violations																
Framing of Plate	4	4	4	1	0	3	2	3	3	2	0	0	3	1%	3	2%
Focus / Clarity of Plate	1	9	2	3	0	2	3	0	0	0	36	74	16	5%	5	3%
Dark Interior	40	31	46	64	47	65	25	55	29	73	90	95	55	18%	40	27%
Framing of Driver	1	1	0	0	2	1	1	0	0	0	0	0	1	0%	2	1%
Focus / Clarity of Driver	3	0	1	1	1	13	6	0	0	27	280	528	96	30%	2	1%
Framing of Car	2	1	3	3	2	0	2	2	2	0	0	1	2	1%	4	3%
Data/Operator Error	13	7	4	2	4	5	12	13	9	2	2	17	8	2%	4	2%
Exposure	54	5	3	3	8	9	11	7	4	3	0	0	11	3%	4	3%
Equipment Malfunction	121	88	142	216	165	52	69	106	229	101	12	30	111	35%	82	55%
ACS Expired	0	4	0	0	0	0	0	0	34	6	0	2	12	4%	4	3%
Total:	239	150	205	293	229	150	131	186	310	214	420	747	314	100%	150	100%
Summary Metrics																
Daily Average Vehicle Passes	357,279												Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	23	23	23	24	30	23	23	22	22	22	21	22	298,829		336,850	
Average Issued Red Seconds	10.9	9.4	10.0	9.2	13.7	12.8	11.8	9.7	9.7	9.0	10.1	10.0	10.5		10.6	
Citation / Violation Issuance Rate	39%	39%	40%	43%	34%	31%	35%	32%	33%	33%	33%	26%	35%		44%	
Controllable Issuance Rate	90%	93%	92%	89%	89%	90%	93%	91%	86%	90%	72%	61%	86%		95%	



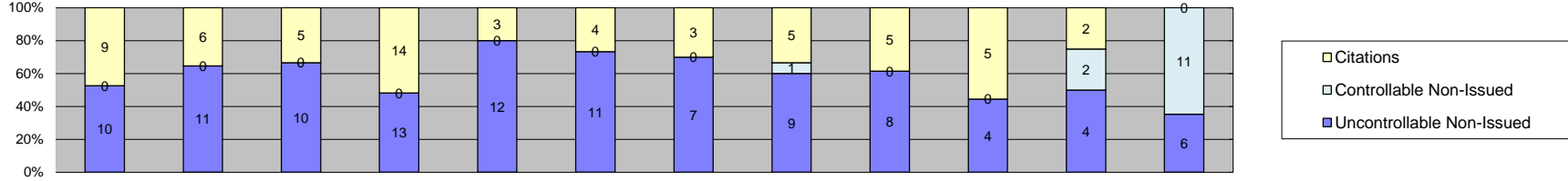
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1301: NB Tujunga Ave @ Busway



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	100	77	61	82	71	65	95	79	75	83	80	89	80	41%	70	37%
Violations	112	119	99	114	107	139	117	134	114	127	110	97	116	59%	122	63%
Total:	212	196	160	196	178	204	212	213	189	210	190	186	196	100%	192	100%
Violations																
Uncontrollable Non-Issued	85	98	84	69	90	109	81	111	90	102	50	36	84	72%	90	73%
Controllable Non-Issued	7	4	2	1	2	4	6	1	0	10	48	53	13	11%	13	10%
Citations	20	17	13	44	15	26	30	22	24	15	12	8	21	18%	20	16%
Total:	112	119	99	114	107	139	117	134	114	127	110	97	117	100%	123	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	1%
Emergency Vehicle	80	67	51	71	57	57	79	65	64	67	64	65	66	82%	58	81%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	1%
No Violation Occurred	20	10	10	11	14	8	16	14	11	16	16	24	14	18%	12	17%
Total:	100	77	61	82	71	65	95	79	75	83	80	89	80	100%	72	100%
Uncontrollable Non-Issued Violations																
No Plate	10	19	21	13	17	30	12	19	21	32	14	10	18	21%	19	20%
Out of State Plate	4	4	3	1	3	2	2	5	3	3	3	4	3	4%	2	3%
Glare on Plate	0	0	0	0	0	0	1	0	1	0	0	0	1	1%	1	1%
Illegible Plate	0	3	1	1	0	3	5	3	1	1	1	0	2	2%	2	2%
Plate Obstructed	0	0	0	1	0	2	0	0	0	1	1	0	1	1%	1	1%
Windshield Glare	14	17	18	20	21	24	23	30	18	18	17	14	20	22%	30	32%
Driver Obstructed	3	1	0	0	1	2	3	1	2	6	0	0	2	3%	3	3%
Car Obstructed	0	1	0	0	0	0	1	0	0	0	1	1	1	1%	1	1%
No DMV Match Found	6	3	4	6	6	9	5	10	12	3	3	2	6	7%	7	8%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	48	50	37	27	42	37	29	43	32	38	10	5	33	38%	28	30%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	85	98	84	69	90	109	81	111	90	102	50	36	87	100%	94	100%
Controllable Non-Issued Violations																
Framing of Plate	2	0	0	0	0	0	1	1	0	0	0	0	1	6%	1	6%
Focus / Clarity of Plate	1	0	0	0	0	0	1	0	0	0	3	5	3	12%	0	0%
Dark Interior	2	4	2	1	1	2	3	0	0	5	14	8	4	20%	8	45%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	1	0	0	0	1	2	1	0	0	5	31	40	12	56%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	11%
Equipment Malfunction	1	0	0	0	0	0	0	0	0	0	0	0	1	5%	7	38%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	7	4	2	1	2	4	6	1	0	10	48	53	21	100%	18	100%
Summary Metrics																
Daily Average Vehicle Passes	4,046	3,098	3,824	3,341	4,372	4,072	3,581	4,891	4,034	4,197	3,376	3,220	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	21	19	23	19	25	21	20	21	20	19	22	20	3,838		3,338	
Average Issued Red Seconds	6.7	4.4	6.1	8.1	7.5	6.3	10.8	6.0	4.6	9.2	5.3	7.8	21		20	
Citation / Violation Issuance Rate	18%	14%	13%	39%	14%	19%	26%	16%	21%	12%	11%	8%	7		8.7	
Controllable Issuance Rate	74%	81%	87%	98%	88%	87%	83%	96%	100%	60%	20%	13%	18%		16%	
													74%		65%	



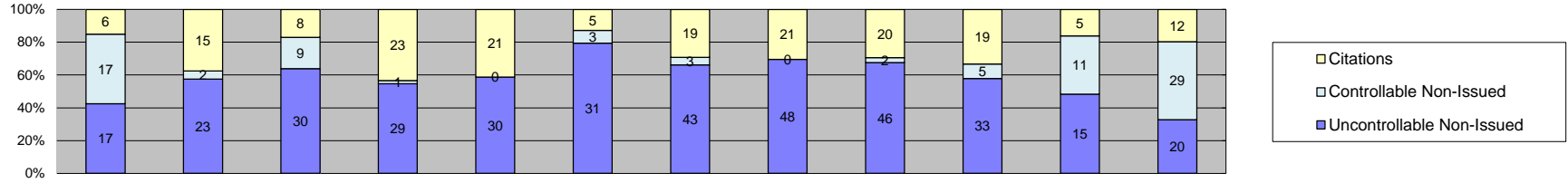
Los Angeles County MTA Orange Line
Approach Summary Report
Location 1302: SB Tujunga Ave @ Busway



Events	Year to Date												Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	6	7	5	6	10	8	12	7	13	21	7	10	40%	8	28%	
Violations	19	17	15	27	15	15	10	15	13	9	8	17	15	60%	20	72%
Total:	25	24	20	33	25	23	22	22	26	30	25	24	25	100%	28	100%
Violations																
Uncontrollable Non-Issued	10	11	10	13	12	11	7	9	8	4	4	6	9	46%	11	51%
Controllable Non-Issued	0	0	0	0	0	0	0	1	0	0	2	11	5	25%	2	7%
Citations	9	6	5	14	3	4	3	5	5	5	2	0	6	29%	9	42%
Total:	19	17	15	27	15	15	10	15	13	9	8	17	19	100%	21	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	10%
Emergency Vehicle	4	2	3	5	2	3	4	4	6	7	8	1	4	38%	4	44%
Right Turn	0	0	0	0	0	1	0	0	0	0	0	0	1	9%	1	10%
No Violation Occurred	2	5	2	1	8	4	8	3	7	14	9	6	6	53%	3	35%
Total:	6	7	5	6	10	8	12	7	13	21	17	7	11	100%	10	100%
Uncontrollable Non-Issued Violations																
No Plate	3	2	3	5	7	4	3	4	4	2	4	5	4	34%	4	23%
Out of State Plate	0	2	2	1	1	0	0	0	0	1	0	0	1	12%	1	8%
Glare on Plate	0	0	0	0	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	0	0%	1	6%
Plate Obstructed	1	0	0	1	0	0	0	0	0	0	0	0	1	9%	0	0%
Windshield Glare	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	8%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No DMV Match Found	1	1	2	1	1	1	1	1	2	1	0	0	1	11%	4	26%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	6%
LASD Return	5	6	3	5	3	6	3	4	2	0	0	1	4	34%	4	23%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	10	11	10	13	12	11	7	9	8	4	4	6	11	100%	16	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	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	0	0%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	1	0	1	7%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	11	11	79%	0	0%
Exposure	0	0	0	0	0	0	0	1	0	0	0	0	1	7%	0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	1	0	1	7%	2	100%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	0	0	0	0	0	0	1	0	0	2	11	14	100%	2	100%
Summary Metrics																
Daily Average Vehicle Passes	3,266	2,754	3,631	3,008	4,275	3,333	4,613	3,226	3,303	2,636	3,272	2,557	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	19	20	18	23	24	19	18	18	21	25	15	0	3,323		3,023	
Average Issued Red Seconds	3.3	2.3	15.1	13.0	23.1	14.4	9.3	11.1	4.9	6.3	20.5	0	11		14	
Citation / Violation Issuance Rate	47%	35%	33%	52%	20%	27%	30%	33%	38%	56%	25%	0%	36%		45%	
Controllable Issuance Rate	100%	100%	100%	100%	100%	100%	100%	83%	100%	100%	100%	0%	94%		98%	



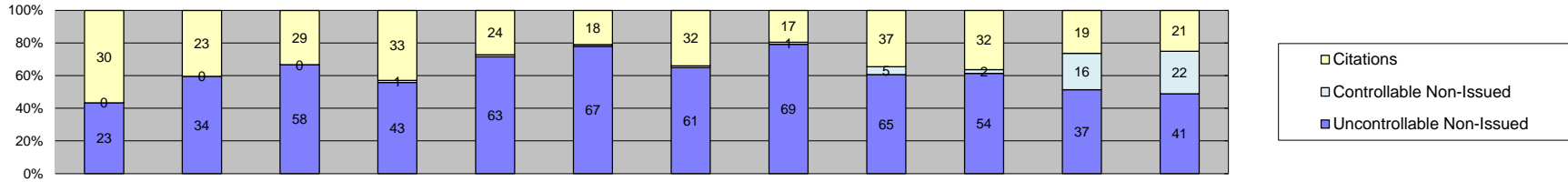
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1313: EB Oxnard St @ Buffalo Ave**



Events	Jan-14												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	68	59	69	74	80	64	74	65	76	72	61	85	71	58%	76	58%
Violations	40	40	47	53	51	39	65	69	68	57	31	61	52	42%	55	42%
Total:	108	99	116	127	131	103	139	134	144	129	92	146	122	100%	131	100%
Violations																
Uncontrollable Non-Issued	17	23	30	29	30	31	43	48	46	33	15	20	30	57%	31	55%
Controllable Non-Issued	17	2	9	1	0	3	3	0	2	5	11	29	8	15%	4	6%
Citations	6	15	8	23	21	5	19	21	20	19	5	12	15	27%	22	39%
Total:	40	40	47	53	51	39	65	69	68	57	31	61	53	100%	56	100%
Non-Violations																
Rear Axle Violation	1	1	1	2	4	2	1	2	3	1	0	1	2	2%	2	3%
Emergency Vehicle	0	2	1	5	5	4	2	5	4	2	1	3	3	4%	3	4%
Right Turn	49	36	34	41	49	31	45	41	45	28	2	3	34	47%	46	59%
No Violation Occurred	18	20	33	26	22	27	26	17	24	41	58	78	33	46%	26	33%
Total:	68	59	69	74	80	64	74	65	76	72	61	85	71	100%	77	100%
Uncontrollable Non-Issued Violations																
No Plate	4	6	4	5	7	5	12	10	12	11	8	13	8	24%	8	22%
Out of State Plate	0	0	0	1	0	0	2	0	1	1	0	1	1	4%	2	4%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	4%
Illegible Plate	0	0	0	0	1	0	0	0	0	0	0	0	1	3%	1	3%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	4%
Windshield Glare	5	1	11	4	9	7	6	8	6	2	0	2	6	16%	4	10%
Driver Obstructed	1	1	1	1	0	1	0	0	3	0	0	0	1	4%	1	4%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
No DMV Match Found	0	2	0	5	2	4	1	5	7	1	1	2	3	9%	5	13%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	7	13	14	13	11	14	22	25	17	18	6	2	14	40%	12	34%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	17	23	30	29	30	31	43	48	46	33	15	20	34	100%	37	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	5	2	4	1	0	3	0	0	0	1	2	2	3	10%	2	14%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	4	9	26	13	54%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	2	0	0	0	2	8%	0	0%
Exposure	0	0	0	0	0	0	2	0	0	0	0	0	2	8%	1	9%
Equipment Malfunction	12	0	5	0	0	0	1	0	0	0	0	1	5	20%	11	77%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	17	2	9	1	0	3	3	0	2	5	11	29	24	100%	14	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	9,225	6,846	8,222	7,085	8,660	6,661	7,197	9,087	7,870	6,513	6,606	7,158	7,594		8,109	
Average Issued Speed	24	25	25	27	28	27	24	24	28	24	26	24	26		26	
Average Issued Red Seconds	0.8	3.7	11.1	3.8	8.9	14.7	9.9	11.7	6.4	9.0	12.4	5.9	8		7.4	
Citation / Violation Issuance Rate	15%	38%	17%	43%	41%	13%	29%	30%	29%	33%	16%	20%	27%		40%	
Controllable Issuance Rate	26%	88%	47%	96%	100%	63%	86%	100%	91%	79%	31%	29%	70%		90%	



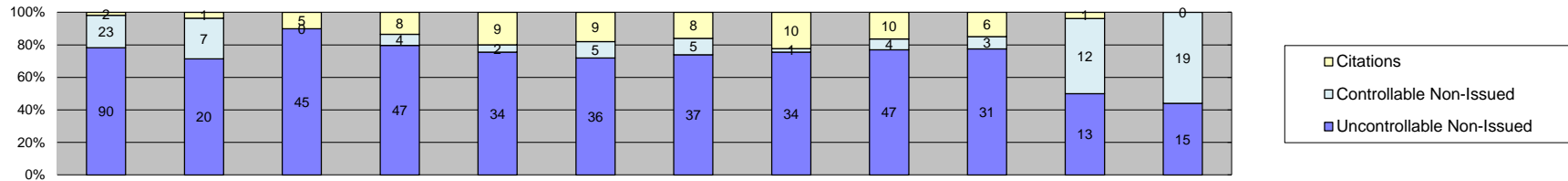
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1314: WB Oxnard St @ Buffalo Ave



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	170	183	209	204	194	206	209	188	235	219	220	173	201	71%	207	73%
Violations	53	57	87	77	88	86	94	87	107	88	72	84	82	29%	75	27%
Total:	223	240	296	281	282	292	303	275	342	307	292	257	283	100%	282	100%
Violations																
Uncontrollable Non-Issued	23	34	58	43	63	67	61	69	65	54	37	41	51	62%	39	48%
Controllable Non-Issued	0	0	0	1	1	1	1	1	5	2	16	22	6	7%	8	9%
Citations	30	23	29	33	24	18	32	17	37	32	19	21	26	32%	34	42%
Total:	53	57	87	77	88	86	94	87	107	88	72	84	83	100%	81	100%
Non-Violations																
Rear Axle Violation	2	0	0	1	2	0	0	0	1	1	0	0	1	1%	1	1%
Emergency Vehicle	3	2	2	7	4	2	3	0	1	3	1	1	3	1%	1	1%
Right Turn	0	0	1	0	0	1	0	0	0	0	0	0	1	0%	0	0%
No Violation Occurred	165	181	206	196	188	203	206	188	233	215	219	172	198	98%	206	99%
Total:	170	183	209	204	194	206	209	188	235	219	220	173	203	100%	208	100%
Uncontrollable Non-Issued Violations																
No Plate	9	10	13	13	18	10	15	17	16	11	12	18	14	23%	9	19%
Out of State Plate	0	2	2	0	0	3	0	0	2	0	2	2	2	4%	2	3%
Glare on Plate	0	0	0	0	0	0	0	2	0	0	0	0	2	3%	1	2%
Illegible Plate	0	0	1	0	2	0	0	1	1	0	0	1	1	2%	2	3%
Plate Obstructed	0	0	2	0	0	0	0	0	0	1	0	0	2	3%	2	3%
Windshield Glare	2	1	8	6	16	8	15	13	16	7	2	4	8	14%	9	20%
Driver Obstructed	0	0	0	1	0	1	1	0	1	1	0	0	1	2%	2	4%
Car Obstructed	1	0	0	0	0	0	0	1	0	0	0	0	1	2%	3	6%
No DMV Match Found	3	6	6	5	3	5	7	5	7	8	7	2	5	9%	5	11%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	8	15	26	18	24	40	23	30	22	26	14	14	22	38%	13	29%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	23	34	58	43	63	67	61	69	65	54	37	41	58	100%	47	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	0	1	1	1	0	1	0	1	6	2	2	10%	1	7%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	1	10	20	10	57%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	5	0	0	0	5	27%	6	40%
Exposure	0	0	0	0	0	0	1	0	0	0	0	0	1	5%	0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	8	53%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	0	0	1	1	1	1	1	5	2	16	22	18	100%	15	100%
Summary Metrics																
Daily Average Vehicle Passes	8,068	7,640	7,792	7,519	8,245	7,718	6,420	6,868	8,872	7,586	6,637	5,746	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	31	32	31	35	34	32	30	35	34	31	32	34	7,426		7,740	
Average Issued Red Seconds	2.9	2.0	5.8	2.5	2.4	5.4	5.5	2.4	1.8	2.7	4.8	4.0	4		3.8	
Citation / Violation Issuance Rate	57%	40%	33%	43%	27%	21%	34%	20%	35%	36%	26%	25%	33%		46%	
Controllable Issuance Rate	100%	100%	100%	97%	96%	95%	97%	94%	88%	94%	54%	49%	89%		94%	



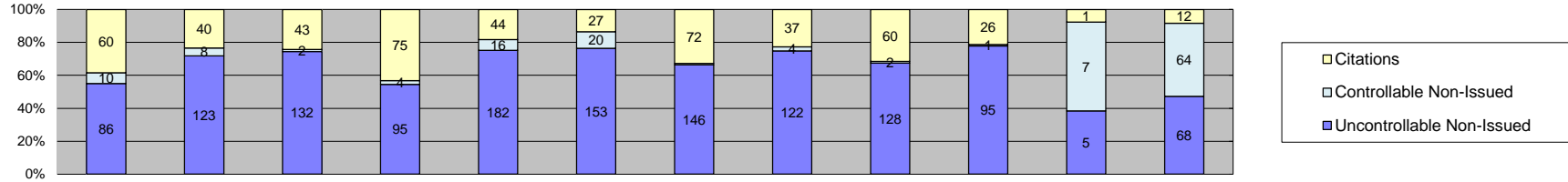
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1321: NB Woodman Ave @ Busway**



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	29	14	18	18	29	19	22	25	24	17	20	19	21	30%	30	25%
Violations	115	28	50	59	45	50	50	45	61	40	26	34	50	70%	89	75%
Total:	144	42	68	77	74	69	72	70	85	57	46	53	71	100%	119	100%
Violations																
Uncontrollable Non-Issued	90	20	45	47	34	36	37	34	47	31	13	15	37	73%	67	75%
Controllable Non-Issued	23	7	0	4	2	5	5	1	4	3	12	19	8	15%	5	6%
Citations	2	1	5	8	9	9	8	10	10	6	1	0	6	12%	17	19%
Total:	115	28	50	59	45	50	50	45	61	40	26	34	51	100%	89	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	5	7	2	3	9	7	5	4	3	1	3	3	4	20%	6	20%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
No Violation Occurred	24	7	16	15	20	12	17	21	21	16	17	16	17	80%	24	77%
Total:	29	14	18	18	29	19	22	25	24	17	20	19	21	100%	31	100%
Uncontrollable Non-Issued Violations																
No Plate	15	4	10	8	4	7	4	8	5	8	6	4	7	16%	12	15%
Out of State Plate	0	0	0	1	0	0	1	2	2	1	2	0	2	3%	2	2%
Glare on Plate	1	0	0	0	0	0	0	0	0	0	0	0	1	2%	3	4%
Illegible Plate	5	0	1	9	1	0	0	0	0	0	0	0	4	9%	5	7%
Plate Obstructed	0	0	1	0	1	0	1	0	1	0	0	0	1	2%	1	1%
Windshield Glare	38	8	18	13	15	9	17	9	19	7	1	8	14	31%	21	27%
Driver Obstructed	0	0	0	0	0	0	0	0	0	1	0	0	1	2%	1	1%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	2%
No DMV Match Found	4	0	0	5	5	2	2	3	4	2	3	0	3	8%	5	7%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	3%
LASD Return	27	8	15	11	8	18	12	12	16	12	1	3	12	27%	23	30%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	90	20	45	47	34	36	37	34	47	31	13	15	44	100%	76	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	6%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	9%
Dark Interior	5	4	0	4	2	3	3	1	2	1	7	9	4	22%	4	39%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	1	0	0	0	0	4	9	5	28%	1	9%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	9%
Data/Operator Error	0	0	0	0	0	0	0	0	0	1	0	0	1	6%	1	9%
Exposure	4	0	0	0	0	1	1	0	0	0	0	0	2	12%	1	9%
Equipment Malfunction	14	2	0	0	0	1	1	0	1	0	1	1	3	20%	2	17%
ACS Expired	0	1	0	0	0	0	0	0	0	1	0	0	1	6%	0	0%
Total:	23	7	0	4	2	5	5	1	4	3	12	19	17	100%	11	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	8,576	7,639	7,924	7,805	8,437	7,774	9,328	6,449	7,573	5,874	9,440	7,590	7,867		8,161	
Average Issued Speed	23	26	24	26	33	27	31	25	28	29	28	0	27		34	
Average Issued Red Seconds	5.6	14.9	2.2	5.9	11.6	6.0	4.8	6.6	2.6	3.9	0.6	0	6		3.1	
Citation / Violation Issuance Rate	2%	4%	10%	14%	20%	18%	16%	22%	16%	15%	4%	0%	13%		19%	
Controllable Issuance Rate	8%	13%	100%	67%	82%	64%	62%	91%	71%	67%	8%	0%	57%		77%	



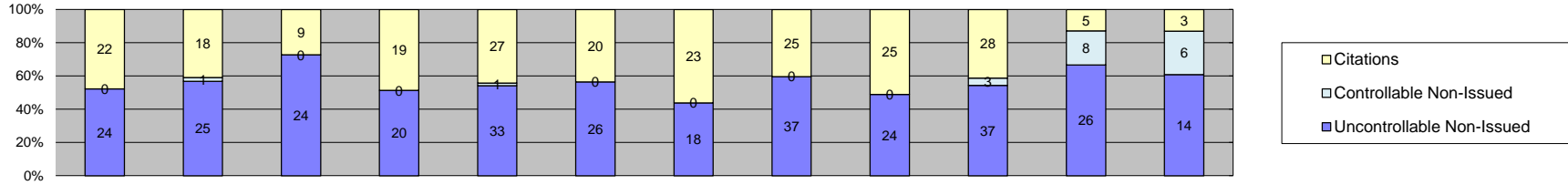
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1322: SB Woodman Ave @ Busway



Events	Year to Date												Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	54	58	44	46	48	50	65	57	162	34	5	73	58	26%	48	21%
Violations	156	171	177	174	242	200	220	163	190	122	13	144	164	74%	176	79%
Total:	210	229	221	220	290	250	285	220	352	156	18	217	222	100%	224	100%
Violations																
Uncontrollable Non-Issued	86	123	132	95	182	153	146	122	128	95	5	68	111	68%	100	56%
Controllable Non-Issued	10	8	2	4	16	20	2	4	2	1	7	64	12	7%	5	3%
Citations	60	40	43	75	44	27	72	37	60	26	1	12	41	25%	73	41%
Total:	156	171	177	174	242	200	220	163	190	122	13	144	164	100%	178	100%
Non-Violations																
Rear Axle Violation	1	0	1	0	0	1	0	0	0	0	0	0	1	2%	1	2%
Emergency Vehicle	1	2	0	1	2	2	2	1	1	2	0	3	2	3%	2	3%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	52	56	43	45	46	47	63	56	161	32	5	70	56	95%	46	95%
Total:	54	58	44	46	48	50	65	57	162	34	5	73	59	100%	48	100%
Uncontrollable Non-Issued Violations																
No Plate	27	32	26	23	25	29	20	27	22	14	3	30	23	19%	22	21%
Out of State Plate	0	4	2	4	5	4	4	1	1	2	0	1	3	2%	3	3%
Glare on Plate	0	0	0	0	0	0	0	0	2	0	0	0	2	2%	2	2%
Illegible Plate	3	2	1	2	3	0	0	4	1	0	0	1	2	2%	3	3%
Plate Obstructed	0	3	1	1	6	1	4	0	2	1	0	2	2	2%	2	2%
Windshield Glare	4	3	4	11	42	25	15	11	11	7	0	5	13	10%	6	6%
Driver Obstructed	0	0	0	0	0	0	3	0	1	1	0	7	3	2%	1	1%
Car Obstructed	2	2	0	0	0	1	0	1	2	1	0	6	2	2%	3	3%
No DMV Match Found	10	14	8	12	11	7	28	15	15	10	0	2	12	10%	14	13%
LASD Expired	0	0	0	0	0	0	0	0	0	3	0	1	2	2%	2	2%
LASD Return	40	63	90	42	90	86	72	63	71	56	2	13	57	47%	47	44%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	86	123	132	95	182	153	146	122	128	95	5	68	121	100%	105	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	1	1	3%	0	0%
Dark Interior	1	2	1	1	4	11	1	2	1	1	1	6	3	9%	3	22%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	4	1	0	0	0	6	57	17	55%	1	8%
Framing of Car	0	0	0	1	0	0	0	0	0	0	0	0	1	3%	0	0%
Data/Operator Error	2	0	0	0	0	0	0	0	0	0	0	0	2	6%	0	0%
Exposure	0	0	0	0	0	0	0	1	0	0	0	0	1	3%	0	0%
Equipment Malfunction	7	4	1	2	12	5	0	1	1	0	0	0	4	13%	9	70%
ACS Expired	0	2	0	0	0	0	0	0	0	0	0	0	2	6%	0	0%
Total:	10	8	2	4	16	20	2	4	2	1	7	64	31	100%	12	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	8,562	7,419	9,208	7,172	8,392	6,661	8,462	7,481	6,637	7,807	6,739	5,542	7,507		8,445	
Average Issued Speed	30	30	30	29	36	30	31	30	28	30	23	29	30		30	
Average Issued Red Seconds	2.5	2.5	3.4	2.7	3.8	2.9	1.9	1.3	4.4	1.6	1.3	3.7	3		2.3	
Citation / Violation Issuance Rate	38%	23%	24%	43%	18%	14%	33%	23%	32%	21%	8%	8%	24%		41%	
Controllable Issuance Rate	86%	83%	96%	95%	73%	57%	97%	90%	97%	96%	13%	16%	75%		96%	



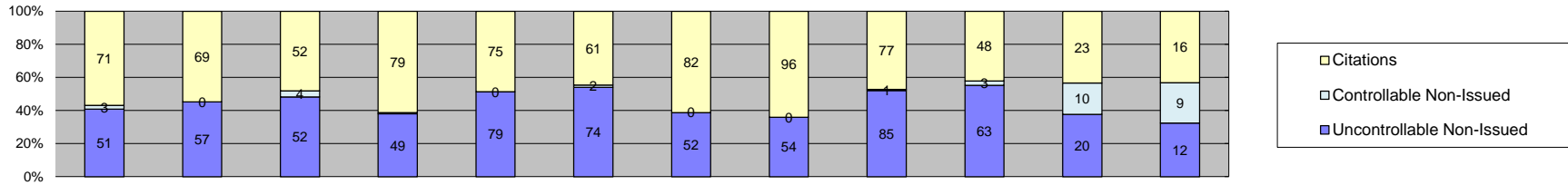
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1331: NB Kester Ave @ Busway**



Events	Jan-14												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	49	24	29	84	52	39	32	32	46	50	52	31	43	49%	42	45%
Violations	46	44	33	39	61	46	41	62	49	68	39	23	46	51%	51	55%
Total:	95	68	62	123	113	85	73	94	95	118	91	54	89	100%	93	100%
Violations																
Uncontrollable Non-Issued	24	25	24	20	33	26	18	37	24	37	26	14	26	53%	28	55%
Controllable Non-Issued	0	1	0	0	1	0	0	0	0	3	8	6	4	8%	0	0%
Citations	22	18	9	19	27	20	23	25	25	28	5	3	19	39%	23	45%
Total:	46	44	33	39	61	46	41	62	49	68	39	23	48	100%	51	100%
Non-Violations																
Rear Axle Violation	1	0	0	1	0	1	0	0	1	0	0	0	1	2%	1	3%
Emergency Vehicle	1	0	0	2	1	1	0	0	1	2	2	0	1	3%	2	5%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	47	24	29	81	51	37	32	32	44	48	50	31	42	95%	40	92%
Total:	49	24	29	84	52	39	32	32	46	50	52	31	45	100%	43	100%
Uncontrollable Non-Issued Violations																
No Plate	3	13	8	7	7	4	6	11	3	9	10	3	7	25%	7	23%
Out of State Plate	0	1	0	0	1	2	1	0	0	1	0	0	1	4%	2	5%
Glare on Plate	0	0	0	0	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	0	0%	1	3%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Windshield Glare	7	2	5	4	3	4	3	7	3	4	5	2	4	14%	4	14%
Driver Obstructed	0	0	0	0	0	0	0	0	0	1	0	0	1	4%	1	3%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	1	1	1	4%	1	4%
No DMV Match Found	3	1	6	5	4	4	3	9	4	8	6	2	5	16%	6	19%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	11	8	5	4	18	12	5	10	14	14	5	6	9	33%	8	26%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	24	25	24	20	33	26	18	37	24	37	26	14	28	100%	32	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0
Dark Interior	0	0	0	0	1	0	0	0	0	1	7	1	3	33%	0	0
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	1	4	3	33%	0	0
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	1	1	1	13%	0	0
ACS Expired	0	1	0	0	0	0	0	0	0	2	0	0	2	20%	0	0
Total:	0	1	0	0	1	0	0	0	0	3	8	6	8	100%	0	0%
Summary Metrics																
Daily Average Vehicle Passes	7,747	6,846	8,279	7,505	8,437	7,784	9,094	7,910	6,731	7,132	8,171	5,745	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	30	31	31	31	38	32	34	33	32	32	29	24	7,615		7,804	
Average Issued Red Seconds	1.3	0.9	4.0	1.6	1.1	0.5	1.1	3.0	0.4	0.9	0.8	1.1	31		31	
Citation / Violation Issuance Rate	48%	41%	27%	49%	44%	43%	56%	40%	51%	41%	13%	13%	1		1.1	
Controllable Issuance Rate	100%	95%	100%	100%	96%	100%	100%	100%	100%	90%	38%	33%	39%		45%	
													88%		100%	



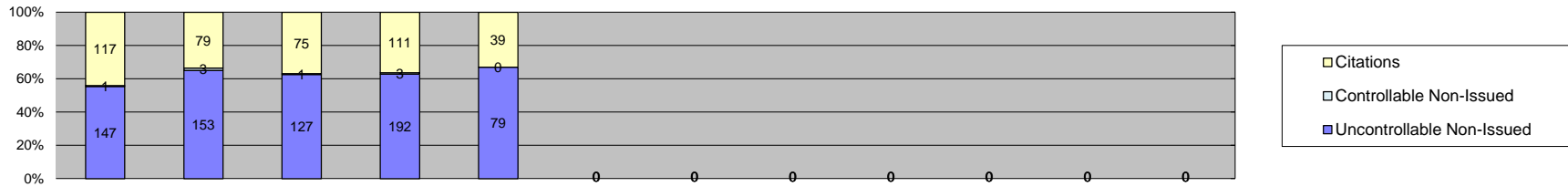
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1332: SB Kester Ave @ Busway**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	12	11	9	13	10	5	13	17	14	49	115	107	31	21%	12	7%
Violations	125	126	108	129	154	137	134	150	163	114	53	37	119	79%	146	93%
Total:	137	137	117	142	164	142	147	167	177	163	168	144	150	100%	158	100%
Violations																
Uncontrollable Non-Issued	51	57	52	49	79	74	52	54	85	63	20	12	54	45%	62	42%
Controllable Non-Issued	3	0	4	1	0	2	0	0	1	3	10	9	4	3%	4	3%
Citations	71	69	52	79	75	61	82	96	77	48	23	16	62	52%	81	55%
Total:	125	126	108	129	154	137	134	150	163	114	53	37	121	100%	147	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	1	0	0	0	0	0	0	0	1	3%	0	0%
Emergency Vehicle	1	0	0	0	1	0	1	0	1	0	1	4	2	5%	1	12%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	11	11	9	13	8	5	12	17	13	49	114	103	30	92%	10	88%
Total:	12	11	9	13	10	5	13	17	14	49	115	107	33	100%	12	100%
Uncontrollable Non-Issued Violations																
No Plate	8	8	7	7	16	16	7	9	9	9	4	6	9	15%	9	14%
Out of State Plate	3	3	5	2	7	3	1	6	2	7	0	1	4	6%	5	7%
Glare on Plate	0	0	0	0	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	0	0%	1	2%
Plate Obstructed	1	0	0	0	0	0	0	0	2	0	0	0	2	3%	0	0%
Windshield Glare	1	3	2	2	9	9	7	5	5	0	0	0	5	8%	7	11%
Driver Obstructed	0	0	2	1	0	0	0	0	0	1	0	0	1	2%	1	2%
Car Obstructed	0	0	0	0	1	0	1	2	0	1	0	0	1	2%	2	2%
No DMV Match Found	12	11	11	12	12	7	13	11	16	15	6	2	11	18%	13	21%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	26	32	25	25	34	39	23	21	51	30	10	3	27	45%	27	42%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	51	57	52	49	79	74	52	54	85	63	20	12	59	100%	65	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	2	0	2	1	0	0	0	0	0	2	7	2	3	24%	1	18%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	3	7	5	46%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	1	0	1	0	0	2	0	0	1	0	0	0	1	11%	2	21%
Equipment Malfunction	0	0	1	0	0	0	0	0	0	0	0	0	1	9%	4	61%
ACS Expired	0	0	0	0	0	0	0	0	0	1	0	0	1	9%	0	0%
Total:	3	0	4	1	0	2	0	0	1	3	10	9	11	100%	7	100%
Summary Metrics																
Daily Average Vehicle Passes	8,986	8,121	8,677	8,171	8,964	7,980	8,006	6,484	6,639	8,909	7,639	5,751	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	34	35	34	35	39	36	35	36	35	35	37	35	7,861		8,415	
Average Issued Red Seconds	1.0	0.9	0.7	1.1	1.0	1.8	0.7	0.7	1.3	0.9	0.7	0.9	1		1.0	
Citation / Violation Issuance Rate	57%	55%	48%	61%	49%	45%	61%	64%	47%	42%	43%	43%	51%		57%	
Controllable Issuance Rate	96%	100%	93%	99%	100%	97%	100%	100%	99%	94%	70%	64%	93%		96%	



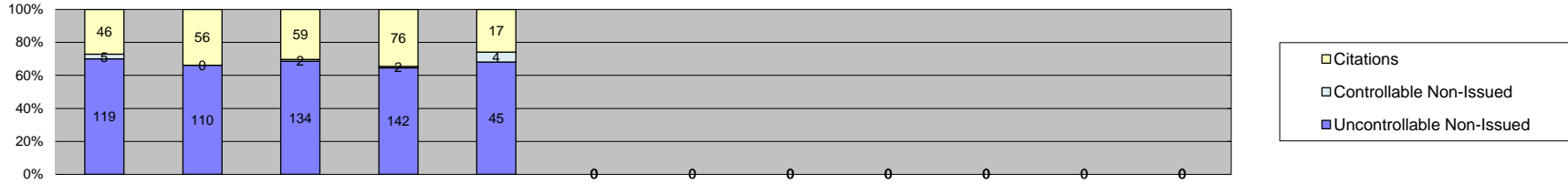
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1341: NB Sepulveda Blvd @ Busway**



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average		
													Quantity	%	Quantity	%	
Non-Violations	14	28	12	14	6	0	0	0	0	0	0	0	0	15	6%	23	8%
Violations	265	235	203	306	118	0	0	0	0	0	0	0	0	225	94%	265	92%
Total:	279	263	215	320	124	0	0	0	0	0	0	0	0	240	100%	288	100%
Violations																	
Uncontrollable Non-Issued	147	153	127	192	79	0	0	0	0	0	0	0	0	140	62%	155	57%
Controllable Non-Issued	1	3	1	3	0	0	0	0	0	0	0	0	0	2	1%	10	4%
Citations	117	79	75	111	39	0	0	0	0	0	0	0	0	84	37%	106	39%
Total:	265	235	203	306	118	0	0	0	0	0	0	0	0	226	100%	272	100%
Non-Violations																	
Rear Axle Violation	0	0	1	1	0	0	0	0	0	0	0	0	0	1	6%	2	7%
Emergency Vehicle	3	6	3	1	1	0	0	0	0	0	0	0	0	3	18%	5	21%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	4%
No Violation Occurred	11	22	8	12	5	0	0	0	0	0	0	0	0	12	75%	17	68%
Total:	14	28	12	14	6	0	0	0	0	0	0	0	0	15	100%	25	100%
Uncontrollable Non-Issued Violations																	
No Plate	25	41	22	48	19	0	0	0	0	0	0	0	0	31	22%	36	23%
Out of State Plate	2	5	3	3	3	0	0	0	0	0	0	0	0	3	2%	4	3%
Glare on Plate	2	0	0	0	0	0	0	0	0	0	0	0	0	2	1%	2	1%
Illegible Plate	12	5	1	3	6	0	0	0	0	0	0	0	0	5	4%	6	4%
Plate Obstructed	2	0	0	3	0	0	0	0	0	0	0	0	0	3	2%	3	2%
Windshield Glare	21	25	18	29	11	0	0	0	0	0	0	0	0	21	15%	22	14%
Driver Obstructed	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1%	2	1%
Car Obstructed	11	11	15	15	9	0	0	0	0	0	0	0	0	12	9%	12	8%
No DMV Match Found	20	8	15	23	4	0	0	0	0	0	0	0	0	14	10%	19	12%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	1%
LASD Return	51	57	53	68	27	0	0	0	0	0	0	0	0	51	36%	50	31%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	147	153	127	192	79	0	0	0	0	0	0	0	0	143	100%	158	100%
Controllable Non-Issued Violations																	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	4	17%
Dark Interior	0	3	1	3	0	0	0	0	0	0	0	0	0	2	70%	1	4%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	1	0	0	0	0	0	0	0	0	0	0	0	0	1	30%	0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	18	78%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	3	1	3	0	0	0	0	0	0	0	0	0	3	100%	23	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average		
Daily Average Vehicle Passes	8,567	7,638	7,908	9,651	6,128	0	0	0	0	0	0	0	0	7,979		8,321	
Average Issued Speed	35	34	34	35	42	0	0	0	0	0	0	0	0	36		35	
Average Issued Red Seconds	0.8	0.6	0.6	0.6	0.8	0	0	0	0	0	0	0	0	1		0.7	
Citation / Violation Issuance Rate	44%	34%	37%	36%	33%	0%	0%	0%	0%	0%	0%	0%	0%	37%		41%	
Controllable Issuance Rate	99%	96%	99%	97%	100%	0%	0%	0%	0%	0%	0%	0%	0%	98%		97%	



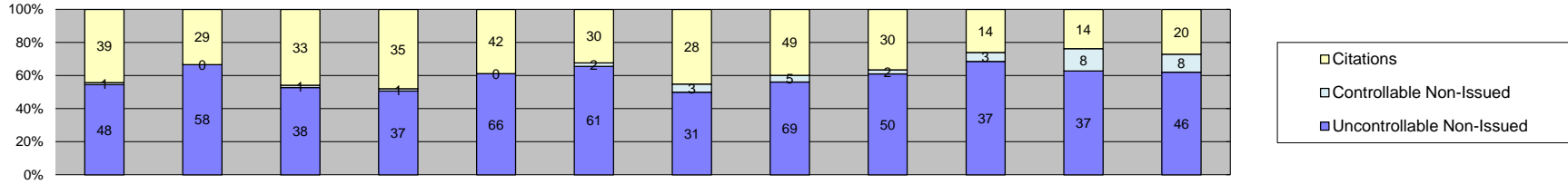
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1342: SB Sepulveda Blvd @ Busway**



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average		
													Quantity	%	Quantity	%	
Non-Violations	29	32	26	34	12	0	0	0	0	0	0	0	0	27	14%	31	14%
Violations	170	166	195	220	66	0	0	0	0	0	0	0	0	163	86%	197	86%
Total:	199	198	221	254	78	0	0	0	0	0	0	0	0	190	100%	228	100%
Violations																	
Uncontrollable Non-Issued	119	110	134	142	45	0	0	0	0	0	0	0	0	110	67%	123	62%
Controllable Non-Issued	5	0	2	2	4	0	0	0	0	0	0	0	0	3	2%	9	4%
Citations	46	56	59	76	17	0	0	0	0	0	0	0	0	51	31%	67	34%
Total:	170	166	195	220	66	0	0	0	0	0	0	0	0	164	100%	198	100%
Non-Violations																	
Rear Axle Violation	0	1	0	1	0	0	0	0	0	0	0	0	0	1	4%	1	4%
Emergency Vehicle	6	2	6	1	1	0	0	0	0	0	0	0	0	3	12%	4	13%
Right Turn	0	0	1	0	1	0	0	0	0	0	0	0	0	1	4%	1	3%
No Violation Occurred	23	29	19	32	10	0	0	0	0	0	0	0	0	23	81%	26	79%
Total:	29	32	26	34	12	0	0	0	0	0	0	0	0	28	100%	33	100%
Uncontrollable Non-Issued Violations																	
No Plate	17	18	28	35	5	0	0	0	0	0	0	0	0	21	18%	25	20%
Out of State Plate	3	6	5	9	1	0	0	0	0	0	0	0	0	5	4%	3	3%
Glare on Plate	1	5	1	7	1	0	0	0	0	0	0	0	0	3	3%	7	6%
Illegible Plate	11	9	8	5	4	0	0	0	0	0	0	0	0	7	7%	16	12%
Plate Obstructed	1	1	2	2	0	0	0	0	0	0	0	0	0	2	1%	3	2%
Windshield Glare	3	4	5	3	9	0	0	0	0	0	0	0	0	5	4%	10	8%
Driver Obstructed	2	1	0	1	0	0	0	0	0	0	0	0	0	1	1%	1	1%
Car Obstructed	3	3	1	5	0	0	0	0	0	0	0	0	0	3	3%	4	3%
No DMV Match Found	18	13	19	17	4	0	0	0	0	0	0	0	0	14	13%	18	14%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	2%
LASD Return	60	50	65	58	21	0	0	0	0	0	0	0	0	51	46%	38	30%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	119	110	134	142	45	0	0	0	0	0	0	0	0	111	100%	127	100%
Controllable Non-Issued Violations																	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	7%
Dark Interior	1	0	2	1	0	0	0	0	0	0	0	0	0	1	25%	1	5%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	1	0	0	1	1	0	0	0	0	0	0	0	0	1	19%	0	0%
Exposure	3	0	0	0	3	0	0	0	0	0	0	0	0	3	56%	1	3%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	23	78%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	5	0	2	2	4	0	0	0	0	0	0	0	0	5	100%	29	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average		
Daily Average Vehicle Passes	22,576	20,329	21,459	20,508	11,359	0	0	0	0	0	0	0	0	19,246		20,679	
Average Issued Speed	34	34	34	37	43	0	0	0	0	0	0	0	0	36		36	
Average Issued Red Seconds	1.0	1.1	1.3	0.6	0.6	0	0	0	0	0	0	0	0	1		0.8	
Citation / Violation Issuance Rate	27%	34%	30%	35%	26%	0%	0%	0%	0%	0%	0%	0%	0%	30%		34%	
Controllable Issuance Rate	90%	100%	97%	97%	81%	0%	0%	0%	0%	0%	0%	0%	0%	93%		90%	



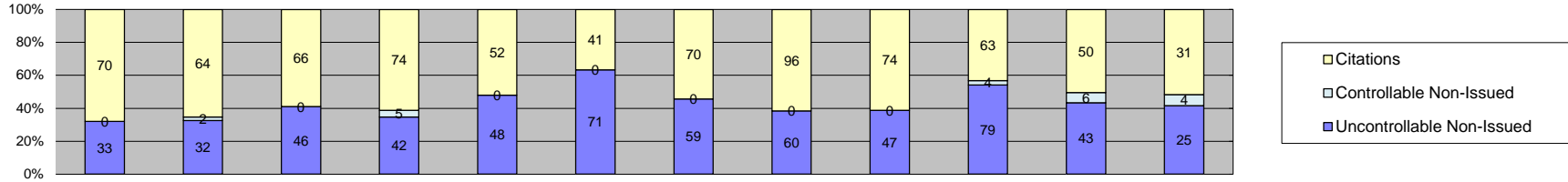
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1351: NB Woodley @ Busway



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	41	67	80	59	98	108	73	134	90	45	118	73	82	50%	81	45%
Violations	88	87	72	73	108	93	62	123	82	54	59	74	81	50%	99	55%
Total:	129	154	152	132	206	201	135	257	172	99	177	147	163	100%	180	100%
Violations																
Uncontrollable Non-Issued	48	58	38	37	66	61	31	69	50	37	37	46	48	59%	52	52%
Controllable Non-Issued	1	0	1	1	0	2	3	5	2	3	8	8	3	4%	2	2%
Citations	39	29	33	35	42	30	28	49	30	14	14	20	30	37%	46	46%
Total:	88	87	72	73	108	93	62	123	82	54	59	74	82	100%	100	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	1	0	0	0	1	1%	1	1%
Emergency Vehicle	1	0	2	2	3	0	0	0	2	1	1	0	2	2%	2	2%
Right Turn	0	0	0	0	0	0	1	0	0	0	0	0	1	1%	1	1%
No Violation Occurred	40	67	78	57	95	108	72	134	87	44	117	73	81	96%	80	96%
Total:	41	67	80	59	98	108	73	134	90	45	118	73	85	100%	84	100%
Uncontrollable Non-Issued Violations																
No Plate	10	10	6	11	16	11	6	13	11	6	12	14	11	20%	11	20%
Out of State Plate	3	0	0	1	2	1	3	1	1	1	1	5	2	4%	2	3%
Glare on Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	2%	0	0%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
Plate Obstructed	0	0	0	0	0	0	0	1	1	1	0	0	1	2%	1	2%
Windshield Glare	4	10	8	7	7	6	5	15	11	6	8	5	8	15%	8	14%
Driver Obstructed	0	0	0	0	0	1	0	0	0	0	0	0	1	2%	1	2%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
No DMV Match Found	9	10	6	4	20	9	7	13	8	5	6	10	9	17%	11	18%
LASD Expired	0	0	0	0	0	0	0	1	0	0	0	0	1	2%	2	3%
LASD Return	22	28	18	14	21	33	10	25	17	18	10	12	19	37%	19	34%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	48	58	38	37	66	61	31	69	50	37	37	46	52	100%	58	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	0	0	0	1	0	0	1	2	1	0	1	10%	1	27%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	7	8	8	59%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	1	0	0	1	4	0	1	0	0	2	14%	1	33%
Exposure	1	0	1	0	0	1	2	0	1	0	0	0	1	9%	2	40%
Equipment Malfunction	0	0	0	0	0	0	0	1	0	0	0	0	1	8%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	1	1	0	2	3	5	2	3	8	8	13	100%	4	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	4,050	3,524	3,276	3,841	4,053	3,508	4,328	3,165	3,494	3,218	3,439	3,070	3,581		3,297	
Average Issued Speed	22	26	25	23	31	21	22	22	24	25	19	23	23		23	
Average Issued Red Seconds	12.8	8.7	6.0	14.8	14.4	15.9	17.3	15.7	9.3	12.9	10.6	9.8	12		12.9	
Citation / Violation Issuance Rate	44%	33%	46%	48%	39%	32%	45%	40%	37%	26%	24%	27%	37%		47%	
Controllable Issuance Rate	98%	100%	97%	97%	100%	94%	90%	91%	94%	82%	64%	71%	90%		98%	



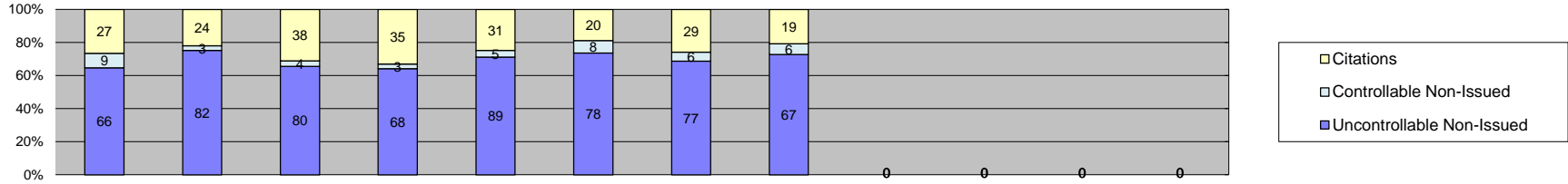
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1352: SB Woodley @ Busway



Events	Year to Date												Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	13	17	26	24	31	29	24	31	33	61	73	50	34	23%	20	17%
Violations	103	98	112	121	100	112	129	156	121	146	99	60	113	77%	100	83%
Total:	116	115	138	145	131	141	153	187	154	207	172	110	147	100%	120	100%
Violations																
Uncontrollable Non-Issued	33	32	46	42	48	71	59	60	47	79	43	25	49	42%	39	36%
Controllable Non-Issued	0	2	0	5	0	0	0	0	0	4	6	4	4	4%	12	11%
Citations	70	64	66	74	52	41	70	96	74	63	50	31	63	54%	59	53%
Total:	103	98	112	121	100	112	129	156	121	146	99	60	116	100%	110	100%
Non-Violations																
Rear Axle Violation	0	0	1	2	2	1	0	3	9	1	0	0	3	8%	1	5%
Emergency Vehicle	0	1	1	1	1	3	1	2	2	5	1	3	2	5%	2	8%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	13	16	24	21	28	25	23	26	22	55	72	47	31	87%	18	87%
Total:	13	17	26	24	31	29	24	31	33	61	73	50	36	100%	21	100%
Uncontrollable Non-Issued Violations																
No Plate	9	8	20	11	11	10	11	19	16	16	14	11	13	23%	10	21%
Out of State Plate	0	0	3	1	3	0	1	2	2	2	3	1	2	4%	2	5%
Glare on Plate	0	0	0	0	1	0	0	0	0	0	0	0	1	2%	1	2%
Illegible Plate	0	0	0	2	1	1	0	2	1	0	0	0	1	2%	1	2%
Plate Obstructed	0	1	1	0	0	1	0	2	0	0	1	0	1	2%	1	2%
Windshield Glare	0	0	0	0	4	6	2	2	3	1	1	0	3	5%	3	7%
Driver Obstructed	1	0	0	0	0	0	0	0	0	0	0	0	1	2%	1	2%
Car Obstructed	0	0	0	0	2	0	1	0	0	0	0	0	2	3%	1	3%
No DMV Match Found	8	10	10	7	7	10	12	13	9	19	8	1	10	17%	9	20%
LASD Expired	0	0	0	0	0	1	0	0	0	0	0	2	2	3%	2	3%
LASD Return	15	13	12	21	19	42	32	20	16	41	16	10	21	38%	15	32%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	33	32	46	42	48	71	59	60	47	79	43	25	56	100%	45	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	0	0	0	0	0	0	0	1	1	0	1	8%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	1	5	4	3	25%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	2	0	0	0	0	0	0	0	0	0	0	2	15%	0	0%
Equipment Malfunction	0	0	0	5	0	0	0	0	0	0	0	0	5	38%	12	100%
ACS Expired	0	0	0	0	0	0	0	0	0	2	0	0	2	15%	0	0%
Total:	0	2	0	5	0	0	0	0	0	4	6	4	13	100%	12	100%
Summary Metrics																
Daily Average Vehicle Passes	9,032	8,453	8,387	7,785	8,878	8,050	9,651	7,328	6,639	7,649	9,970	5,745	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	20	20	21	20	24	21	21	20	20	21	21	21	8,131		8,666	
Average Issued Red Seconds	3.7	3.9	2.8	3.0	3.8	4.0	3.0	3.0	2.9	2.9	2.7	3.6	3		2.7	
Citation / Violation Issuance Rate	68%	65%	59%	61%	52%	37%	54%	62%	61%	43%	51%	52%	55%		60%	
Controllable Issuance Rate	100%	97%	100%	94%	100%	100%	100%	100%	100%	94%	89%	89%	97%		97%	



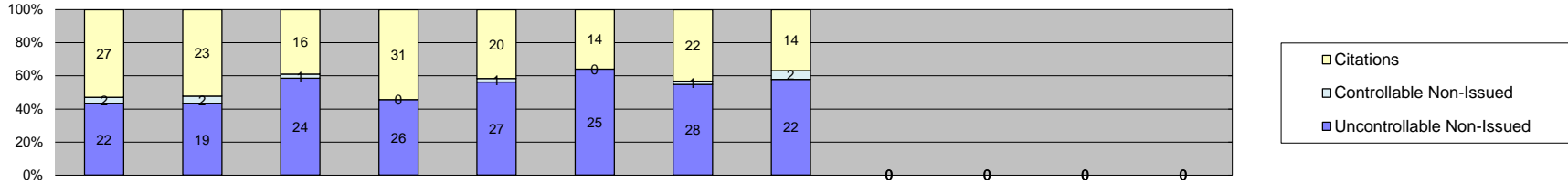
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1361: NB Balboa Blvd @ Busway



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	46	46	42	54	43	67	69	43	0	0	0	0	51	32%	67	37%
Violations	102	109	122	106	125	106	112	92	0	0	0	0	109	68%	113	63%
Total:	148	155	164	160	168	173	181	135	0	0	0	0	161	100%	180	100%
Violations																
Uncontrollable Non-Issued	66	82	80	68	89	78	77	67	0	0	0	0	76	69%	71	63%
Controllable Non-Issued	9	3	4	3	5	8	6	6	0	0	0	0	6	5%	4	3%
Citations	27	24	38	35	31	20	29	19	0	0	0	0	28	26%	38	34%
Total:	102	109	122	106	125	106	112	92	0	0	0	0	109	100%	113	100%
Non-Violations																
Rear Axle Violation	1	0	1	0	0	0	0	1	0	0	0	0	1	2%	1	1%
Emergency Vehicle	4	6	5	7	8	6	3	3	0	0	0	0	5	10%	7	9%
Right Turn	0	0	0	1	0	1	0	0	0	0	0	0	1	2%	2	2%
No Violation Occurred	41	40	36	46	35	60	66	39	0	0	0	0	45	86%	60	87%
Total:	46	46	42	54	43	67	69	43	0	0	0	0	53	100%	69	100%
Uncontrollable Non-Issued Violations																
No Plate	12	9	18	19	15	16	15	14	0	0	0	0	15	19%	16	21%
Out of State Plate	2	3	5	3	3	2	4	0	0	0	0	0	3	4%	3	3%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	1	0	0	0	0	0	0	0	0	0	0	0	1	1%	2	2%
Plate Obstructed	0	0	2	0	1	0	1	1	0	0	0	0	1	2%	2	2%
Windshield Glare	13	19	8	16	22	20	20	25	0	0	0	0	18	23%	16	21%
Driver Obstructed	1	1	0	0	1	0	2	1	0	0	0	0	1	2%	1	2%
Car Obstructed	1	1	0	1	0	3	1	0	0	0	0	0	1	2%	1	2%
No DMV Match Found	7	7	7	5	7	5	4	4	0	0	0	0	6	7%	8	10%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	4%
LASD Return	29	42	40	24	40	32	30	22	0	0	0	0	32	41%	26	34%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	66	82	80	68	89	78	77	67	0	0	0	0	79	100%	77	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	1	0	0	0	0	1	9%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	7	3	2	3	5	8	5	5	0	0	0	0	5	44%	3	50%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	17%
Framing of Car	0	0	1	0	0	0	0	0	0	0	0	0	1	9%	1	17%
Data/Operator Error	0	0	1	0	0	0	0	0	0	0	0	0	1	9%	0	0%
Exposure	2	0	0	0	0	0	0	0	0	0	0	0	2	19%	1	17%
Equipment Malfunction	0	0	0	0	0	0	1	0	0	0	0	0	1	9%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	9	3	4	3	5	8	6	6	0	0	0	0	11	100%	6	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	12,007	10,387	12,770	12,529	13,307	12,180	13,587	9,672	0	0	0	0	12,055		12,091	
Average Issued Speed	30	27	27	31	34	30	30	28	0	0	0	0	29		29	
Average Issued Red Seconds	8.5	9.1	10.5	6.3	6.3	7.2	5.7	11.4	0	0	0	0	8		8.9	
Citation / Violation Issuance Rate	26%	22%	31%	33%	25%	19%	26%	21%	0%	0%	0%	0%	25%		34%	
Controllable Issuance Rate	75%	89%	90%	92%	86%	71%	83%	76%	0%	0%	0%	0%	83%		92%	



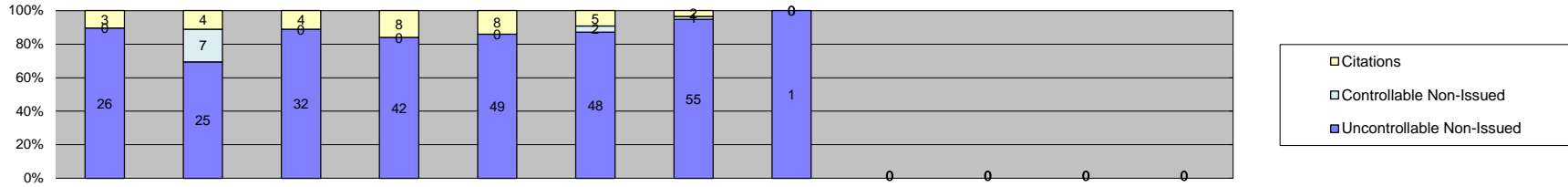
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1362: SB Balboa Blvd @ Busway



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	6	4	5	8	5	10	9	6	0	0	0	0	7	13%	9	15%
Violations	51	44	41	57	48	39	51	38	0	0	0	0	46	87%	50	85%
Total:	57	48	46	65	53	49	60	44	0	0	0	0	53	100%	59	100%
Violations																
Uncontrollable Non-Issued	22	19	24	26	27	25	28	22	0	0	0	0	24	52%	24	47%
Controllable Non-Issued	2	2	1	0	1	0	1	2	0	0	0	0	2	3%	2	3%
Citations	27	23	16	31	20	14	22	14	0	0	0	0	21	45%	25	50%
Total:	51	44	41	57	48	39	51	38	0	0	0	0	47	100%	51	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	2	1	0	1	0	5	2	1	0	0	0	0	2	28%	2	19%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	4	3	5	7	5	5	7	5	0	0	0	0	5	72%	8	81%
Total:	6	4	5	8	5	10	9	6	0	0	0	0	7	100%	10	100%
Uncontrollable Non-Issued Violations																
No Plate	6	5	4	4	3	5	5	10	0	0	0	0	5	18%	5	16%
Out of State Plate	0	0	0	1	2	0	0	1	0	0	0	0	1	5%	2	7%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	0	0	0	0	0	0	0	1	0	0	0	0	1	4%	1	3%
Plate Obstructed	1	1	2	4	2	1	4	0	0	0	0	0	2	8%	2	8%
Windshield Glare	0	0	1	0	2	3	1	1	0	0	0	0	2	6%	3	9%
Driver Obstructed	0	2	0	0	1	0	0	0	0	0	0	0	2	5%	1	3%
Car Obstructed	0	1	1	1	0	0	0	0	0	0	0	0	1	4%	2	6%
No DMV Match Found	6	4	7	4	4	2	9	2	0	0	0	0	5	17%	5	16%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
LASD Return	9	6	9	12	13	14	9	7	0	0	0	0	10	35%	8	28%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	22	19	24	26	27	25	28	22	0	0	0	0	28	100%	30	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	2	1	0	0	0	0	0	0	0	0	0	2	25%	0	0%
Framing of Driver	0	0	0	0	1	0	0	0	0	0	0	0	1	17%	0	0%
Focus / Clarity of Driver	1	0	0	0	0	0	0	0	0	0	0	0	1	17%	0	0%
Framing of Car	1	0	0	0	0	0	0	0	0	0	0	0	1	17%	1	38%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	1	2	0	0	0	0	2	25%	1	31%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	31%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	2	1	0	1	0	1	2	0	0	0	0	6	100%	3	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	14,197	11,484	12,908	14,170	13,588	13,370	12,200	11,490	0	0	0	0	12,926		13,580	
Average Issued Speed	31	30	33	31	39	31	33	30	0	0	0	0	32		32	
Average Issued Red Seconds	2.0	0.9	0.7	1.3	1.3	1.7	1.5	1.3	0	0	0	0	1		1.5	
Citation / Violation Issuance Rate	53%	52%	39%	54%	42%	36%	43%	37%	0%	0%	0%	0%	45%		51%	
Controllable Issuance Rate	93%	92%	94%	100%	95%	100%	96%	88%	0%	0%	0%	0%	95%		98%	



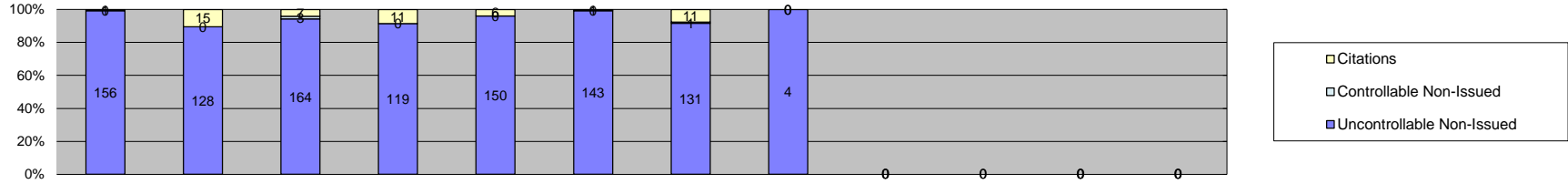
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1371:NB White Oak Ave @ Busway



Events	Jan-14												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	7	4	4	7	4	4	8	0	0	0	0	0	5	12%	5	10%
Violations	29	36	36	50	57	55	58	1	0	0	0	0	40	88%	41	90%
Total:	36	40	40	57	61	59	66	1	0	0	0	0	46	100%	45	100%
Violations																
Uncontrollable Non-Issued	26	25	32	42	49	48	55	1	0	0	0	0	35	81%	24	57%
Controllable Non-Issued	0	7	0	0	0	2	1	0	0	0	0	0	3	8%	3	7%
Citations	3	4	4	8	8	5	2	0	0	0	0	0	5	11%	15	36%
Total:	29	36	36	50	57	55	58	1	0	0	0	0	43	100%	43	100%
Non-Violations																
Rear Axle Violation	1	0	0	0	0	0	0	0	0	0	0	0	1	14%	1	15%
Emergency Vehicle	1	0	1	0	1	0	3	0	0	0	0	0	2	22%	2	30%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	5	4	3	7	3	4	5	0	0	0	0	0	4	64%	4	56%
Total:	7	4	4	7	4	4	8	0	0	0	0	0	7	100%	7	100%
Uncontrollable Non-Issued Violations																
No Plate	2	4	3	3	9	8	7	0	0	0	0	0	5	12%	5	15%
Out of State Plate	1	0	0	0	0	1	0	0	0	0	0	0	1	2%	2	5%
Glare on Plate	0	0	0	0	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	0	0%	1	3%
Plate Obstructed	0	0	0	0	0	1	1	1	0	0	0	0	1	2%	0	0%
Windshield Glare	1	2	4	3	4	2	5	0	0	0	0	0	3	7%	3	11%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Car Obstructed	0	0	1	0	0	0	1	0	0	0	0	0	1	2%	1	3%
No DMV Match Found	2	3	4	6	5	3	5	0	0	0	0	0	4	10%	4	12%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	20	16	20	30	31	33	36	0	0	0	0	0	27	64%	14	47%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	26	25	32	42	49	48	55	1	0	0	0	0	42	100%	29	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	1	0	0	0	0	0	1	10%	0	0%
Focus / Clarity of Plate	0	0	0	0	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	0	0%	1	13%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	1	0	0	0	0	0	0	1	10%	0	0%
Exposure	0	0	0	0	0	1	0	0	0	0	0	0	1	10%	1	13%
Equipment Malfunction	0	7	0	0	0	0	0	0	0	0	0	0	7	70%	6	75%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	7	0	0	0	2	1	0	0	0	0	0	10	100%	8	100%
Summary Metrics																
Daily Average Vehicle Passes	11,792	10,340	11,471	11,507	10,821	11,385	9,648	8,006	0	0	0	0	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	19	17	18	18	35	17	18	0	0	0	0	0	10,621		11,218	
Average Issued Red Seconds	2.6	4.4	0.5	9.5	18.0	6.4	0.7	0	0	0	0	0	6		6.4	
Citation / Violation Issuance Rate	10%	11%	11%	16%	14%	9%	3%	0%	0%	0%	0%	0%	11%		37%	
Controllable Issuance Rate	100%	36%	100%	100%	100%	71%	67%	0%	0%	0%	0%	0%	82%		95%	



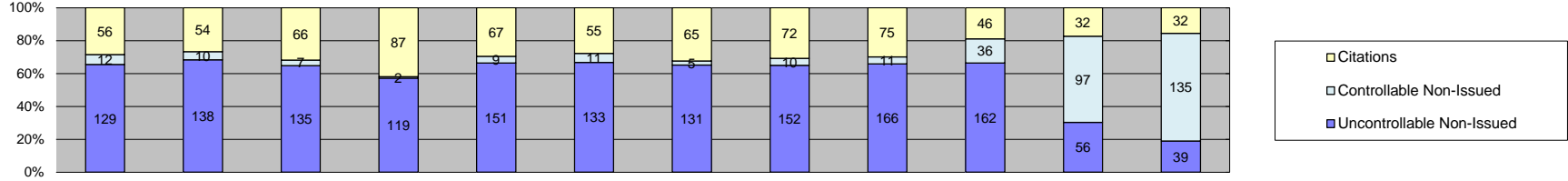
Los Angeles County MTA Orange Line
Approach Summary Report
Location 1372: SB White Oak Ave @ Busway



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average		
													Quantity	%	Quantity	%	
Non-Violations	42	33	42	39	29	33	42	1	0	0	0	0	0	33	20%	47	24%
Violations	157	143	174	130	156	144	143	4	0	0	0	0	0	131	80%	148	76%
Total:	199	176	216	169	185	177	185	5	0	0	0	0	0	164	100%	195	100%
Violations																	
Uncontrollable Non-Issued	156	128	164	119	150	143	131	4	0	0	0	0	0	124	93%	115	77%
Controllable Non-Issued	0	0	3	0	0	0	1	0	0	0	0	0	0	2	1%	2	1%
Citations	1	15	7	11	6	1	11	0	0	0	0	0	0	7	6%	32	22%
Total:	157	143	174	130	156	144	143	4	0	0	0	0	0	134	100%	149	100%
Non-Violations																	
Rear Axle Violation	0	0	1	0	1	0	0	0	0	0	0	0	0	1	3%	0	0%
Emergency Vehicle	7	6	4	4	7	2	6	0	0	0	0	0	0	5	15%	3	7%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	35	27	37	35	21	31	36	1	0	0	0	0	0	28	82%	44	93%
Total:	42	33	42	39	29	33	42	1	0	0	0	0	0	34	100%	48	100%
Uncontrollable Non-Issued Violations																	
No Plate	18	20	17	18	19	28	21	0	0	0	0	0	0	20	15%	19	16%
Out of State Plate	3	1	0	2	1	2	4	0	0	0	0	0	0	2	2%	2	2%
Glare on Plate	0	0	0	0	0	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	0	0	0%	1	1%
Plate Obstructed	3	1	0	0	1	0	1	0	0	0	0	0	0	2	1%	1	1%
Windshield Glare	0	1	3	1	4	2	3	0	0	0	0	0	0	2	2%	3	3%
Driver Obstructed	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1%	1	1%
Car Obstructed	0	0	0	0	2	1	0	0	0	0	0	0	0	2	1%	1	1%
No DMV Match Found	11	11	11	15	20	9	14	0	0	0	0	0	0	13	10%	12	10%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	1%
LASD Return	121	94	133	83	102	101	88	4	0	0	0	0	0	91	69%	79	65%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	156	128	164	119	150	143	131	4	0	0	0	0	0	132	100%	121	100%
Controllable Non-Issued Violations																	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	1	0	0	0	0	0	0	0	0	0	0	1	25%	1	33%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	1	0	0	0	0	0	0	1	25%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	0	0	2	0	0	0	0	0	0	0	0	0	0	2	50%	2	67%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	0	3	0	0	0	1	0	0	0	0	0	0	4	100%	3	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average		
Daily Average Vehicle Passes	9,717	8,448	9,355	9,185	9,759	8,847	9,651	6,839	0	0	0	0	0	8,975		9,350	
Average Issued Speed	29	33	37	43	94	51	39	0	0	0	0	0	0	47		35	
Average Issued Red Seconds	0.7	2.5	0.9	0.5	2.7	0.7	0.5	0	0	0	0	0	0	1		1.8	
Citation / Violation Issuance Rate	1%	10%	4%	8%	4%	1%	8%	0%	0%	0%	0%	0%	0%	5%		22%	
Controllable Issuance Rate	100%	100%	70%	100%	100%	100%	92%	0%	0%	0%	0%	0%	0%	95%		99%	



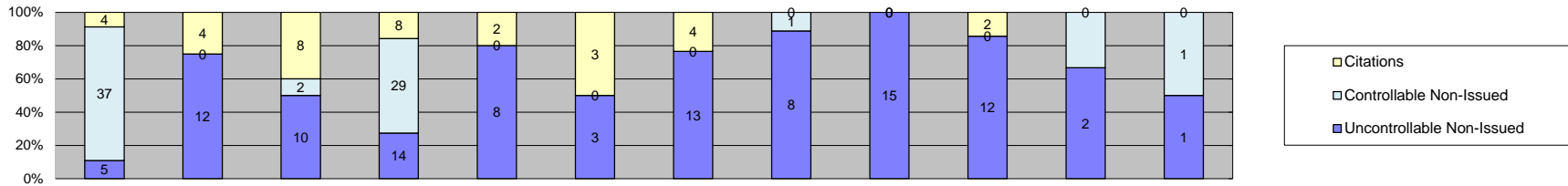
Los Angeles County MTA Orange Line Approach Summary Report Location 1382 SB Lindley Ave @ Busway



Events	Jan-14												Year to Date Monthly Average		2013 Monthly Average		
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%	
Non-Violations	18	22	31	14	24	38	33	31	33	42	57	36	32	13%	32	14%	
Violations	197	202	208	208	227	199	201	234	252	244	185	206	214	87%	192	86%	
Total:	215	224	239	222	251	237	234	265	285	286	242	242	245	100%	224	100%	
Violations																	
Uncontrollable Non-Issued	129	138	135	119	151	133	131	152	166	162	56	39	126	59%	122	63%	
Controllable Non-Issued	12	10	7	2	9	11	5	10	11	36	97	135	29	13%	13	7%	
Citations	56	54	66	87	67	55	65	72	75	46	32	32	59	28%	58	30%	
Total:	197	202	208	208	227	199	201	234	252	244	185	206	214	100%	192	100%	
Non-Violations																	
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Emergency Vehicle	3	4	4	0	3	3	4	9	3	6	3	10	5	14%	4	11%	
Right Turn	1	0	1	0	1	0	1	0	0	0	0	0	1	3%	1	4%	
No Violation Occurred	14	18	26	14	20	35	28	22	30	36	54	26	27	82%	28	83%	
Total:	18	22	31	14	24	38	33	31	33	42	57	36	33	100%	34	100%	
Uncontrollable Non-Issued Violations																	
No Plate	25	24	19	29	30	19	41	35	38	36	19	24	28	22%	25	20%	
Out of State Plate	3	4	2	3	5	4	1	2	3	2	1	1	3	2%	2	2%	
Glare on Plate	1	4	4	5	4	1	1	1	3	0	0	0	3	2%	3	2%	
Illegible Plate	18	13	3	4	10	2	8	11	16	7	2	0	9	7%	10	8%	
Plate Obstructed	0	1	4	4	3	4	4	3	5	7	1	0	4	3%	3	2%	
Windshield Glare	7	10	10	6	15	14	16	7	14	4	1	3	9	7%	12	10%	
Driver Obstructed	4	5	0	2	1	1	1	0	1	6	0	0	3	2%	3	2%	
Car Obstructed	2	1	2	0	2	0	0	1	1	3	0	0	2	1%	1	1%	
No DMV Match Found	7	11	15	20	13	10	11	16	18	22	1	2	12	9%	12	10%	
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	2%	
LASD Return	62	65	76	46	68	78	48	76	67	75	31	9	58	45%	53	42%	
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Total:	129	138	135	119	151	133	131	152	166	162	56	39	129	100%	126	100%	
Controllable Non-Issued Violations																	
Framing of Plate	2	3	2	1	0	3	0	1	0	1	0	0	2	3%	2	8%	
Focus / Clarity of Plate	0	0	1	0	0	0	1	0	0	0	2	10	4	6%	0	0%	
Dark Interior	9	5	4	0	8	6	2	7	7	26	18	21	10	17%	10	43%	
Framing of Driver	1	1	0	0	0	0	0	0	0	0	0	0	1	2%	1	5%	
Focus / Clarity of Driver	0	0	0	0	0	1	1	0	0	9	77	104	38	64%	2	7%	
Framing of Car	0	1	0	1	1	0	0	2	0	0	0	0	1	2%	1	5%	
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	5%	
Exposure	0	0	0	0	0	1	1	0	2	0	0	0	1	2%	1	5%	
Equipment Malfunction	0	0	0	0	0	0	0	0	2	0	0	0	2	3%	5	23%	
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Total:	12	10	7	2	9	11	5	10	11	36	97	135	60	100%	22	100%	
Summary Metrics																	
Daily Average Vehicle Passes	7,244	6,552	7,097	6,618	7,594	6,718	8,443	6,514	9,971	6,425	8,672	5,758	Year to Date Monthly Average		2013 Monthly Average		
Average Issued Speed	36	35	34	36	40	36	35	33	34	33	38	36	7,300		6,599		
Average Issued Red Seconds	0.7	0.8	0.6	0.8	0.7	0.7	0.9	1.0	1.3	1.8	1.9	0.7	36		36		
Citation / Violation Issuance Rate	28%	27%	32%	42%	30%	28%	32%	31%	30%	19%	17%	16%	1		0.8		
Controllable Issuance Rate	82%	84%	90%	98%	88%	83%	93%	88%	87%	56%	25%	19%	28%		31%		
													75%		82%		



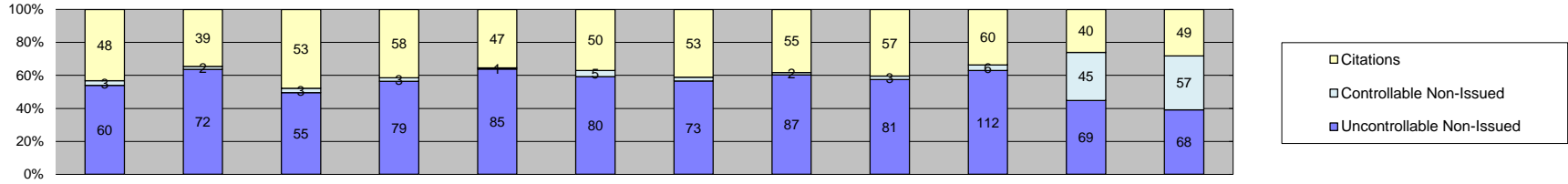
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1385: WB to NB Lindley Ave @ Oxnard St**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	1,571	1,633	1,454	1,846	2,030	1,889	1,962	1,572	1,271	1,435	806	1,546	1,585	99%	1,859	97%
Violations	46	16	20	51	10	6	17	9	15	14	3	2	17	1%	56	3%
Total:	1,617	1,649	1,474	1,897	2,040	1,895	1,979	1,581	1,286	1,449	809	1,548	1,602	100%	1,915	100%
Violations																
Uncontrollable Non-Issued	5	12	10	14	8	3	13	8	15	12	2	1	9	35%	13	14%
Controllable Non-Issued	37	0	2	29	0	0	0	1	0	0	1	1	12	48%	75	79%
Citations	4	4	8	8	2	3	4	0	0	2	0	0	4	18%	6	7%
Total:	46	16	20	51	10	6	17	9	15	14	3	2	25	100%	94	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	0%
Emergency Vehicle	0	0	0	0	0	2	0	2	0	1	0	0	2	0%	0	0%
Right Turn	0	0	0	0	0	5	0	0	0	0	0	0	5	0%	0	0%
No Violation Occurred	1,571	1,633	1,454	1,846	2,030	1,882	1,962	1,570	1,271	1,434	806	1,546	1,584	100%	1,859	100%
Total:	1,571	1,633	1,454	1,846	2,030	1,889	1,962	1,572	1,271	1,435	806	1,546	1,590	100%	1,860	100%
Uncontrollable Non-Issued Violations																
No Plate	0	5	1	3	3	1	5	1	2	1	2	1	2	15%	4	17%
Out of State Plate	0	1	0	0	0	0	0	0	0	0	0	0	1	7%	1	5%
Glare on Plate	0	0	0	0	0	0	0	0	1	1	0	0	1	7%	2	10%
Illegible Plate	4	1	0	1	1	0	2	0	0	2	0	0	2	12%	2	11%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	5%
Windshield Glare	0	0	2	2	1	0	2	0	0	1	0	0	2	11%	2	8%
Driver Obstructed	0	1	0	3	0	1	2	0	4	1	0	0	2	13%	1	6%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	7%
No DMV Match Found	0	1	0	2	1	0	1	4	0	0	0	0	2	12%	2	8%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	5%
LASD Return	1	3	7	3	2	1	1	3	8	6	0	0	4	23%	4	17%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	5	12	10	14	8	3	13	8	15	12	2	1	15	100%	21	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	1	0	0	0	0	0	0	0	0	0	1	2%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	0	1	2%	0	0%
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	1	0	0	0	1	1	2%	0	0%
Exposure	37	0	1	0	0	0	0	0	0	0	0	0	19	37%	1	1%
Equipment Malfunction	0	0	0	29	0	0	0	0	0	0	0	0	29	57%	112	99%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	37	0	2	29	0	0	0	1	0	0	1	1	51	100%	113	100%
Summary Metrics																
Daily Average Vehicle Passes	3,792	2,766	3,221	4,181	4,307	3,333	4,709	3,942	3,327	3,341	4,070	3,143	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	16	15	17	17	23	16	18	0	0	19	0	0	3,678		3,471	
Average Issued Red Seconds	75.8	57.7	51.1	30.8	68.8	59.8	77.0	0	0	2.2	0	0	18		18	
Citation / Violation Issuance Rate	9%	25%	40%	16%	20%	50%	24%	0%	0%	14%	0%	0%	53		49.5	
Controllable Issuance Rate	10%	100%	80%	22%	100%	100%	100%	0%	0%	100%	0%	0%	25%		23%	
													76%		64%	



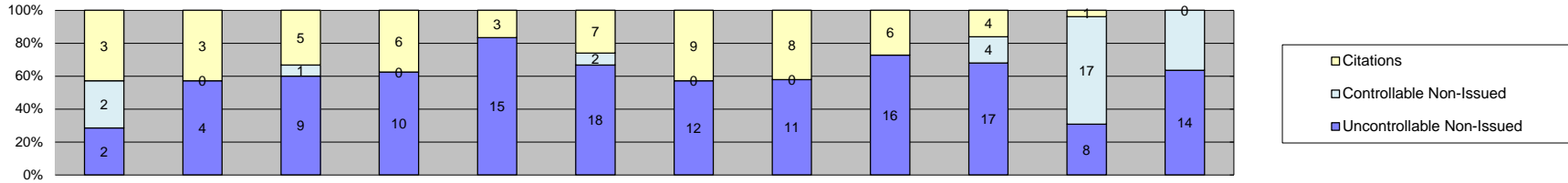
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1391: NB Reseda Blvd @ Busway**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	25	32	30	37	29	47	36	54	38	54	52	65	42	23%	31	20%
Violations	111	113	111	140	133	135	129	144	141	178	154	174	139	77%	118	80%
Total:	136	145	141	177	162	182	165	198	179	232	206	239	180	100%	149	100%
Violations																
Uncontrollable Non-Issued	60	72	55	79	85	80	73	87	81	112	69	68	77	55%	66	55%
Controllable Non-Issued	3	2	3	3	1	5	3	2	3	6	45	57	11	8%	3	3%
Citations	48	39	53	58	47	50	53	55	57	60	40	49	51	37%	51	43%
Total:	111	113	111	140	133	135	129	144	141	178	154	174	139	100%	119	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	1	1	1	1	0	0	1	2%	1	3%
Emergency Vehicle	6	3	4	3	4	3	7	7	3	6	8	11	5	13%	4	12%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	19	29	26	34	25	44	28	46	34	47	44	54	36	85%	26	84%
Total:	25	32	30	37	29	47	36	54	38	54	52	65	42	100%	31	100%
Uncontrollable Non-Issued Violations																
No Plate	12	16	14	13	13	9	14	23	12	24	26	17	16	19%	13	17%
Out of State Plate	0	2	1	2	0	4	1	1	2	2	0	6	2	3%	2	3%
Glare on Plate	0	1	0	1	0	0	0	1	0	2	0	0	1	1%	0	0%
Illegible Plate	1	3	1	2	6	3	2	4	3	3	4	0	3	3%	2	2%
Plate Obstructed	1	0	0	0	3	4	5	2	2	4	0	1	3	3%	2	3%
Windshield Glare	9	10	6	13	16	12	10	14	23	8	3	6	11	13%	15	20%
Driver Obstructed	0	0	1	1	0	1	1	1	2	1	0	2	1	1%	1	2%
Car Obstructed	4	1	0	1	2	5	5	2	1	4	0	0	3	3%	4	5%
No DMV Match Found	5	6	6	6	13	11	15	7	7	12	8	14	9	11%	10	13%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	4	4	5%	3	4%
LASD Return	28	33	26	40	32	31	20	32	29	52	28	18	31	37%	22	30%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	60	72	55	79	85	80	73	87	81	112	69	68	84	100%	73	100%
Controllable Non-Issued Violations																
Framing of Plate	0	1	1	0	0	0	0	0	1	1	0	0	1	3%	1	11%
Focus / Clarity of Plate	0	0	0	1	0	0	0	0	0	0	5	11	6	18%	0	0%
Dark Interior	1	1	2	1	1	2	0	1	2	4	6	4	2	7%	2	22%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	11%
Focus / Clarity of Driver	0	0	0	0	0	1	0	0	0	0	34	42	20	63%	0	0%
Framing of Car	0	0	0	1	0	0	0	0	0	0	0	0	1	3%	2	22%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	2	0	0	0	0	2	2	1	0	1	0	0	2	5%	3	33%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	3	2	3	3	1	5	3	2	3	6	45	57	31	100%	9	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	16,124	13,832	15,028	16,330	16,169	15,963	13,201	15,246	16,764	12,909	15,003	12,874	14,954		15,128	
Average Issued Speed	20	20	21	20	24	20	21	20	21	21	20	20	21		21	
Average Issued Red Seconds	3.1	1.8	3.5	3.2	5.8	4.7	2.5	3.5	3.0	2.5	5.8	7.3	4		2.3	
Citation / Violation Issuance Rate	43%	35%	48%	41%	35%	37%	41%	38%	40%	34%	26%	28%	37%		45%	
Controllable Issuance Rate	94%	95%	95%	95%	98%	91%	95%	96%	95%	91%	47%	46%	87%		97%	



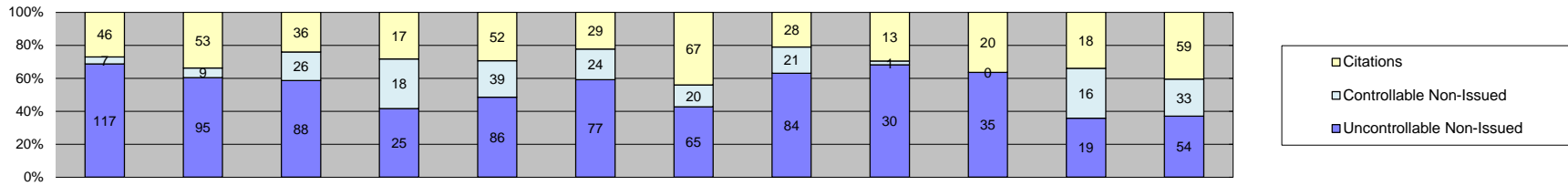
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1392: SB Reseda Ave @ Busway**



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	9	12	12	14	11	11	15	12	14	27	36	29	17	47%	14	41%
Violations	7	7	15	16	18	27	21	19	22	25	26	22	19	53%	20	59%
Total:	16	19	27	30	29	38	36	31	36	52	62	51	36	100%	34	100%
Violations																
Uncontrollable Non-Issued	2	4	9	10	15	18	12	11	16	17	8	14	11	52%	12	52%
Controllable Non-Issued	2	0	1	0	0	2	0	0	0	4	17	8	6	26%	4	15%
Citations	3	3	5	6	3	7	9	8	6	4	1	0	5	23%	8	33%
Total:	7	7	15	16	18	27	21	19	22	25	26	22	22	100%	23	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Emergency Vehicle	1	4	5	3	1	2	5	5	1	4	13	11	5	27%	3	18%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	8	8	7	11	10	9	10	7	13	23	23	18	12	73%	12	82%
Total:	9	12	12	14	11	11	15	12	14	27	36	29	17	100%	14	100%
Uncontrollable Non-Issued Violations																
No Plate	1	2	3	2	2	2	1	1	4	3	6	7	3	16%	4	22%
Out of State Plate	0	1	1	0	2	0	1	0	0	0	0	1	1	7%	1	6%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	0	0	1	1	1	1	2	2	3	2	0	0	2	9%	1	6%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	1	1	6%	1	6%
Windshield Glare	0	0	0	1	4	0	2	2	3	0	0	0	2	14%	2	9%
Driver Obstructed	0	0	0	0	0	0	0	0	0	1	0	0	1	6%	0	0%
Car Obstructed	1	0	1	1	2	1	1	0	2	2	0	1	1	8%	2	13%
No DMV Match Found	0	0	0	1	0	3	1	0	1	1	0	1	1	8%	3	15%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	0	1	3	4	4	11	4	6	3	8	2	3	4	26%	4	24%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	4	9	10	15	18	12	11	16	17	8	14	17	100%	17	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	0	1	8%	0	0%
Dark Interior	1	0	1	0	0	2	0	0	0	4	9	1	3	25%	1	14%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	7	7	7	58%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	1	0	0	0	0	0	0	0	0	0	0	0	1	8%	5	71%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	14%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	0	1	0	0	2	0	0	0	4	17	8	12	100%	7	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	13,878	12,946	12,921	13,998	12,889	14,184	12,552	15,358	12,240	12,877	10,930	12,901	13,140		13,579	
Average Issued Speed	21	20	20	20	18	18	18	18	20	20	21	0	19		18	
Average Issued Red Seconds	6.0	1.5	12.7	15.9	23.1	26.2	13.8	15.7	15.8	11.1	23.3	0	15		14	
Citation / Violation Issuance Rate	43%	43%	33%	38%	17%	26%	43%	42%	27%	16%	4%	0%	30%		39%	
Controllable Issuance Rate	60%	100%	83%	100%	100%	78%	100%	100%	100%	50%	6%	0%	80%		92%	



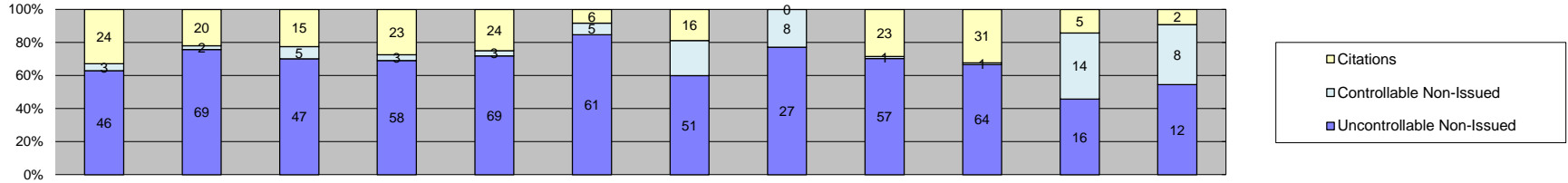
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1402: SB Mason Ave @ Busway



Events	Year to Date												Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	141	129	111	44	139	138	137	113	1	6	38	159	96	45%	138	46%
Violations	170	157	150	60	177	130	152	133	44	55	53	146	119	55%	159	54%
Total:	311	286	261	104	316	268	289	246	45	61	91	305	215	100%	298	100%
Violations																
Uncontrollable Non-Issued	117	95	88	25	86	77	65	84	30	35	19	54	65	54%	107	66%
Controllable Non-Issued	7	9	26	18	39	24	20	21	1	0	16	33	19	16%	2	1%
Citations	46	53	36	17	52	29	67	28	13	20	18	59	37	30%	52	32%
Total:	170	157	150	60	177	130	152	133	44	55	53	146	121	100%	161	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	1%
Emergency Vehicle	2	4	6	4	2	4	7	7	0	0	0	3	4	4%	3	2%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	139	125	105	40	137	134	130	106	1	6	38	156	93	96%	136	97%
Total:	141	129	111	44	139	138	137	113	1	6	38	159	97	100%	139	100%
Uncontrollable Non-Issued Violations																
No Plate	5	7	8	3	7	9	8	7	3	7	5	12	7	9%	8	7%
Out of State Plate	4	6	3	2	2	3	2	5	0	1	0	5	3	5%	4	3%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	1%
Illegible Plate	1	1	0	0	1	0	1	1	3	1	0	0	1	2%	2	2%
Plate Obstructed	0	1	0	0	0	0	0	0	0	0	0	0	1	1%	1	1%
Windshield Glare	0	3	6	1	14	12	13	10	2	1	0	0	7	9%	10	8%
Driver Obstructed	5	1	3	0	2	2	7	2	0	0	0	1	3	4%	5	5%
Car Obstructed	0	0	0	0	1	0	0	0	0	0	0	0	1	1%	0	0%
No DMV Match Found	12	12	9	6	11	7	3	6	3	4	0	7	7	10%	8	7%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	2	2	3%	6	5%
LASD Return	90	64	59	13	48	44	31	53	19	21	14	27	40	55%	70	61%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	117	95	88	25	86	77	65	84	30	35	19	54	73	100%	114	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	2	2	3%	1	10%
Dark Interior	0	0	4	4	1	4	5	1	0	0	0	0	3	7%	1	10%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	15	27	21	44%	1	10%
Framing of Car	0	0	0	0	0	0	0	0	1	0	0	0	1	2%	0	0%
Data/Operator Error	7	6	0	0	3	1	0	0	0	0	0	1	4	8%	3	30%
Exposure	0	0	0	1	0	1	1	0	0	0	0	0	1	2%	0	0%
Equipment Malfunction	0	3	22	13	35	18	14	20	0	0	0	3	16	34%	3	30%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	10%
Total:	7	9	26	18	39	24	20	21	1	0	16	33	47	100%	10	100%
Summary Metrics																
Daily Average Vehicle Passes	3,265	2,935	3,179	2,180	3,266	3,328	3,482	3,966	3,306	3,552	3,312	2,206	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	20	21	20	23	26	22	20	21	18	16	19	21	3,165		3,149	
Average Issued Red Seconds	36.4	31.5	28.2	8.2	39.6	47.8	30.6	23.7	19.3	6.0	16.9	15.3	20		20	
Citation / Violation Issuance Rate	27%	34%	24%	28%	29%	22%	44%	21%	30%	36%	34%	40%	25		31.4	
Controllable Issuance Rate	87%	85%	58%	49%	57%	55%	77%	57%	93%	100%	53%	64%	31%		33%	
													70%		98%	



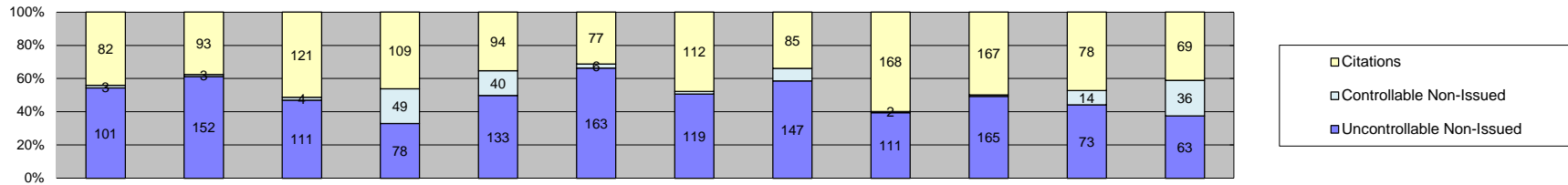
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1405: WB to NB Mason Ave @ Victory Blvd**



Events	2014												Year to Date Monthly Average		2013 Monthly Average		
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%	
Non-Violations	905	976	998	1,056	1,133	1,005	1,112	1,450	1,124	1,182	987	1,159	1,091	94%	1,095	93%	
Violations	73	91	67	84	96	72	85	35	81	96	35	22	70	6%	77	7%	
Total:	978	1,067	1,065	1,140	1,229	1,077	1,197	1,485	1,205	1,278	1,022	1,181	1,160	100%	1,172	100%	
Violations																	
Uncontrollable Non-Issued	46	69	47	58	69	61	51	27	57	64	16	12	48	68%	45	59%	
Controllable Non-Issued	3	2	5	3	3	5	18	8	1	1	14	8	6	8%	3	4%	
Citations	24	20	15	23	24	6	16	0	23	31	5	2	17	24%	29	37%	
Total:	73	91	67	84	96	72	85	35	81	96	35	22	71	100%	77	100%	
Non-Violations																	
Rear Axle Violation	0	1	0	1	1	0	1	0	3	0	0	0	1	0%	2	0%	
Emergency Vehicle	0	0	0	2	0	1	0	0	0	3	0	0	2	0%	1	0%	
Right Turn	0	1	0	0	0	5	1	0	0	0	0	0	2	0%	0	0%	
No Violation Occurred	905	974	998	1,053	1,132	999	1,110	1,450	1,121	1,179	987	1,159	1,089	99%	1,093	100%	
Total:	905	976	998	1,056	1,133	1,005	1,112	1,450	1,124	1,182	987	1,159	1,095	100%	1,096	100%	
Uncontrollable Non-Issued Violations																	
No Plate	8	15	9	19	13	9	19	6	14	18	5	7	12	22%	10	19%	
Out of State Plate	0	1	4	0	0	3	1	0	1	2	0	0	2	4%	2	3%	
Glare on Plate	0	0	0	0	0	1	0	0	0	0	0	0	1	2%	0	0%	
Illegible Plate	1	0	0	0	0	0	0	0	0	1	0	1	1	2%	1	2%	
Plate Obstructed	0	2	0	0	1	0	1	0	0	0	1	0	1	2%	2	3%	
Windshield Glare	1	3	8	6	14	13	10	3	11	7	1	1	7	12%	9	17%	
Driver Obstructed	3	8	2	3	9	9	6	8	4	4	1	0	5	10%	3	5%	
Car Obstructed	0	0	0	0	0	0	0	0	0	0	1	1	1	2%	1	3%	
No DMV Match Found	5	3	3	8	3	4	3	2	10	6	0	0	5	9%	6	11%	
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	4%	
LASD Return	28	37	21	22	29	22	11	8	17	26	7	2	19	36%	17	33%	
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Total:	46	69	47	58	69	61	51	27	57	64	16	12	54	100%	53	100%	
Controllable Non-Issued Violations																	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Dark Interior	0	2	5	3	2	4	0	1	0	1	1	0	2	14%	3	52%	
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Focus / Clarity of Driver	0	0	0	0	0	1	1	0	0	0	13	7	6	32%	0	0%	
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Data/Operator Error	0	0	0	0	0	0	8	5	1	0	0	1	4	22%	0	0%	
Exposure	3	0	0	0	0	0	0	1	0	0	0	0	2	12%	1	28%	
Equipment Malfunction	0	0	0	0	1	0	9	1	0	0	0	0	4	21%	1	21%	
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	
Total:	3	2	5	3	3	5	18	8	1	1	14	8	17	100%	5	100%	
Summary Metrics																	
Daily Average Vehicle Passes	8,068	6,893	7,602	8,181	8,565	7,785	9,651	7,220	6,639	6,659	6,854	5,242	Year to Date Monthly Average		2013 Monthly Average		
Average Issued Speed	19	18	16	18	20	19	19	0	17	17	16	13	7,447		7,731		
Average Issued Red Seconds	13.0	14.4	12.3	13.8	14.9	12.8	12.9	0	9.0	9.8	14.9	27.3	14		12		
Citation / Violation Issuance Rate	33%	22%	22%	27%	25%	8%	19%	0%	28%	32%	14%	9%	22%		38%		
Controllable Issuance Rate	89%	91%	75%	88%	89%	55%	47%	0%	96%	97%	26%	20%	70%		92%		



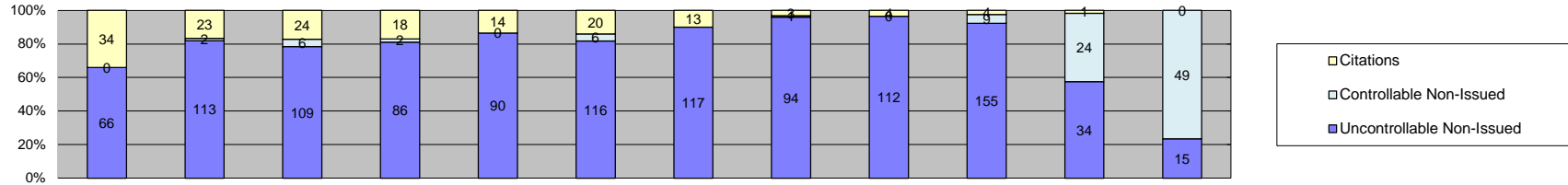
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1412: SB De Soto Ave @ Busway**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	50	63	48	36	56	45	52	58	45	55	95	146	62	21%	48	17%
Violations	186	248	236	236	267	246	235	251	281	335	165	168	238	79%	242	83%
Total:	236	311	284	272	323	291	287	309	326	390	260	314	300	100%	291	100%
Violations																
Uncontrollable Non-Issued	101	152	111	78	133	163	119	147	111	165	73	63	118	50%	95	39%
Controllable Non-Issued	3	3	4	49	40	6	4	19	2	3	14	36	15	6%	4	2%
Citations	82	93	121	109	94	77	112	85	168	167	78	69	105	44%	145	59%
Total:	186	248	236	236	267	246	235	251	281	335	165	168	238	100%	244	100%
Non-Violations																
Rear Axle Violation	2	0	1	0	0	2	1	0	2	1	0	0	2	2%	2	4%
Emergency Vehicle	15	14	17	8	19	18	13	13	14	7	13	11	14	21%	14	28%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
No Violation Occurred	33	49	30	28	37	25	38	45	29	47	82	135	48	76%	34	67%
Total:	50	63	48	36	56	45	52	58	45	55	95	146	63	100%	50	100%
Uncontrollable Non-Issued Violations																
No Plate	13	18	16	14	16	17	19	22	24	24	11	18	18	14%	14	12%
Out of State Plate	7	10	10	7	5	10	9	13	11	16	4	9	9	8%	9	8%
Glare on Plate	1	3	1	2	1	0	0	1	1	0	1	0	1	1%	2	2%
Illegible Plate	3	3	0	1	3	5	5	5	4	2	2	0	3	3%	3	3%
Plate Obstructed	1	2	1	0	2	0	0	1	4	0	1	0	2	1%	1	1%
Windshield Glare	0	6	5	5	10	16	12	24	4	1	1	0	8	7%	7	6%
Driver Obstructed	1	4	1	0	3	4	3	6	3	1	1	1	3	2%	2	2%
Car Obstructed	1	0	1	2	1	1	1	0	0	1	1	0	1	1%	1	1%
No DMV Match Found	22	27	17	15	20	22	14	16	17	42	14	9	20	16%	21	19%
LASD Expired	0	1	0	0	0	0	0	0	0	0	0	1	1	1%	15	13%
LASD Return	52	78	59	32	72	88	56	59	43	78	37	25	57	46%	37	33%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	101	152	111	78	133	163	119	147	111	165	73	63	123	100%	111	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	2	0	0	0	0	1	0	0	0	1	4	2	5%	0	0%
Dark Interior	2	1	2	1	0	4	2	14	1	1	0	2	3	8%	1	17%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	1	0	0	0	0	0	2	13	30	12	29%	1	12%
Framing of Car	0	0	2	0	0	0	1	0	0	0	0	0	2	4%	0	0%
Data/Operator Error	0	0	0	0	0	2	0	0	0	0	0	0	2	5%	0	0%
Exposure	0	0	0	2	4	0	0	1	0	0	0	0	2	6%	3	31%
Equipment Malfunction	1	0	0	45	36	0	0	4	1	0	0	0	17	44%	3	40%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	3	3	4	49	40	6	4	19	2	3	14	36	40	100%	8	100%
Summary Metrics																
Daily Average Vehicle Passes	14,696	13,880	13,878	13,328	14,681	13,417	16,191	12,897	14,609	13,616	13,439	11,842	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	26	26	28	26	32	25	27	26	27	26	25	23	13,873		14,365	
Average Issued Red Seconds	4.0	3.4	4.2	5.5	6.0	8.2	4.8	6.1	4.0	2.9	2.2	4.4	5		4.8	
Citation / Violation Issuance Rate	44%	38%	51%	46%	35%	31%	48%	34%	60%	50%	47%	41%	44%		59%	
Controllable Issuance Rate	96%	97%	97%	69%	70%	93%	97%	82%	99%	98%	85%	66%	87%		98%	



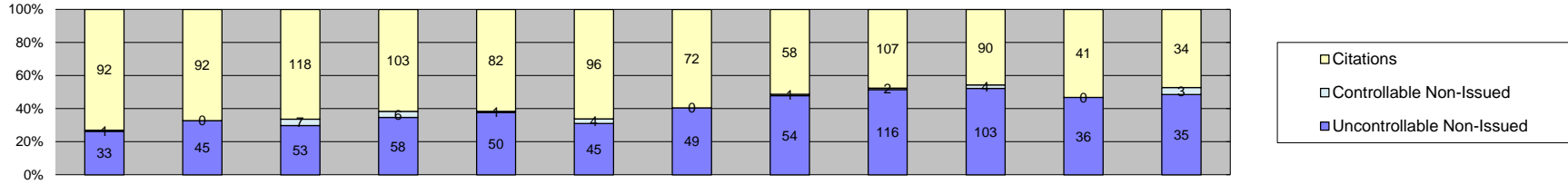
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1415: WB to NB De Soto Ave @ Victory Blvd**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	319	356	391	351	328	405	392	361	459	424	338	438	380	77%	383	75%
Violations	100	138	139	106	104	142	130	98	116	168	59	64	114	23%	127	25%
Total:	419	494	530	457	432	547	522	459	575	592	397	502	494	100%	510	100%
Violations																
Uncontrollable Non-Issued	66	113	109	86	90	116	117	94	112	155	34	15	92	78%	80	63%
Controllable Non-Issued	0	2	6	2	0	6	0	1	0	9	24	49	12	10%	5	4%
Citations	34	23	24	18	14	20	13	3	4	4	1	0	14	12%	42	33%
Total:	100	138	139	106	104	142	130	98	116	168	59	64	119	100%	128	100%
Non-Violations																
Rear Axle Violation	5	6	6	2	5	1	4	1	2	0	0	0	4	1%	3	1%
Emergency Vehicle	3	2	2	2	0	2	1	0	0	0	1	0	2	0%	1	0%
Right Turn	1	0	0	0	0	0	0	0	0	0	0	0	1	0%	1	0%
No Violation Occurred	310	348	383	347	323	402	387	360	457	424	337	438	376	98%	381	99%
Total:	319	356	391	351	328	405	392	361	459	424	338	438	383	100%	386	100%
Uncontrollable Non-Issued Violations																
No Plate	17	29	23	9	19	16	28	10	17	33	13	15	19	19%	19	22%
Out of State Plate	0	2	5	5	5	2	3	1	0	6	2	0	3	3%	4	4%
Glare on Plate	0	1	2	4	2	12	0	4	1	10	3	0	4	4%	1	1%
Illegible Plate	6	6	19	19	22	22	34	46	66	70	12	0	29	29%	4	4%
Plate Obstructed	2	1	0	0	0	2	0	1	0	3	0	0	2	2%	2	2%
Windshield Glare	5	10	9	10	16	20	20	18	7	7	1	0	11	11%	13	14%
Driver Obstructed	1	2	6	4	5	6	12	6	7	6	1	0	5	5%	3	3%
Car Obstructed	0	1	0	1	0	0	0	0	1	0	0	0	1	1%	2	2%
No DMV Match Found	7	11	10	10	9	5	3	3	4	6	1	0	6	6%	8	9%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	3%
LASD Return	28	50	35	24	12	31	17	5	9	14	1	0	21	20%	31	35%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	66	113	109	86	90	116	117	94	112	155	34	15	102	100%	88	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	1	1	0	0	1	0	0	0	0	13	35	10	44%	0	0%
Dark Interior	0	1	5	2	0	3	0	1	0	6	0	0	3	13%	5	63%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	2	0	0	0	2	11	12	7	29%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	25%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	2	2	2	9%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	1	0	0	1	4%	0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	13%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	2	6	2	0	6	0	1	0	9	24	49	23	100%	8	100%
Summary Metrics																
Daily Average Vehicle Passes	1,294	1,042	1,243	1,085	1,329	1,034	939	1,095	1,327	965	1,154	897	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	16	16	16	16	21	16	18	20	15	17	18	0	1,117		1,241	
Average Issued Red Seconds	10.8	12.4	11.1	12.1	14.0	12.6	16.7	21.1	17.6	1.8	17.2	0	13		13.6	
Citation / Violation Issuance Rate	34%	17%	17%	17%	13%	14%	10%	3%	3%	2%	2%	0%	12%		34%	
Controllable Issuance Rate	100%	92%	80%	90%	100%	77%	100%	75%	100%	31%	4%	0%	77%		92%	



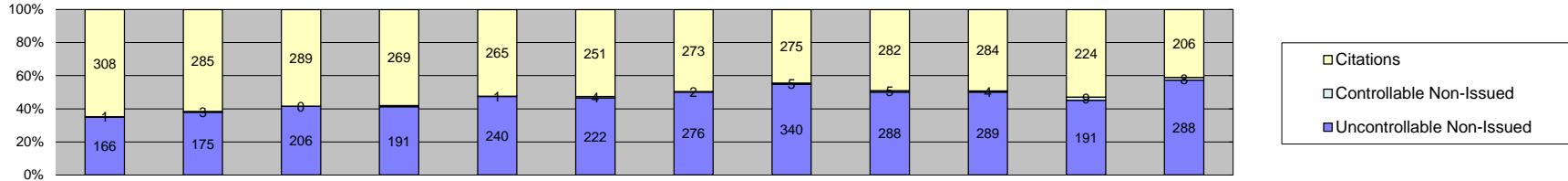
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1414: WB Van Owen St @ Busway**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	135	103	127	119	133	111	87	64	134	91	50	72	101	42%	122	44%
Violations	126	137	178	167	133	145	121	113	225	197	77	72	141	58%	152	56%
Total:	261	240	305	286	266	256	208	177	359	288	127	124	241	100%	274	100%
Violations																
Uncontrollable Non-Issued	33	45	53	58	50	45	49	54	116	103	36	35	56	40%	53	34%
Controllable Non-Issued	1	0	7	6	1	4	0	1	2	4	0	3	3	2%	3	2%
Citations	92	92	118	103	82	96	72	58	107	90	41	34	82	58%	98	64%
Total:	126	137	178	167	133	145	121	113	225	197	77	72	142	100%	154	100%
Non-Violations																
Rear Axle Violation	1	0	0	1	1	1	1	0	0	0	0	0	1	1%	3	2%
Emergency Vehicle	19	20	16	9	13	15	13	2	0	6	11	17	13	13%	18	15%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	115	83	111	109	119	95	73	62	134	85	39	35	88	86%	101	83%
Total:	135	103	127	119	133	111	87	64	134	91	50	52	102	100%	122	100%
Uncontrollable Non-Issued Violations																
No Plate	4	12	15	18	18	12	3	3	18	13	2	6	10	14%	10	16%
Out of State Plate	5	6	5	4	6	6	4	3	10	4	1	2	5	6%	6	9%
Glare on Plate	0	0	0	0	0	0	2	0	1	3	0	0	2	3%	1	2%
Illegible Plate	0	3	0	0	0	1	0	0	0	1	0	0	2	2%	1	2%
Plate Obstructed	0	0	0	0	0	0	2	0	0	1	1	0	1	2%	1	2%
Windshield Glare	0	1	0	0	1	3	3	2	15	11	0	0	5	7%	2	3%
Driver Obstructed	1	2	3	1	3	1	0	1	2	2	0	0	2	2%	2	4%
Car Obstructed	0	1	1	0	0	1	1	1	4	3	2	1	2	2%	2	3%
No DMV Match Found	18	16	19	19	14	9	10	13	21	15	6	1	13	18%	11	18%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	5	4	10	16	8	12	3	10	27	29	6	7	11	16%	7	11%
Other	0	0	0	0	0	0	21	21	18	21	18	18	20	27%	19	30%
Total:	33	45	53	58	50	45	49	54	116	103	36	35	73	100%	62	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	13%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	2	2	0	0	0	0	0	0	0	0	2	27%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	1	1	1	13%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	1	0	0	0	0	0	0	0	0	0	1	13%	1	25%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	1	0	4	4	1	4	0	1	1	4	0	2	2	33%	3	75%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	7	6	1	4	0	1	2	4	0	3	7	100%	4	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	5,169	4,490	5,047	5,318	5,672	5,351	4,296	3,259	5,873	3,992	3,676	2,895	4,587		4,935	
Average Issued Speed	27	26	27	26	32	28	29	26	25	26	26	26	27		27	
Average Issued Red Seconds	3.8	1.1	1.2	1.8	1.9	2.0	2.1	2.3	1.9	3.2	2.6	2.2	2		3.0	
Citation / Violation Issuance Rate	73%	67%	66%	62%	62%	66%	60%	51%	48%	46%	53%	47%	58%		65%	
Controllable Issuance Rate	99%	100%	94%	94%	99%	96%	100%	98%	98%	96%	100%	92%	97%		99%	



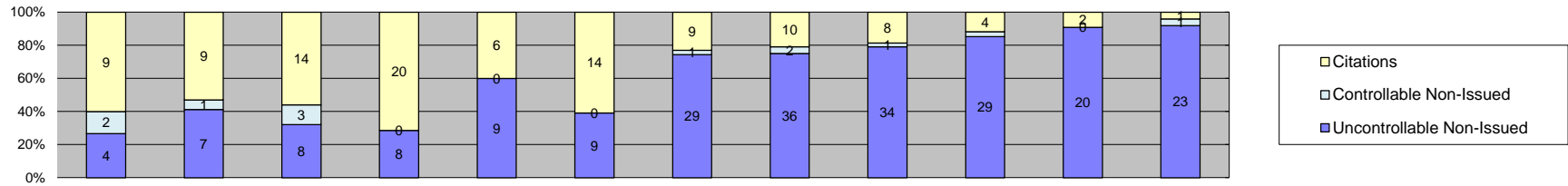
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1419: NB to EB Canoga Ave @ Vanowen St**



Events	Jan-14												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	516	504	601	570	601	638	540	532	670	742	538	717	597	54%	795	65%
Violations	475	463	495	464	506	477	551	620	575	577	424	502	511	46%	426	35%
Total:	991	967	1,096	1,034	1,107	1,115	1,091	1,152	1,245	1,319	962	1,219	1,108	100%	1,220	100%
Violations																
Uncontrollable Non-Issued	166	175	206	191	240	222	276	340	288	289	191	288	239	47%	161	38%
Controllable Non-Issued	1	3	0	4	1	4	2	5	5	4	9	8	4	1%	2	1%
Citations	308	285	289	269	265	251	273	275	282	284	224	206	268	52%	263	62%
Total:	475	463	495	464	506	477	551	620	575	577	424	502	511	100%	426	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	3	0	1	0	0	0	2	0%	1	0%
Emergency Vehicle	3	1	3	0	5	4	2	1	2	1	2	2	2	0%	2	0%
Right Turn	0	0	0	0	0	0	1	0	0	0	92	42	45	7%	0	0%
No Violation Occurred	513	503	598	570	596	634	534	531	667	741	444	673	584	92%	792	100%
Total:	516	504	601	570	601	638	540	532	670	742	538	717	633	100%	796	100%
Uncontrollable Non-Issued Violations																
No Plate	72	65	73	81	65	86	115	151	107	103	76	78	89	35%	65	37%
Out of State Plate	13	12	16	12	16	12	22	33	25	30	18	15	19	7%	12	7%
Glare on Plate	1	0	1	1	0	1	7	9	2	1	1	0	3	1%	3	1%
Illegible Plate	5	2	0	1	3	1	1	1	1	0	3	0	2	1%	2	1%
Plate Obstructed	1	3	0	1	0	0	3	1	0	3	1	3	2	1%	1	1%
Windshield Glare	0	0	0	0	7	18	25	18	2	2	1	0	10	4%	8	4%
Driver Obstructed	0	0	1	0	1	6	4	0	1	3	19	111	18	7%	4	3%
Car Obstructed	0	1	2	2	0	0	3	2	1	1	0	1	2	1%	1	1%
No DMV Match Found	21	21	35	25	41	26	31	29	38	37	17	24	29	11%	25	14%
LASD Expired	0	0	0	0	0	0	0	0	6	0	0	0	6	2%	13	8%
LASD Return	53	71	78	68	107	72	65	96	105	109	55	56	78	30%	42	24%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	166	175	206	191	240	222	276	340	288	289	191	288	258	100%	176	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	12%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	3	1	2	19%	2	23%
Dark Interior	0	0	0	4	0	1	0	2	3	0	1	0	2	21%	1	12%
Framing of Driver	0	0	0	0	0	1	1	0	0	0	0	0	1	10%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	2	4	3	29%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	23%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	12%
Equipment Malfunction	1	3	0	0	1	2	1	3	2	4	3	3	2	22%	2	19%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	3	0	4	1	4	2	5	5	4	9	8	11	100%	9	100%
Summary Metrics																
Daily Average Vehicle Passes	11,466	10,340	10,505	10,188	10,487	9,988	7,919	9,784	9,982	7,584	9,277	8,393	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	11	11	12	12	14	12	12	12	12	12	12	11	9,659		10,458	
Average Issued Red Seconds	17.9	17.4	15.3	15.1	19.8	15.7	15.3	15.8	16.3	17.7	19.8	16.2	17		16.8	
Citation / Violation Issuance Rate	65%	62%	58%	58%	52%	53%	50%	44%	49%	49%	53%	41%	53%		62%	
Controllable Issuance Rate	100%	99%	100%	99%	100%	98%	99%	98%	98%	99%	96%	96%	98%		100%	



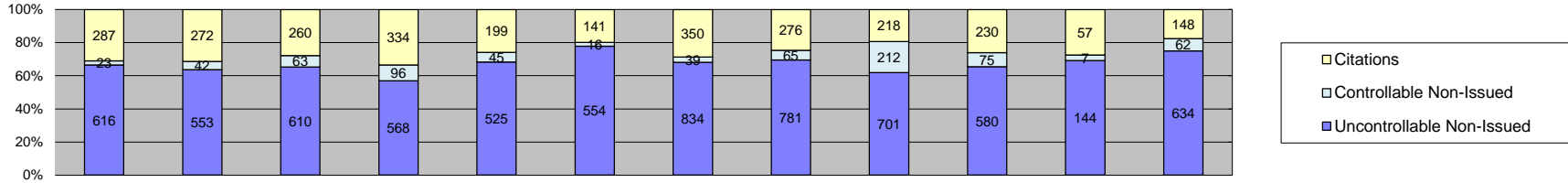
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1424: WB Sherman Way @ Busway**



Events	Year to Date Monthly Average												2013 Monthly Average			
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	38	45	56	53	48	54	38	35	23	24	13	6	36	56%	41	52%
Violations	15	17	25	28	15	23	39	48	43	34	22	25	28	44%	39	48%
Total:	53	62	81	81	63	77	77	83	66	58	35	31	64	100%	80	100%
Violations																
Uncontrollable Non-Issued	4	7	8	8	9	9	29	36	34	29	20	23	18	64%	21	54%
Controllable Non-Issued	2	1	3	0	0	0	1	2	1	1	0	1	2	5%	2	4%
Citations	9	9	14	20	6	14	9	10	8	4	2	1	9	31%	17	42%
Total:	15	17	25	28	15	23	39	48	43	34	22	25	28	100%	40	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
Emergency Vehicle	3	4	3	2	2	2	4	2	0	0	2	2	3	7%	4	8%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	35	41	53	51	46	52	34	33	23	24	11	4	34	93%	38	89%
Total:	38	45	56	53	48	54	38	35	23	24	13	6	37	100%	42	100%
Uncontrollable Non-Issued Violations																
No Plate	1	1	1	0	2	2	0	2	1	2	0	0	2	4%	1	4%
Out of State Plate	1	1	1	0	0	0	1	3	0	0	0	1	1	4%	1	3%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Illegible Plate	0	1	0	1	1	0	0	0	0	0	0	0	1	3%	0	0%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Windshield Glare	0	0	0	0	0	0	0	0	1	0	0	0	1	3%	2	7%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Car Obstructed	0	0	0	0	0	0	2	5	4	1	0	0	3	9%	0	0%
No DMV Match Found	1	3	2	5	4	4	2	0	2	2	0	0	3	8%	3	8%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	1	1	4	2	2	3	0	6	5	3	1	0	3	8%	2	7%
Other	0	0	0	0	0	0	24	20	21	21	19	22	21	61%	19	61%
Total:	4	7	8	8	9	9	29	36	34	29	20	23	35	100%	32	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	0	0	0	0	0	0	1	0	0	0	1	27%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	40%
Framing of Car	0	0	0	0	0	0	1	0	0	0	0	0	1	27%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	2	1	3	0	0	0	0	2	0	1	0	1	2	45%	2	60%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	1	3	0	0	0	1	2	1	1	0	1	4	100%	3	100%
Summary Metrics																
Daily Average Vehicle Passes	6,082	5,327	5,800	5,618	6,437	5,418	4,655	6,100	4,576	5,748	5,540	3,613	Year to Date Monthly Average		2013 Monthly Average	
													5,410		5,439	
Average Issued Speed	19	19	22	19	28	18	19	18	21	18	20	19	20		19	
Average Issued Red Seconds	21.3	26.1	24.5	23.7	29.1	23.2	24.4	21.8	24.8	19.0	10.1	20.9	22		22.1	
Citation / Violation Issuance Rate	60%	53%	56%	71%	40%	61%	23%	21%	19%	12%	9%	4%	36%		46%	
Controllable Issuance Rate	82%	90%	82%	100%	100%	100%	90%	83%	89%	80%	100%	50%	87%		97%	



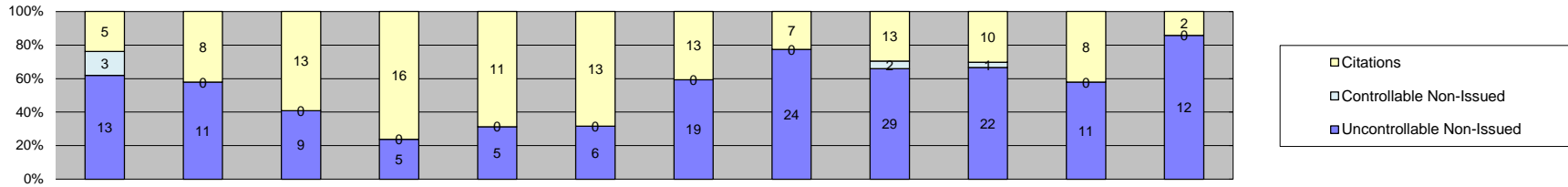
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1429: NB to EB Canoga Ave @ Sherman Way**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	2,004	1,792	1,787	1,920	1,347	1,453	1,534	1,900	1,786	1,645	295	2,009	1,623	65%	2,619	77%
Violations	926	867	933	998	769	711	1,223	1,122	1,131	885	208	844	885	35%	782	23%
Total:	2,930	2,659	2,720	2,918	2,116	2,164	2,757	3,022	2,917	2,530	503	2,853	2,507	100%	3,401	100%
Violations																
Uncontrollable Non-Issued	616	553	610	568	525	554	834	781	701	580	144	634	592	67%	511	65%
Controllable Non-Issued	23	42	63	96	45	16	39	65	212	75	7	62	62	7%	12	2%
Citations	287	272	260	334	199	141	350	276	218	230	57	148	231	26%	260	33%
Total:	926	867	933	998	769	711	1,223	1,122	1,131	885	208	844	885	100%	783	100%
Non-Violations																
Rear Axle Violation	1	0	0	0	2	0	0	1	2	0	1	1	1	0%	3	0%
Emergency Vehicle	4	3	1	2	4	6	5	1	0	3	1	7	3	0%	7	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	101	103	102	6%	1	0%
No Violation Occurred	1,999	1,789	1,786	1,918	1,341	1,447	1,529	1,898	1,784	1,642	192	1,898	1,602	94%	2,611	100%
Total:	2,004	1,792	1,787	1,920	1,347	1,453	1,534	1,900	1,786	1,645	295	2,009	1,709	100%	2,621	100%
Uncontrollable Non-Issued Violations																
No Plate	124	111	118	133	108	117	276	210	173	166	38	81	138	23%	113	22%
Out of State Plate	27	20	27	10	19	14	45	35	37	14	2	7	21	4%	18	3%
Glare on Plate	4	5	3	1	3	1	28	32	23	4	0	0	10	2%	18	4%
Illegible Plate	11	7	8	9	9	4	2	4	0	9	0	0	7	1%	13	3%
Plate Obstructed	1	2	5	10	4	8	14	14	24	20	2	3	9	1%	5	1%
Windshield Glare	0	0	0	2	10	42	36	42	21	1	0	1	19	3%	11	2%
Driver Obstructed	5	0	3	3	3	15	18	4	4	4	42	382	44	7%	31	6%
Car Obstructed	16	23	21	21	12	11	10	16	3	15	3	7	13	2%	10	2%
No DMV Match Found	67	72	67	68	49	39	76	65	79	70	16	37	59	10%	55	11%
LASD Expired	0	0	0	0	0	0	0	0	3	0	0	0	3	0%	12	2%
LASD Return	361	313	358	311	308	303	329	359	334	277	41	116	284	47%	234	45%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	616	553	610	568	525	554	834	781	701	580	144	634	608	100%	521	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Focus / Clarity of Plate	0	5	0	2	0	0	0	0	0	0	1	3	3	3%	3	8%
Dark Interior	3	1	1	1	2	1	4	8	5	2	3	32	5	5%	4	14%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	6%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	3	17	10	9%	1	3%
Framing of Car	1	0	0	0	0	0	0	0	0	0	0	1	1	1%	7	22%
Data/Operator Error	1	0	2	0	0	1	3	0	0	0	0	1	2	1%	1	3%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	18	36	60	93	43	14	32	57	173	73	0	8	55	50%	11	36%
ACS Expired	0	0	0	0	0	0	0	0	34	0	0	0	34	31%	1	3%
Total:	23	42	63	96	45	16	39	65	212	75	7	62	110	100%	31	100%
Summary Metrics																
Daily Average Vehicle Passes	16,202	15,350	15,792	17,085	16,843	16,652	14,038	16,531	16,746	14,135	13,371	15,777	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	14	14	15	15	17	15	15	15	15	14	15	16	15,710		16,117	
Average Issued Red Seconds	25.5	20.7	20.8	19.4	24.6	22.2	21.5	21.7	23.6	24.7	24.5	22.8	23		18.4	
Citation / Violation Issuance Rate	31%	31%	28%	33%	26%	20%	29%	25%	19%	26%	27%	18%	26%		34%	
Controllable Issuance Rate	93%	87%	80%	78%	82%	90%	90%	81%	51%	75%	89%	70%	80%		96%	



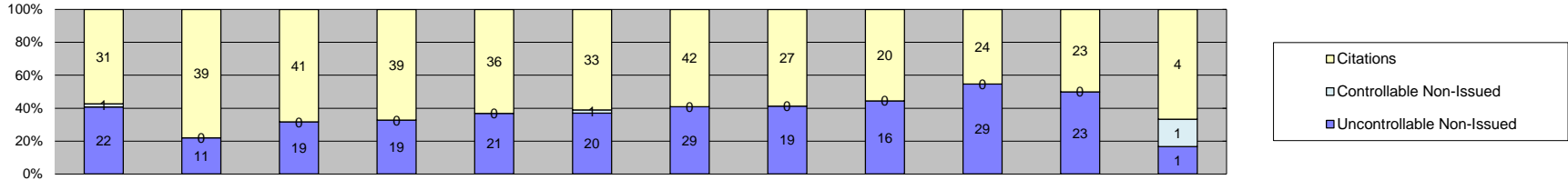
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1434: WB Valerio St @ Busway



Events	Year to Date Monthly Average												2013 Monthly Average			
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	54	37	53	39	45	53	40	32	49	19	25	6	38	61%	50	58%
Violations	21	19	22	21	16	19	32	31	44	33	19	14	24	39%	36	42%
Total:	75	56	75	60	61	72	72	63	93	52	44	20	62	100%	86	100%
Violations																
Uncontrollable Non-Issued	13	11	9	5	5	6	19	24	29	22	11	12	14	54%	25	68%
Controllable Non-Issued	3	0	0	0	0	0	0	0	2	1	0	0	2	8%	1	3%
Citations	5	8	13	16	11	13	13	7	13	10	8	2	10	39%	11	29%
Total:	21	19	22	21	16	19	32	31	44	33	19	14	26	100%	37	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
Emergency Vehicle	1	1	0	0	0	3	0	0	0	0	0	0	2	4%	2	4%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	53	36	53	39	45	50	40	32	49	19	25	6	37	96%	49	95%
Total:	54	37	53	39	45	53	40	32	49	19	25	6	39	100%	52	100%
Uncontrollable Non-Issued Violations																
No Plate	0	1	1	2	1	0	0	0	1	2	1	0	1	5%	1	4%
Out of State Plate	1	1	0	0	0	1	1	1	1	0	0	0	1	4%	1	3%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	1	0	0	0	0	0	0	0	0	0	0	0	1	4%	0	0%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Windshield Glare	0	0	0	1	0	0	0	3	2	4	0	0	3	9%	3	8%
Driver Obstructed	0	1	0	0	0	0	0	0	0	0	0	0	1	4%	1	3%
Car Obstructed	0	0	0	0	0	0	0	1	0	0	0	0	1	4%	0	0%
No DMV Match Found	4	5	5	1	3	4	3	3	7	2	2	2	3	13%	5	14%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	7	3	3	1	1	1	0	0	2	4	0	0	3	10%	7	19%
Other	0	0	0	0	0	0	15	16	16	10	8	10	13	47%	16	45%
Total:	13	11	9	5	5	6	19	24	29	22	11	12	26	100%	34	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	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	0	0%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	1	0	0	0	0	0	0	0	0	0	0	0	1	38%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	2	0	0	0	0	0	0	0	2	1	0	0	2	63%	1	100%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	3	0	0	0	0	0	0	0	2	1	0	0	3	100%	1	100%
Summary Metrics																
Daily Average Vehicle Passes	6,534	6,536	6,447	5,995	5,981	5,514	4,141	5,538	6,399	6,658	6,307	4,926	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	23	26	24	22	31	26	30	24	21	24	24	22	5,915		6,406	
Average Issued Red Seconds	23.1	0.5	8.4	6.8	21.5	5.0	14.3	0.4	12.1	4.3	0.4	0.9	25		26.2	
Citation / Violation Issuance Rate	24%	42%	59%	76%	69%	68%	41%	23%	30%	30%	42%	14%	8		34%	
Controllable Issuance Rate	63%	100%	100%	100%	100%	100%	100%	100%	87%	91%	100%	100%	43%		98%	
													95%			



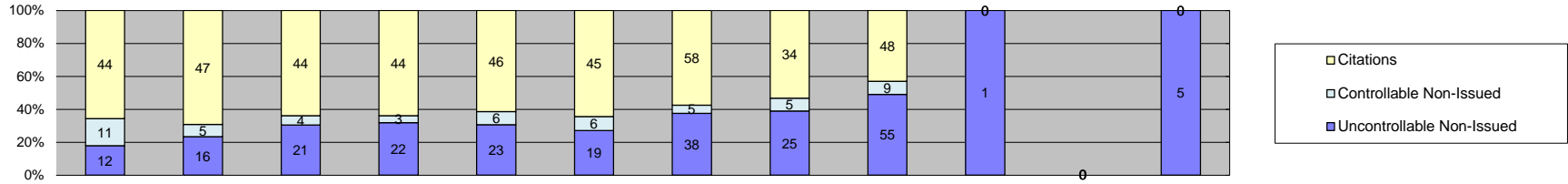
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1439: NB to EB Canoga Ave @ Valerio St



Events	Jan-14												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	36	21	28	36	46	43	32	39	19	34	43	14	33	40%	57	53%
Violations	54	50	60	58	57	54	71	46	36	53	46	6	49	60%	50	47%
Total:	90	71	88	94	103	97	103	85	55	87	89	20	82	100%	107	100%
Violations																
Uncontrollable Non-Issued	22	11	19	19	21	20	29	19	16	29	23	1	19	38%	16	31%
Controllable Non-Issued	1	0	0	0	0	1	0	0	0	0	0	1	1	2%	1	2%
Citations	31	39	41	39	36	33	42	27	20	24	23	4	30	60%	34	67%
Total:	54	50	60	58	57	54	71	46	36	53	46	6	50	100%	51	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
Emergency Vehicle	0	0	0	0	1	0	0	0	0	0	0	0	1	3%	2	4%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	36	21	28	36	45	43	32	39	19	34	43	14	33	97%	56	95%
Total:	36	21	28	36	46	43	32	39	19	34	43	14	34	100%	59	100%
Uncontrollable Non-Issued Violations																
No Plate	10	3	10	9	8	5	13	10	7	13	11	1	8	31%	6	31%
Out of State Plate	0	0	0	1	0	1	3	0	2	3	3	0	2	8%	2	12%
Glare on Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	4%	0	0%
Illegible Plate	2	0	0	1	0	0	0	0	0	0	0	0	2	6%	1	6%
Plate Obstructed	0	0	0	0	1	1	0	0	0	1	0	0	1	4%	0	0%
Windshield Glare	0	0	0	0	0	1	2	0	0	0	0	0	2	6%	0	0%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	1	0	1	4%	1	6%
Car Obstructed	0	0	0	0	0	0	0	0	0	1	1	0	1	4%	0	0%
No DMV Match Found	4	1	5	2	6	4	6	5	1	2	3	0	4	13%	4	21%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	5%
LASD Return	6	7	4	6	6	8	5	4	5	9	4	0	6	22%	3	17%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	22	11	19	19	21	20	29	19	16	29	23	1	27	100%	19	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	1	1	50%	0	0%
Dark Interior	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	100%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	1	0	0	0	0	1	0	0	0	0	0	0	1	50%	0	0%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	0	0	0	1	0	0	0	0	0	1	2	100%	1	100%
Summary Metrics																
Daily Average Vehicle Passes	13,629	13,432	12,953	14,662	15,004	13,750	12,874	12,345	14,673	12,967	16,773	9,658	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	10	11	10	10	13	10	12	12	12	12	10	23	13,560		13,275	
Average Issued Red Seconds	15.2	14.5	16.7	16.3	15.6	15.9	16.5	14.2	14.5	18.7	21.7	17.6	12		11	
Citation / Violation Issuance Rate	57%	78%	68%	67%	63%	61%	59%	59%	56%	45%	50%	67%	16		15.5	
Controllable Issuance Rate	97%	100%	100%	100%	100%	97%	100%	100%	100%	100%	100%	80%	61%		67%	
													98%		99%	



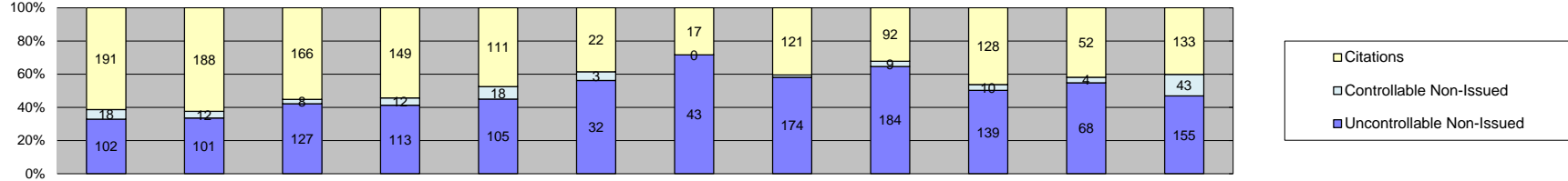
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1444: WB Saticoy St @ Busway



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	125	105	120	145	153	132	135	82	113	0	0	6	112	64%	148	61%
Violations	67	68	69	69	75	70	101	64	112	1	0	5	64	36%	96	39%
Total:	192	173	189	214	228	202	236	146	225	1	0	11	175	100%	244	100%
Violations																
Uncontrollable Non-Issued	12	16	21	22	23	19	38	25	55	1	0	5	22	29%	36	37%
Controllable Non-Issued	11	5	4	3	6	6	5	5	9	0	0	0	6	8%	3	3%
Citations	44	47	44	44	46	45	58	34	48	0	0	0	46	62%	58	60%
Total:	67	68	69	69	75	70	101	64	112	1	0	5	73	100%	97	100%
Non-Violations																
Rear Axle Violation	0	0	0	1	0	0	0	0	0	0	0	0	1	1%	2	1%
Emergency Vehicle	3	8	6	4	4	4	3	2	0	0	0	0	4	4%	8	5%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	122	97	114	140	149	128	132	80	113	0	0	6	108	95%	139	93%
Total:	125	105	120	145	153	132	135	82	113	0	0	6	113	100%	149	100%
Uncontrollable Non-Issued Violations																
No Plate	2	2	8	4	3	2	7	5	4	0	0	0	4	11%	4	9%
Out of State Plate	1	0	1	5	2	0	1	0	1	0	0	0	2	5%	2	5%
Glare on Plate	0	0	0	0	0	0	0	0	1	0	0	0	1	3%	1	2%
Illegible Plate	0	1	0	0	1	0	0	0	0	0	0	0	1	3%	1	3%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
Windshield Glare	0	0	1	0	0	2	2	2	8	0	0	0	3	8%	2	5%
Driver Obstructed	0	1	2	0	0	0	1	0	0	0	0	0	1	4%	1	3%
Car Obstructed	0	0	0	0	0	0	0	2	1	0	0	1	1	4%	1	2%
No DMV Match Found	4	5	6	8	8	8	3	3	13	0	0	0	6	17%	8	18%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
LASD Return	5	7	3	5	9	7	2	3	11	1	0	2	5	13%	4	10%
Other	0	0	0	0	0	0	22	10	16	0	0	2	13	33%	19	41%
Total:	12	16	21	22	23	19	38	25	55	1	0	5	38	100%	45	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	1	0	0	0	0	0	0	0	0	0	1	15%	1	18%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	11	5	3	3	6	6	5	5	9	0	0	0	6	85%	5	82%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	11	5	4	3	6	6	5	5	9	0	0	0	7	100%	6	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	7,746	6,939	7,146	8,285	8,563	7,521	9,326	7,716	10,206	9,352	0	6,863	8,151		7,686	
Average Issued Speed	24	26	25	27	30	24	27	26	26	0	0	0	26		25	
Average Issued Red Seconds	5.7	5.8	2.4	3.6	2.0	8.3	3.0	3.1	7.3	0	0	0	5		4.4	
Citation / Violation Issuance Rate	66%	69%	64%	64%	61%	64%	57%	53%	43%	0%	0%	0%	60%		62%	
Controllable Issuance Rate	80%	90%	92%	94%	88%	88%	92%	87%	84%	0%	0%	0%	88%		97%	



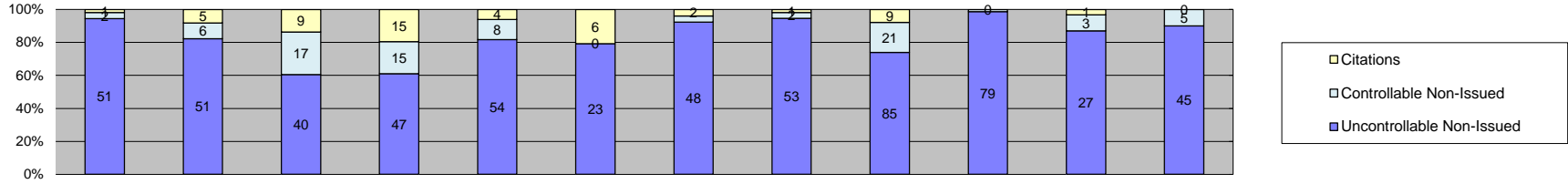
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1449: NB to EB Canoga Ave @ Saticoy St



Events	Year to Date Monthly Average												2013 Monthly Average			
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	369	342	329	312	245	75	53	256	373	354	177	525	284	54%	573	66%
Violations	311	301	301	274	234	57	60	299	285	277	124	331	238	46%	301	34%
Total:	680	643	630	586	479	132	113	555	658	631	301	856	522	100%	874	100%
Violations																
Uncontrollable Non-Issued	102	101	127	113	105	32	43	174	184	139	68	155	112	47%	106	35%
Controllable Non-Issued	18	12	8	12	18	3	0	4	9	10	4	43	13	5%	5	1%
Citations	191	188	166	149	111	22	17	121	92	128	52	133	114	48%	192	63%
Total:	311	301	301	274	234	57	60	299	285	277	124	331	239	100%	302	100%
Non-Violations																
Rear Axle Violation	2	0	0	1	2	3	0	0	0	0	0	0	2	1%	1	0%
Emergency Vehicle	1	1	2	0	0	4	1	0	0	1	0	4	2	1%	3	1%
Right Turn	0	0	0	0	0	0	0	0	0	0	50	23	37	12%	0	0%
No Violation Occurred	366	341	327	311	243	68	52	256	373	353	127	498	276	87%	570	99%
Total:	369	342	329	312	245	75	53	256	373	354	177	525	317	100%	574	100%
Uncontrollable Non-Issued Violations																
No Plate	31	32	32	33	26	9	15	45	57	51	25	62	35	29%	39	30%
Out of State Plate	7	8	11	10	4	1	3	4	5	7	3	3	6	5%	5	4%
Glare on Plate	0	0	0	0	0	0	1	0	0	0	0	0	1	1%	0	0%
Illegible Plate	0	1	1	1	2	0	0	0	0	0	1	0	1	1%	1	1%
Plate Obstructed	3	1	0	2	0	0	0	2	1	2	0	1	2	1%	2	1%
Windshield Glare	1	0	2	7	19	9	14	45	23	5	0	0	14	11%	14	11%
Driver Obstructed	1	0	0	0	1	1	1	3	0	0	10	17	5	4%	2	2%
Car Obstructed	0	1	0	0	1	0	0	3	2	0	0	0	2	1%	2	1%
No DMV Match Found	23	19	23	15	11	0	2	13	19	16	9	18	15	12%	19	15%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	22	17%
LASD Return	36	39	58	45	41	12	7	59	77	58	20	54	42	35%	24	19%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	102	101	127	113	105	32	43	174	184	139	68	155	122	100%	130	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	1	6	9	3	0	1	2	2	0	1	3	10%	1	6%
Framing of Driver	0	0	0	0	1	0	0	0	0	0	0	0	1	3%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	1	2	41	15	49%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	3	0	0	1	0	2	7%	1	6%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	18	12	7	6	8	0	0	7	7	7	1	0	8	27%	6	38%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	1	1	3%	8	50%
Total:	18	12	8	12	18	3	0	4	9	10	4	43	30	100%	16	100%
Summary Metrics																
Daily Average Vehicle Passes	14,523	13,788	14,355	13,338	13,727	13,709	12,878	12,020	11,034	12,874	14,410	10,384	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	11	11	12	12	12	14	12	11	12	11	11	12	13,087		14,222	
Average Issued Red Seconds	18.4	18.8	18.2	20.6	21.1	27.4	19.2	19.0	18.5	20.0	18.2	19.2	20		18.7	
Citation / Violation Issuance Rate	61%	62%	55%	54%	47%	39%	28%	40%	32%	46%	42%	40%	46%		64%	
Controllable Issuance Rate	91%	94%	95%	93%	86%	88%	100%	97%	91%	93%	93%	76%	91%		99%	



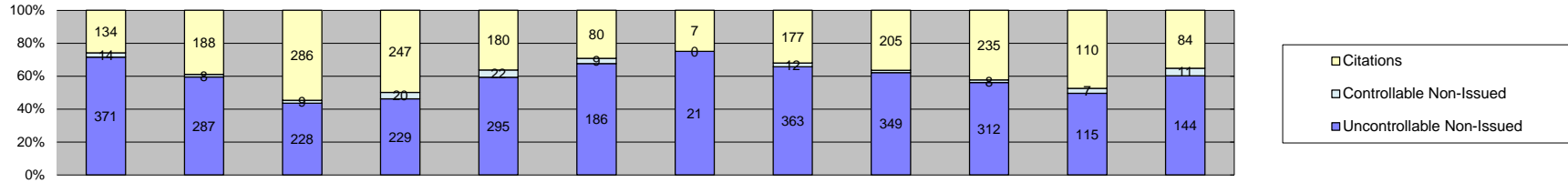
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1454: WB Roscoe Blvd @ Busway



Events	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Year to Date Monthly Average		2013 Monthly Average	
													Quantity	%	Quantity	%
Non-Violations	200	200	258	233	298	250	186	192	260	200	111	129	210	77%	265	79%
Violations	54	62	66	77	66	29	52	56	115	80	31	50	62	23%	70	21%
Total:	254	262	324	310	364	279	238	248	375	280	142	179	271	100%	334	100%
Violations																
Uncontrollable Non-Issued	51	51	40	47	54	23	48	53	85	79	27	45	50	80%	53	72%
Controllable Non-Issued	2	6	17	15	8	0	2	2	21	1	3	5	7	12%	6	8%
Citations	1	5	9	15	4	6	2	1	9	0	1	0	5	8%	14	19%
Total:	54	62	66	77	66	29	52	56	115	80	31	50	63	100%	73	100%
Non-Violations																
Rear Axle Violation	0	0	1	0	2	0	1	1	0	0	0	0	1	1%	4	1%
Emergency Vehicle	4	2	4	2	3	0	0	2	0	0	3	2	3	1%	7	3%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	196	198	253	231	293	250	185	189	260	200	108	127	208	98%	255	96%
Total:	200	200	258	233	298	250	186	192	260	200	111	129	212	100%	265	100%
Uncontrollable Non-Issued Violations																
No Plate	4	1	3	4	7	1	3	2	5	5	1	2	3	5%	3	5%
Out of State Plate	2	2	2	1	2	0	1	1	1	1	0	0	1	2%	2	3%
Glare on Plate	0	0	0	0	0	0	0	0	0	1	0	0	1	1%	0	0%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Plate Obstructed	0	0	0	0	0	0	0	0	2	0	0	0	2	3%	1	2%
Windshield Glare	0	0	0	2	0	0	2	3	5	6	0	0	4	5%	2	3%
Driver Obstructed	4	0	0	2	0	0	0	0	0	0	0	0	3	4%	2	4%
Car Obstructed	2	1	0	0	0	0	0	1	3	2	0	1	2	2%	1	2%
No DMV Match Found	3	4	7	7	5	1	2	1	13	4	2	4	4	6%	5	8%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	2%
LASD Return	36	43	28	31	40	21	19	24	41	38	6	16	29	42%	26	42%
Other	0	0	0	0	0	0	21	21	15	22	18	22	20	29%	19	31%
Total:	51	51	40	47	54	23	48	53	85	79	27	45	69	100%	62	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	1	0	0	0	0	0	0	0	0	0	0	1	5%	0	0%
Dark Interior	0	0	1	13	7	0	0	0	0	0	0	0	7	35%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	4	4	20%	1	10%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	29%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	3	0	0	0	0	0	0	0	0	0	0	3	15%	0	0%
Equipment Malfunction	2	2	16	2	1	0	2	2	21	1	3	1	5	24%	6	62%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	2	6	17	15	8	0	2	2	21	1	3	5	20	100%	10	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	2,446	1,728	2,224	2,218	2,341	2,117	1,684	1,880	1,674	2,169	1,907	2,003	2,033		2,171	
Average Issued Speed	26	33	27	27	49	30	17	22	25	0	20	0	27		29	
Average Issued Red Seconds	0.4	0.4	7.0	2.6	31.3	4.4	1.0	0.4	7.2	0	2.1	0	6		6.5	
Citation / Violation Issuance Rate	2%	8%	14%	19%	6%	21%	4%	2%	8%	0%	3%	0%	9%		22%	
Controllable Issuance Rate	33%	45%	35%	50%	33%	100%	50%	33%	30%	0%	25%	0%	44%		86%	



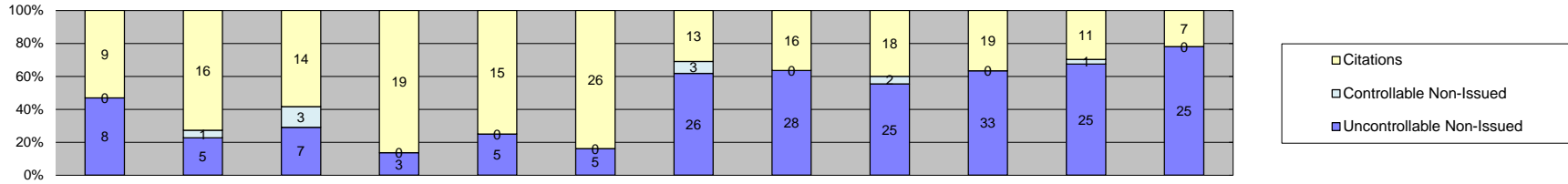
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1459: NB to EB Canoga Ave @ Roscoe Blvd**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	1,342	1,136	1,157	1,129	1,243	675	48	921	1,011	1,221	587	538	917	69%	1,462	75%
Violations	519	483	523	496	497	275	28	552	562	555	232	239	413	31%	478	25%
Total:	1,861	1,619	1,680	1,625	1,740	950	76	1,473	1,573	1,776	819	777	1,331	100%	1,940	100%
Violations																
Uncontrollable Non-Issued	371	287	228	229	295	186	21	363	349	312	115	144	242	58%	250	52%
Controllable Non-Issued	14	8	9	20	22	9	0	12	8	8	7	11	12	3%	4	1%
Citations	134	188	286	247	180	80	7	177	205	235	110	84	161	39%	225	47%
Total:	519	483	523	496	497	275	28	552	562	555	232	239	414	100%	479	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	1	1	0	0	0	0	0	0	1	0%	2	0%
Emergency Vehicle	1	0	0	1	1	2	0	1	1	0	1	0	1	0%	3	0%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	71	71	7%	1	0%
No Violation Occurred	1,341	1,136	1,157	1,128	1,241	672	48	920	1,010	1,221	586	467	911	93%	1,459	100%
Total:	1,342	1,136	1,157	1,129	1,243	675	48	921	1,011	1,221	587	538	984	100%	1,464	100%
Uncontrollable Non-Issued Violations																
No Plate	52	51	60	60	63	44	7	112	109	93	29	35	60	22%	56	20%
Out of State Plate	6	6	7	10	11	4	2	11	8	25	5	7	9	3%	7	3%
Glare on Plate	244	129	5	8	5	0	3	20	9	15	2	1	40	15%	42	16%
Illegible Plate	9	4	1	2	2	0	1	1	2	2	0	2	3	1%	7	2%
Plate Obstructed	0	3	2	2	1	1	0	6	4	1	0	1	2	1%	2	1%
Windshield Glare	0	0	0	4	30	20	5	42	30	4	0	0	19	7%	29	11%
Driver Obstructed	0	0	0	1	6	1	0	1	0	3	7	65	12	5%	11	4%
Car Obstructed	1	1	1	1	0	0	0	0	0	1	0	0	1	0%	2	1%
No DMV Match Found	15	18	34	23	27	13	0	24	39	35	8	14	23	9%	25	9%
LASD Expired	0	0	0	0	0	0	0	0	5	0	0	0	5	2%	14	5%
LASD Return	44	75	118	118	150	103	3	146	143	133	64	19	93	35%	78	29%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	371	287	228	229	295	186	21	363	349	312	115	144	266	100%	273	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	10%
Focus / Clarity of Plate	0	0	0	0	0	1	0	0	0	0	1	0	1	5%	1	10%
Dark Interior	0	0	0	6	2	6	0	7	4	4	1	1	4	19%	1	10%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	1	0	0	0	0	5	8	5	23%	1	10%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	1	0	0	0	1	5%	0	0%
Exposure	0	0	0	0	1	0	0	0	0	1	0	0	1	5%	0	0%
Equipment Malfunction	14	8	9	14	19	1	0	5	3	3	0	1	8	38%	4	39%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	1	1	5%	2	20%
Total:	14	8	9	20	22	9	0	12	8	8	7	11	20	100%	10	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	14,778	14,226	14,469	15,071	14,599	10,070	10,739	12,965	13,432	12,877	11,506	9,651	12,865		14,319	
Average Issued Speed	10	10	10	12	12	9	10	10	12	10	11	10	11		10	
Average Issued Red Seconds	14.1	15.0	17.7	15.3	18.4	17.9	23.2	16.4	16.9	15.9	16.4	15.6	17		15	
Citation / Violation Issuance Rate	26%	39%	55%	50%	36%	29%	25%	32%	36%	42%	47%	35%	38%		47%	
Controllable Issuance Rate	91%	96%	97%	93%	89%	90%	100%	94%	96%	97%	94%	88%	94%		98%	



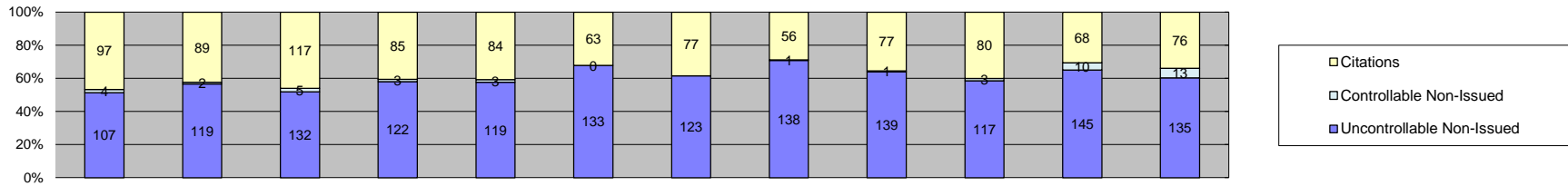
Los Angeles County MTA Orange Line
 Approach Summary Report
 Location 1464: WB Parthenia St @ Canoga Ave



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	137	121	115	118	123	120	128	125	183	208	137	40	130	80%	138	79%
Violations	17	22	24	22	20	31	42	44	45	52	37	32	32	20%	37	21%
Total:	154	143	139	140	143	151	170	169	228	260	174	72	162	100%	174	100%
Violations																
Uncontrollable Non-Issued	8	5	7	3	5	5	26	28	25	33	25	25	16	49%	19	47%
Controllable Non-Issued	0	1	3	0	0	0	3	0	2	0	1	0	2	6%	4	10%
Citations	9	16	14	19	15	26	13	16	18	19	11	7	15	46%	17	43%
Total:	17	22	24	22	20	31	42	44	45	52	37	32	34	100%	40	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	1%
Emergency Vehicle	1	0	1	1	1	1	5	0	0	0	1	1	2	1%	2	2%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	136	121	114	117	122	119	123	125	183	208	136	39	129	99%	135	97%
Total:	137	121	115	118	123	120	128	125	183	208	137	40	130	100%	139	100%
Uncontrollable Non-Issued Violations																
No Plate	4	1	2	0	0	2	0	0	0	4	2	0	3	8%	2	7%
Out of State Plate	0	1	0	1	1	0	0	2	2	0	0	0	1	5%	2	6%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Illegible Plate	0	0	1	0	0	0	0	0	0	0	0	0	1	3%	0	0%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Windshield Glare	0	1	1	0	2	0	2	2	1	4	1	1	2	5%	2	6%
Driver Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Car Obstructed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No DMV Match Found	2	1	1	2	1	3	1	2	1	1	2	2	2	5%	2	8%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
LASD Return	2	1	2	0	1	0	2	1	2	2	2	0	2	5%	1	4%
Other	0	0	0	0	0	0	21	21	19	22	18	22	21	68%	18	63%
Total:	8	5	7	3	5	5	26	28	25	33	25	25	30	100%	29	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	1	0	1	25%	0	0%
Dark Interior	0	0	1	0	0	0	0	0	0	0	0	0	1	25%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	0	1	2	0	0	0	3	0	2	0	0	0	2	50%	4	100%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	0	1	3	0	0	0	3	0	2	0	1	0	4	100%	4	100%
Summary Metrics																
Daily Average Vehicle Passes	6,350	5,869	5,847	5,885	6,451	5,514	6,621	6,941	4,506	5,323	4,676	3,815	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	35	28	33	30	35	32	34	32	33	30	26	32	5,650		6,014	
Average Issued Red Seconds	17.0	6.6	7.7	14.5	6.2	9.6	4.0	7.8	7.6	14.4	2.4	3.7	8		10.0	
Citation / Violation Issuance Rate	53%	73%	58%	86%	75%	84%	31%	36%	40%	37%	30%	22%	52%		50%	
Controllable Issuance Rate	100%	94%	82%	100%	100%	100%	81%	100%	90%	100%	92%	100%	95%		97%	



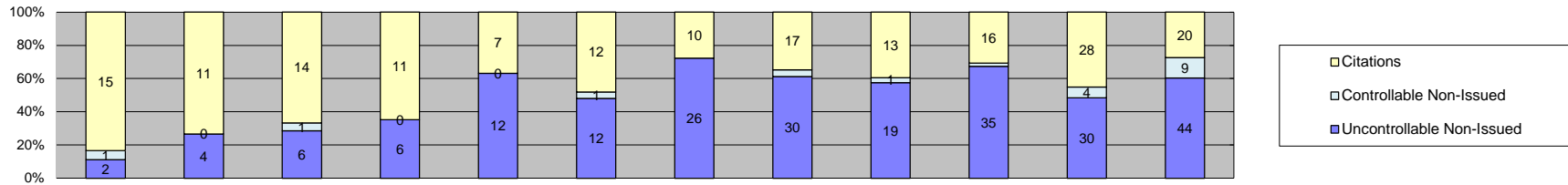
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1469: NB to EB Canoga Ave @ Parthenia St**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	147	143	144	196	206	207	144	139	158	190	120	140	161	43%	288	60%
Violations	208	210	254	210	206	196	200	195	217	200	223	224	212	57%	191	40%
Total:	355	353	398	406	412	403	344	334	375	390	343	364	373	100%	479	100%
Violations																
Uncontrollable Non-Issued	107	119	132	122	119	133	123	138	139	117	145	135	127	60%	99	52%
Controllable Non-Issued	4	2	5	3	3	0	0	1	1	3	10	13	5	2%	4	2%
Citations	97	89	117	85	84	63	77	56	77	80	68	76	81	38%	90	47%
Total:	208	210	254	210	206	196	200	195	217	200	223	224	213	100%	193	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	5	0	0	0	1	0	0	0	3	2%	1	0%
Emergency Vehicle	1	1	1	2	1	2	1	0	3	0	5	1	2	1%	2	1%
Right Turn	0	0	0	0	0	0	0	0	0	0	17	11	14	8%	0	0%
No Violation Occurred	146	142	143	194	200	205	143	139	154	190	98	128	157	89%	285	99%
Total:	147	143	144	196	206	207	144	139	158	190	120	140	176	100%	289	100%
Uncontrollable Non-Issued Violations																
No Plate	23	30	30	27	32	21	33	34	39	28	42	34	31	23%	22	19%
Out of State Plate	6	3	1	3	3	1	2	5	5	3	2	4	3	2%	3	2%
Glare on Plate	6	2	0	0	0	0	3	1	3	1	0	0	3	2%	2	2%
Illegible Plate	0	3	0	2	0	2	0	1	0	3	0	1	2	1%	4	4%
Plate Obstructed	0	0	2	1	1	1	1	1	0	1	0	0	1	1%	1	1%
Windshield Glare	0	0	0	2	5	17	12	16	1	1	0	0	8	6%	7	6%
Driver Obstructed	1	0	0	0	5	10	3	2	4	1	31	54	12	9%	7	6%
Car Obstructed	0	0	1	0	0	0	0	0	0	1	1	0	1	1%	2	1%
No DMV Match Found	14	18	19	22	11	14	16	11	19	16	15	9	15	11%	13	11%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	12	10%
LASD Return	57	63	79	65	62	67	53	67	68	62	54	33	61	44%	43	37%
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	107	119	132	122	119	133	123	138	139	117	145	135	137	100%	115	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	3	1	2	16%	2	19%
Dark Interior	1	0	0	3	0	0	0	1	0	0	0	0	2	13%	2	28%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	13%
Focus / Clarity of Driver	1	0	0	0	0	0	0	0	0	0	7	6	5	37%	0	0%
Framing of Car	0	0	0	0	1	0	0	0	1	0	0	0	1	8%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	2	2	5	0	2	0	0	0	0	3	0	6	3	26%	3	40%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	4	2	5	3	3	0	0	1	1	3	10	13	13	100%	8	100%
Summary Metrics																
Daily Average Vehicle Passes	15,028	14,940	14,234	15,852	15,659	15,341	13,296	16,206	14,497	15,715	17,805	12,877	Year to Date Monthly Average		2013 Monthly Average	
Average Issued Speed	12	11	10	11	12	10	10	11	10	11	11	11	15,121		14,424	
Average Issued Red Seconds	16.4	14.5	15.9	16.9	18.9	18.3	17.5	16.1	15.4	14.2	17.3	15.2	11		11	
Citation / Violation Issuance Rate	47%	42%	46%	40%	41%	32%	39%	29%	35%	40%	30%	34%	16		15	
Controllable Issuance Rate	96%	98%	96%	97%	97%	100%	100%	98%	99%	96%	87%	85%	38%		47%	
													96%		97%	



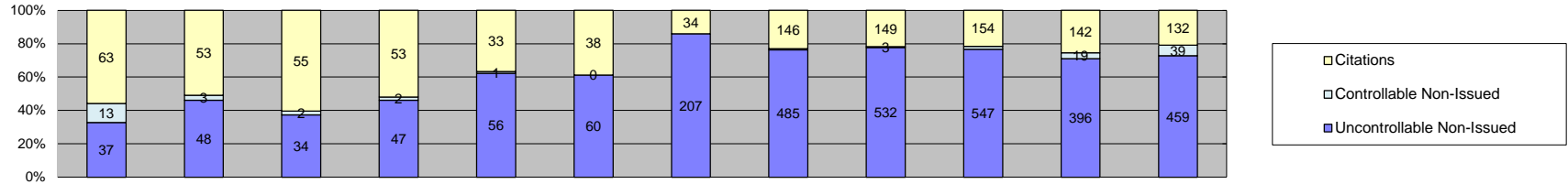
**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1474: WB Nordhoff St @ Busway**



Events	Year to Date Monthly Average												2013 Monthly Average			
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Violations	69	66	81	89	96	110	93	108	92	154	246	221	119	100%	100	100%
Non-Violations	51	51	60	72	77	85	57	59	59	102	184	148	84	71%	62	62%
Violations	18	15	21	17	19	25	36	49	33	52	62	73	35	29%	38	38%
Total:	69	66	81	89	96	110	93	108	92	154	246	221	119	100%	100	100%
Violations																
Uncontrollable Non-Issued	2	4	6	6	12	12	26	30	19	35	30	44	19	53%	23	56%
Controllable Non-Issued	1	0	1	0	0	1	0	2	1	1	4	9	3	7%	4	9%
Citations	15	11	14	11	7	12	10	17	13	16	28	20	15	40%	15	35%
Total:	18	15	21	17	19	25	36	49	33	52	62	73	36	100%	41	100%
Non-Violations																
Rear Axle Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	2	3%
Emergency Vehicle	0	0	0	0	0	0	0	0	0	0	1	0	1	1%	1	2%
Right Turn	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
No Violation Occurred	51	51	60	72	77	85	57	59	59	102	183	148	84	99%	61	96%
Total:	51	51	60	72	77	85	57	59	59	102	184	148	85	100%	64	100%
Uncontrollable Non-Issued Violations																
No Plate	0	0	1	0	2	2	3	1	0	1	4	5	2	7%	2	6%
Out of State Plate	0	1	0	2	1	1	0	3	1	0	0	2	2	5%	1	4%
Glare on Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	3%
Illegible Plate	0	0	0	0	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	0	0%	1	3%
Windshield Glare	0	0	3	1	3	0	3	2	1	5	2	3	3	8%	2	7%
Driver Obstructed	0	0	0	0	1	2	0	0	0	0	0	1	1	4%	1	3%
Car Obstructed	0	0	0	0	0	0	0	1	0	0	0	0	1	3%	0	0%
No DMV Match Found	0	1	0	1	2	0	0	0	1	1	1	4	2	5%	2	5%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	3	7%
LASD Return	2	2	2	2	3	7	0	2	1	5	5	10	4	11%	3	9%
Other	0	0	0	0	0	0	20	21	15	23	18	19	19	58%	19	54%
Total:	2	4	6	6	12	12	26	30	19	35	30	44	33	100%	35	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Dark Interior	0	0	0	0	0	0	0	1	0	0	0	0	1	15%	1	15%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	0	0	0	0	0	0	0	0	1	8	5	67%	1	15%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	1	0	1	0	0	1	0	1	1	1	3	1	1	19%	5	69%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	1	0	1	0	0	1	0	2	1	1	4	9	7	100%	7	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	5,641	5,526	5,492	6,008	6,000	5,752	4,600	5,255	6,646	4,651	6,243	3,267	5,424		5,295	
Average Issued Speed	23	24	24	26	32	25	25	26	24	28	34	30	27		26	
Average Issued Red Seconds	9.8	8.9	10.3	13.9	12.4	15.8	9.7	9.7	8.4	9.1	6.6	4.0	10		8.9	
Citation / Violation Issuance Rate	83%	73%	67%	65%	37%	48%	28%	35%	39%	31%	45%	27%	48%		40%	
Controllable Issuance Rate	94%	100%	93%	100%	100%	92%	100%	89%	93%	94%	88%	69%	93%		95%	



**Los Angeles County MTA Orange Line
Approach Summary Report
Location 1479: NB to EB Canoga Ave @ Nordhoff**



Events	2014												Year to Date Monthly Average		2013 Monthly Average	
	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Quantity	%	Quantity	%
Non-Violations	155	159	146	161	188	174	144	280	308	342	260	316	219	39%	254	73%
Violations	113	104	91	102	90	98	241	635	684	714	557	630	338	61%	92	27%
Total:	268	263	237	263	278	272	385	915	992	1,056	817	946	558	100%	346	100%
Violations																
Uncontrollable Non-Issued	37	48	34	47	56	60	207	485	532	547	396	459	242	71%	40	43%
Controllable Non-Issued	13	3	2	2	1	0	0	4	3	13	19	39	10	3%	2	2%
Citations	63	53	55	53	33	38	34	146	149	154	142	132	88	26%	51	55%
Total:	113	104	91	102	90	98	241	635	684	714	557	630	340	100%	94	100%
Non-Violations																
Rear Axle Violation	0	0	0	1	0	1	0	1	0	0	1	1	1	0%	1	1%
Emergency Vehicle	0	0	0	0	0	2	0	0	1	2	1	1	1	1%	1	0%
Right Turn	0	0	1	0	0	0	0	0	0	0	30	12	14	6%	0	0%
No Violation Occurred	155	159	145	160	188	171	144	279	307	340	228	302	215	93%	253	99%
Total:	155	159	146	161	188	174	144	280	308	342	260	316	232	100%	256	100%
Uncontrollable Non-Issued Violations																
No Plate	12	15	8	13	10	11	19	47	59	64	49	49	30	8%	12	23%
Out of State Plate	2	5	0	0	4	2	4	5	9	4	13	4	5	1%	2	5%
Glare on Plate	0	0	0	0	1	0	0	0	0	0	0	0	1	0%	0	0%
Illegible Plate	1	0	0	0	0	0	0	1	2	3	0	1	2	0%	1	2%
Plate Obstructed	0	0	0	1	0	0	0	1	2	4	0	1	2	0%	1	2%
Windshield Glare	0	0	0	3	13	16	18	61	46	10	4	3	19	5%	9	19%
Driver Obstructed	1	1	0	0	1	0	1	3	0	1	19	32	7	2%	2	5%
Car Obstructed	0	0	0	0	0	0	1	1	2	1	1	2	1	0%	0	0%
No DMV Match Found	4	5	6	6	3	8	1	13	19	24	15	19	10	3%	4	8%
LASD Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	5	10%
LASD Return	17	22	20	24	24	23	19	74	86	96	67	46	43	11%	13	26%
Other	0	0	0	0	0	0	144	279	307	340	228	302	267	69%	0	0%
Total:	37	48	34	47	56	60	207	485	532	547	396	459	387	100%	50	100%
Controllable Non-Issued Violations																
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	1	25%
Dark Interior	0	0	0	2	1	0	0	1	0	8	5	3	3	16%	0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Focus / Clarity of Driver	0	0	1	0	0	0	0	0	0	2	13	35	13	61%	0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Data/Operator Error	0	1	0	0	0	0	0	0	0	0	1	0	1	5%	0	0%
Exposure	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Equipment Malfunction	13	2	1	0	0	0	0	3	3	3	0	1	4	18%	3	75%
ACS Expired	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%
Total:	13	3	2	2	1	0	0	4	3	13	19	39	21	100%	4	100%
Summary Metrics													Year to Date Monthly Average		2013 Monthly Average	
Daily Average Vehicle Passes	12,907	11,221	12,434	13,318	12,953	12,718	13,265	10,065	9,968	12,493	11,340	9,651	11,861		12,371	
Average Issued Speed	15	13	11	9	14	11	10	11	12	10	11	10	11		12	
Average Issued Red Seconds	19.7	20.9	20.5	13.1	17.4	16.3	20.1	17.4	18.3	20.7	17.6	19.0	18		17.5	
Citation / Violation Issuance Rate	56%	51%	60%	52%	37%	39%	14%	23%	22%	22%	25%	21%	35%		56%	
Controllable Issuance Rate	83%	95%	96%	96%	97%	100%	100%	97%	98%	92%	88%	77%	93%		99%	



Calls For Information

Reason for Call	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	3 Month Average	Year to Date Average	Year to Date Total	2013 Average
<i>Appointment</i>	19	11	24	27	23	17	19	16	22	17	20	21	20	20	236	20
<i>Bail</i>	48	66	37	45	64	54	60	51	57	53	58	47	56	53	640	51
<i>Complaint</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2
<i>Contest Violation</i>	145	109	84	87	76	88	122	107	94	99	103	87	99	100	1,201	91
<i>Courtesy Notice</i>	5	2	0	2	5	4	3	1	2	6	5	4	4	4	39	6
<i>Explain Citation</i>	41	28	45	37	28	26	33	26	19	26	22	18	22	29	349	34
<i>Explain Court</i>	0	1	2	1	0	3	0	2	1	6	4	1	4	2	21	2
<i>Explain the Project</i>	0	0	0	0	0	0	1	0	0	0	1	0	0	1	2	0
<i>Extension</i>	24	15	20	15	18	22	19	14	22	26	15	18	21	19	228	16
<i>Other</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1
<i>Affidavit of Non-Liability</i>	65	55	67	59	72	54	64	51	43	49	52	67	48	58	698	63
<i>Affidavit of Non-Liability Status</i>	7	11	7	11	4	5	8	3	4	4	7	10	5	7	81	6
<i>Traffic School</i>	15	14	7	10	9	9	12	17	14	8	10	7	11	11	132	10
Total Calls	369	312	293	294	299	282	341	288	280	294	297	280	290	306	3,629	303
Appointments Scheduled	15	13	17	25	17	20	19	12	23	26	22	18	24	19	227	16
Affidavits of Non-Liability Processed	519	449	477	487	449	425	334	320	369	392	315	280	359	401	4,816	446
Court Packets Prepared	419	421	376	484	538	520	489	502	598	529	499	398	542	481	5,773	363



**Los Angeles County MTA Orange Line
Monthly Citation Yield - By Location
December 2014**

Direction	Location	Code	Days of Enforcement	Events	Violations	Citations	Daily Yield*
NB	Tujunga Ave @ Busway	1301	31	186	97	8	0.26
SB	Tujunga Ave @ Busway	1302	31	24	17	0	0.00
EB	Oxnard St @ Buffalo Ave	1313	31	146	61	12	0.39
WB	Oxnard St @ Buffalo Ave	1314	31	257	84	21	0.68
NB	Woodman Ave @ Busway	1321	31	53	34	0	0.00
SB	Woodman Ave @ Busway	1322	31	217	144	12	0.39
NB	Kester Ave @ Busway	1331	31	54	23	3	0.10
SB	Kester Ave @ Busway	1332	31	144	37	16	0.52
NB	Sepulveda Blvd @ Busway	1341	31	0	0	0	0.00
SB	Sepulveda Blvd @ Busway	1342	31	0	0	0	0.00
NB	Woodley @ Busway	1351	31	147	74	20	0.65
SB	Woodley @ Busway	1352	31	110	60	31	1.00
NB	Balboa Blvd @ Busway	1361	31	0	0	0	0.00
SB	Balboa Blvd @ Busway	1362	31	0	0	0	0.00
NB	White Oak Ave @ Busway	1371	31	0	0	0	0.00
SB	White Oak Ave @ Busway	1372	31	0	0	0	0.00
SB	Lindley Ave @ Busway	1382	31	242	206	32	1.03
WB to NB	Lindley Ave @ Oxnard St	1385	31	1,548	2	0	0.00
NB	Reseda Blvd @ Busway	1391	31	239	174	49	1.58
SB	Reseda Blvd @ Busway	1392	31	51	22	0	0.00
SB	Mason Ave @ Busway	1402	31	305	146	59	1.90
WB to NB	Mason Ave @ Victory Blvd	1405	31	1,181	22	2	0.06
SB	De Soto Ave @ Busway	1412	31	314	168	69	2.23
WB to NB	De Soto Ave @ Victory Blvd	1415	31	502	64	0	0.00
WB	Van Owen St @ Busway	1414	31	124	72	34	1.10
NB to EB	Canoga Ave @ Vanowen St	1419	31	1,219	502	206	6.65
WB	Sherman Way @ Busway	1424	31	31	25	1	0.03
NB to EB	Canoga Ave @ Sherman Way	1429	31	2,853	844	148	4.77
WB	Valerio St @ Busway	1434	31	20	14	2	0.06
NB to EB	Canoga Ave @ Valerio St	1439	31	20	6	4	0.13
WB	Saticoy St @ Busway	1444	31	11	5	0	0.00
NB to EB	Canoga Ave @ Saticoy St	1449	31	856	331	133	4.29
WB	Roscoe Blvd @ Busway	1454	31	179	50	0	0.00
NB to EB	Canoga Ave @ Roscoe Blvd	1459	31	777	239	84	2.71
WB	Parthenia St @ Busway	1464	31	72	32	7	0.23
NB to EB	Canoga Ave @ Parthenia St	1469	31	364	224	76	2.45
WB	Nordhoff St @ Busway	1474	31	221	73	20	0.65
NB to EB	Canoga Ave @ Nordhoff St	1479	31	946	630	132	4.26
Totals			31	13,413	4,482	1,181	38.10

*Yield is the number of citations issued per day of enforcement



Disposition Type	Jan-14		Feb-14		Mar-14		Apr-14		May-14		Jun-14		Jul-14		Aug-14		Sep-14		Oct-14		Nov-14		Dec-14		3 Month Average		YTD Total		YTD Average		2013 Average	
	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid	Count	Amount Paid
<i>Bail Forfeiture</i>	466	\$238,595	431	\$223,672	456	\$229,541	753	\$378,715	635	\$357,921	485	\$274,714	544	\$326,271	512	\$299,019	499	\$265,171	423	\$199,151	514	\$289,191	561	\$332,109	479	\$251,171	6,279	\$3,414,070	523	\$284,506	481	\$245,834
<i>Fine Paid</i>	130	\$58,731	183	\$86,242	165	\$72,558	229	\$103,796	234	\$98,369	144	\$60,813	124	\$48,171	189	\$58,171	112	\$38,191	89	\$32,101	201	\$43,911	167	\$36,787	134	\$38,068	1,967	\$737,841	164	\$61,487	114	\$52,443
<i>Department Void</i>	17	\$0	0	\$0	0	\$0	0	\$0	3	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	20	\$0	2	\$0	0	\$0
<i>Not Guilty</i>	528	\$0	974	\$0	1085	\$0	1230	\$0	939	\$0	569	\$0	765	\$0	799	\$0	697	\$0	781	\$0	721	\$0	678	\$0	733	\$0	9,766	\$0	814	\$0	651	\$0
<i>Section D Void</i>	519	\$0	449	\$0	477	\$0	487	\$0	449	\$0	425	\$0	401	\$0	356	\$0	312	\$0	367	\$0	339	\$0	299	\$0	339	\$0	4,880	\$0	407	\$0	402	\$0
<i>Traffic School</i>	694	\$357,026	530	\$270,326	681	\$321,541	818	\$410,851	821	\$410,073	556	\$278,153	689	\$367,101	735	\$412,918	623	\$338,171	699	\$367,871	632	\$356,101	578	\$301,911	651	\$354,048	8,056	\$4,192,043	671	\$349,337	551	\$282,815
Court Gross Total	2354	\$654,352.00	2,567	\$580,240	2864	\$623,640.00	3517	\$893,362	3081	\$866,363	2179	\$613,680	2523	\$741,543	2591	\$770,108	2243	\$641,533	2359	\$599,123	2407	\$689,203	2283	\$670,807	2,336	\$643,286	30,968	\$8,343,954	2,581	\$695,330	2,199	\$581,091
MTA Gross Total*	1290	\$188,159.46	1,144	\$166,459	1302	\$189,817.56	1800	\$261,835	1690	\$246,085	1185	\$172,458	1357	\$197,738	1436	\$209,277	1234	\$179,798	1211	\$176,862	1347	\$196,034	1306	\$189,903	1,264	\$182,812	16,302	\$2,374,425	1,359	\$197,869	1,146	\$166,871

*Logic built on following model (assuming the new 2009 fine and fee structure):

MTA receives \$146.31 of \$446.00 citation where bail forfeiture and fine paid occurs

MTA receives \$146.05 of \$500.00 citation when traffic school option is paid for



**Los Angeles County MTA Orange Line
Performance Report
December 2014**

	<u>Total Events</u>	<u>Non Violations</u>	<u>Potential Violations</u>	<u>Percent Citable</u>	<u>Non Issued Violations</u>	<u>No DMV Match</u>	<u>Police/ Client Rejected</u>	<u>Citations Issued</u>	<u>DMV Match Rate</u>	<u>Issuance Rate</u>	<u>Dispo Paid</u>	<u>Pay Rate</u>	<u>Closed No Pay</u>	<u>Pending</u>	<u>Closure Rate</u>	<u>Court Packs</u>	<u>Contest Rate</u>
Aug-06	3,854	864	2,990	77.6%	2,735	45	20	255	85.9%	8.5%	206	80.8%	20	29	88.6%	0	-
Sep-06	4,212	934	3,278	77.8%	1,562	199	23	1,716	89.7%	52.3%	1,393	81.2%	141	182	89.4%	0	-
Oct-06	3,855	788	3,067	79.6%	1,069	225	27	1,998	90.0%	65.1%	1,599	80.0%	188	211	89.4%	36	-
Nov-06	12,589	8,872	3,717	29.5%	2,186	169	27	1,531	90.2%	41.2%	1,215	79.4%	124	192	87.5%	75	-
Dec-06	13,009	9,452	3,557	27.3%	1,792	190	16	1,765	90.4%	49.6%	1,420	80.5%	141	204	88.4%	99	-
Jan-07	9,820	6,557	3,263	33.2%	1,376	185	29	1,887	91.2%	57.8%	1,483	78.6%	142	262	86.1%	158	-
Feb-07	6,746	3,641	3,105	46.0%	1,180	255	15	1,925	88.4%	62.0%	1,508	78.3%	166	251	87.0%	154	-
Mar-07	5,452	2,081	3,371	61.8%	1,261	318	17	2,110	87.0%	62.6%	1,716	81.3%	158	236	88.8%	105	41.2%
Apr-07	5,235	2,116	3,119	59.6%	1,080	283	35	2,039	88.0%	65.4%	1,643	80.6%	137	259	87.3%	224	13.1%
May-07	4,735	1,643	3,092	65.3%	1,005	268	37	2,087	88.8%	67.5%	1,622	77.7%	146	319	84.7%	176	8.8%
Jun-07	5,004	1,725	3,279	65.5%	1,147	288	36	2,132	88.3%	65.0%	1,660	77.9%	149	323	84.8%	231	15.1%
Jul-07	5,396	1,906	3,490	64.7%	1,919	273	43	1,571	85.5%	45.0%	1,173	74.7%	117	281	82.1%	292	16.5%
Aug-07	5,664	2,259	3,405	60.1%	1,507	321	131	1,898	86.3%	55.7%	1,387	73.1%	139	372	80.4%	357	18.9%
Sep-07	4,021	1,247	2,774	69.0%	1,111	245	99	1,663	87.8%	59.9%	1,146	68.9%	128	389	76.6%	238	12.4%
Oct-07	4,952	1,811	3,141	63.4%	1,469	215	193	1,672	89.7%	53.2%	1,141	68.2%	151	380	77.3%	335	15.9%
Nov-07	4,676	1,810	2,866	61.3%	1,201	180	151	1,665	91.0%	58.1%	1,125	67.6%	158	382	77.1%	272	13.3%
Dec-07	4,466	1,783	2,683	60.1%	1,269	207	191	1,414	88.6%	52.7%	996	70.4%	147	271	80.8%	284	13.6%
Jan-08	4,150	1,651	2,499	60.2%	1,142	188	166	1,357	89.0%	54.3%	1,117	82.3%	100	140	89.7%	243	11.4%
Feb-08	3,875	1,446	2,429	62.7%	1,245	157	206	1,184	89.9%	48.7%	948	80.1%	110	126	89.4%	218	13.9%
Mar-08	4,696	1,887	2,809	59.8%	1,570	169	148	1,239	89.1%	44.1%	999	80.6%	87	153	87.7%	239	12.6%
Apr-08	4,417	1,835	2,582	58.5%	1,297	134	72	1,285	91.0%	49.8%	1,019	79.3%	100	166	87.1%	231	13.9%
May-08	4,764	1,847	2,917	61.2%	1,642	178	157	1,275	88.9%	43.7%	1,024	80.3%	96	155	87.8%	199	11.9%
Jun-08	4,401	1,484	2,917	66.3%	1,481	182	120	1,436	89.5%	49.2%	1,154	80.4%	107	175	87.8%	277	16.6%
Jul-08	4,097	1,558	2,539	62.0%	1,230	170	94	1,309	89.2%	51.6%	978	74.7%	171	160	87.8%	240	17.0%
Aug-08	4,211	1,623	2,588	61.5%	1,222	167	161	1,366	90.1%	52.8%	1,025	75.0%	129	212	84.5%	186	13.7%
Sep-08	4,446	1,868	2,578	58.0%	1,153	173	100	1,425	89.8%	55.3%	1,129	79.2%	129	167	88.3%	318	26.9%
Oct-08	4,412	1,715	2,697	61.1%	1,179	139	115	1,518	92.2%	56.3%	1,151	75.8%	137	230	84.8%	210	16.9%
Nov-08	3,795	1,485	2,310	60.9%	948	145	125	1,362	91.1%	59.0%	1,035	76.0%	145	182	86.6%	154	12.0%
Dec-08	3,759	1,479	2,280	60.7%	924	144	97	1,356	91.0%	59.5%	1,064	78.5%	123	169	87.5%	185	14.5%
Jan-09	3,703	1,404	2,299	62.1%	882	157	87	1,417	90.5%	61.6%	1,100	77.6%	151	166	88.3%	219	15.3%
Feb-09	3,397	1,348	2,049	60.3%	853	125	64	1,196	91.0%	58.4%	917	76.7%	155	124	89.6%	309	23.6%
Mar-09	3,731	1,446	2,285	61.2%	978	145	86	1,307	90.6%	57.2%	1,017	77.8%	135	155	88.1%	154	11.3%
Apr-09	3,693	1,548	2,145	58.1%	926	133	74	1,219	90.7%	56.8%	969	79.5%	98	152	87.5%	203	14.2%
May-09	3,644	1,458	2,186	60.0%	936	139	102	1,250	90.7%	57.2%	976	78.1%	130	144	88.5%	219	14.4%
Jun-09	3,298	1,316	1,982	60.1%	887	118	112	1,095	91.1%	55.2%	825	75.3%	137	133	87.9%	214	15.7%
Jul-09	3,417	1,401	2,016	59.0%	829	147	42	1,187	89.3%	58.9%	923	77.8%	116	148	87.5%	225	16.6%
Aug-09	3,225	1,295	1,930	59.8%	804	142	62	1,126	89.3%	58.3%	853	75.8%	145	128	88.6%	168	11.9%
Sep-09	3,092	1,304	1,788	57.8%	700	119	91	1,088	90.8%	60.9%	798	73.3%	161	129	88.1%	152	12.7%
Oct-09	3,455	1,386	2,069	59.9%	875	125	82	1,194	91.1%	57.7%	884	74.0%	161	149	87.5%	216	16.5%
Nov-09	3,254	1,333	1,921	59.0%	815	118	71	1,106	90.9%	57.6%	811	73.3%	156	139	87.4%	34	2.8%
Dec-09	3,360	1,423	1,937	57.6%	851	135	90	1,086	89.7%	56.1%	823	75.8%	124	139	87.2%	35	2.8%
Jan-10	2,771	1,034	1,737	62.7%	694	128	85	1,043	89.8%	60.0%	799	76.6%	125	119	88.6%	148	13.5%
Feb-10	2,817	1,150	1,667	59.2%	782	121	87	885	88.9%	53.1%	612	69.2%	134	139	84.3%	148	12.5%
Mar-10	3,133	1,198	1,935	61.8%	767	101	73	1,168	92.5%	60.4%	824	70.5%	179	165	85.9%	202	17.9%
Apr-10	3,145	1,278	1,867	59.4%	828	130	59	1,039	89.4%	55.7%	754	72.6%	143	142	86.3%	148	13.6%
May-10	3,557	1,390	2,167	60.9%	1,040	154	125	1,127	89.0%	52.0%	803	71.3%	194	130	88.5%	145	12.1%
Jun-10	6,773	4,598	2,175	32.1%	1,056	124	19	1,119	90.2%	51.4%	816	72.9%	155	148	86.8%	176	15.9%
Jul-10	10,157	7,542	2,615	25.7%	1,353	126	10	1,262	91.0%	48.3%	925	73.3%	170	167	86.8%	189	17.4%
Aug-10	9,206	6,923	2,283	24.8%	1,115	116	38	1,168	91.2%	51.2%	820	70.2%	129	219	81.3%	196	18.8%
Sep-10	8,403	6,311	2,092	24.9%	978	115	29	1,114	90.9%	53.3%	788	70.7%	124	202	81.9%	200	22.6%
Oct-10	7,902	5,988	1,914	24.2%	834	122	21	1,080	90.0%	56.4%	779	72.1%	109	192	82.2%	160	13.7%
Nov-10	7,298	5,430	1,868	25.6%	703	120	12	1,165	90.7%	62.4%	866	74.3%	89	210	82.0%	148	14.2%
Dec-10	7,316	5,397	1,919	26.2%	743	102	60	1,176	92.4%	61.3%	836	71.1%	138	202	82.8%	178	15.8%

Jan-11	6,947	5,317	1,630	23.5%	636	134	61	994	88.7%	61.0%	693	69.7%	115	186	81.3%	140	12.5%
Feb-11	6,889	5,368	1,521	22.1%	565	100	87	956	91.3%	62.9%	634	66.3%	134	188	80.3%	106	8.4%
Mar-11	7,953	6,062	1,891	23.8%	813	118	88	1,078	90.8%	57.0%	689	63.9%	175	214	80.1%	232	19.9%
Apr-11	7,672	5,756	1,916	25.0%	753	105	121	1,163	92.4%	60.7%	589	50.6%	341	233	80.0%	188	16.9%
May-11	7,952	5,867	2,085	26.2%	921	125	144	1,164	91.3%	55.8%	571	49.1%	316	277	76.2%	200	18.5%
Jun-11	7,750	5,825	1,925	24.8%	1,011	97	179	914	91.8%	47.5%	399	43.7%	211	304	66.7%	252	21.6%
Jul-11	6,872	4,884	1,988	28.9%	1,094	137	255	894	89.3%	45.0%	403	45.1%	155	336	62.4%	152	12.9%
Aug-11	5,931	3,864	2,067	34.9%	1,155	130	323	912	90.5%	44.1%	400	43.9%	166	346	62.1%	186	18.7%
Sep-11	5,918	3,827	2,091	35.3%	1,099	139	297	992	90.3%	47.4%	450	45.4%	173	369	62.8%	244	25.5%
Oct-11	6,525	4,144	2,381	36.5%	1,181	171	329	1,200	89.9%	50.4%	553	46.1%	222	425	64.6%	174	16.1%
Nov-11	5,888	3,780	2,108	35.8%	1,046	173	239	1,062	88.3%	50.4%	490	46.1%	195	377	64.5%	150	12.9%
Dec-11	5,870	3,657	2,213	37.7%	1,018	106	354	1,195	93.6%	54.0%	514	43.0%	301	380	68.2%	186	16.0%
Jan-12	6,213	3,949	2,264	36.44%	1,213	208	465	1,051	87.94%	46.42%	446	42.4%	209	396	62.3%	197	21.6%
Feb-12	6,285	3,941	2,344	37.30%	1,218	161	394	1,126	90.42%	48.04%	416	36.9%	288	422	62.5%	183	20.5%
Mar-12	6,653	4,173	2,480	37.28%	1,389	173	503	1,091	90.21%	43.99%	372	34.1%	295	424	61.1%	187	20.5%
Apr-12	6,792	4,150	2,642	38.90%	1,390	156	405	1,252	91.40%	47.39%	369	29.5%	411	472	62.3%	191	19.3%
May-12	7,433	4,563	2,870	38.61%	1,627	204	631	1,243	90.18%	43.31%	364	29.3%	372	507	59.2%	236	19.7%
Jun-12	4,938	2,442	2,496	50.55%	1,291	229	603	1,205	88.76%	48.28%	292	24.2%	406	507	57.9%	202	19.0%
Jul-12	6,490	4,114	2,376	36.61%	1,096	163	306	1,280	90.68%	53.87%	300	23.4%	396	584	54.4%	57	4.8%
Aug-12	7,053	4,242	2,811	39.86%	1,281	182	310	1,530	91.00%	54.43%	272	17.8%	526	732	52.2%	99	9.4%
Sep-12	6,223	3,460	2,763	44.40%	1,375	206	326	1,388	89.27%	50.24%	307	22.1%	445	636	54.2%	110	9.8%
Oct-12	23,353	15,064	8,289	35.49%	4,754	649	1308	3,535	88.18%	42.65%	942	26.6%	1108	1,485	58.0%	139	12.7%
Nov-12	18,812	11,764	7,048	37.47%	4,645	636	1128	2,403	84.74%	34.09%	567	23.6%	767	1,069	55.5%	125	10.0%
Dec-12	17,936	11,516	6,420	35.79%	4,465	599	1117	1,955	83.68%	30.45%	480	24.6%	602	873	55.3%	145	11.7%
Jan-13	16,848	11,257	5,591	33.18%	2,809	403	989	2,782	90.34%	49.76%	530	19.1%	1021	1,231	55.8%	232	19.3%
Feb-13	15,352	10,873	4,479	29.18%	2,399	318	855	2,080	90.22%	46.44%	443	21.3%	699	938	54.9%	309	24.1%
Mar-13	17,100	12,464	4,636	27.11%	2,491	324	723	2,145	89.85%	46.27%	503	23.4%	698	944	56.0%	373	24.4%
Apr-13	15,517	11,136	4,381	28.23%	2,329	339	667	2,052	88.91%	46.84%	490	23.9%	688	874	57.4%	338	24.4%
May-13	22,852	18,027	4,825	21.11%	2,553	305	990	2,272	91.45%	47.09%	512	22.5%	729	1,031	54.6%	436	12.3%
Jun-13	16,390	11,570	4,820	29.41%	2,757	350	961	2,063	89.63%	42.80%	457	22.2%	612	994	51.8%	368	15.3%
Jul-13	16,198	10,901	5,297	32.70%	3,217	352	1066	2,080	89.94%	39.27%	466	22.4%	599	1,015	51.2%	341	17.4%
Aug-13	16,413	10,366	6,047	36.84%	3,587	427	1283	2,460	89.76%	40.68%	489	19.9%	834	1,137	53.8%	318	11.4%
Sep-13	16,324	9,584	6,740	41.29%	4,256	514	1809	2,484	89.31%	36.85%	445	17.9%	732	1,307	47.4%	429	20.6%
Oct-13	17,387	10,512	6,875	39.54%	3,876	462	1592	2,999	90.86%	43.62%	550	18.3%	562	1,887	37.1%	442	20.6%
Nov-13	14,659	8,588	6,071	41.41%	3,268	440	1226	2,803	90.15%	46.17%	435	15.5%	486	1,882	32.9%	347	16.2%
Dec-13	15,675	9,542	6,133	39.13%	3,709	414	1376	2,424	90.18%	39.52%	299	12.3%	253	1,872	22.8%	420	19.6%
Jan-14	14,478	9,033	5,445	37.61%	3,312	358	1420	2,133	90.85%	39.17%	219	10.3%	116	1,798	15.7%	419	19.5%
Feb-14	13,956	8,646	5,310	38.05%	3,236	364	1483	2,074	90.72%	39.06%	111	5.4%	72	1,891	8.8%	421	19.6%
Mar-14	14,316	8,737	5,579	38.97%	3,349	405	1618	2,230	90.48%	39.97%	89	4.0%	52	2,089	6.3%	376	17.5%
Apr-14	14,906	9,267	5,639	37.83%	3,233	404	1333	2,406	90.25%	42.67%	67	2.8%	38	2,301	4.4%	484	22.6%
May-14	14,501	9,225	5,276	36.38%	3,461	370	1533	1,815	90.05%	34.40%	44	2.4%	6	1,765	2.8%	438	20.4%
Jun-14	12,783	8,355	4,428	34.64%	3,060	272	1452	1,368	91.20%	30.89%	32	2.3%	5	1,331	2.7%	520	25.3%
Jul-14	12,705	7,652	5,053	39.77%	3,306	315	1089	1,747	90.00%	34.57%	20	1.1%	15	1,712	2.0%	489	19.7%
Aug-14	14,928	8,992	5,936	39.76%	4,053	327	1379	1,883	90.89%	31.72%	12	0.6%	10	1,861	1.2%	502	20.2%
Sep-14	14,926	8,899	6,027	40.38%	4,060	416	1360	1,967	88.89%	32.64%	8	0.4%	3	1,956	0.6%	598	24.1%
Oct-14	14,698	9,048	5,650	38.44%	3,786	390	1359	1,864	89.21%	32.99%	2	0.1%	1	1,861	0.2%	529	21.3%
Nov-14	8,962	5,710	3,252	36.29%	2,178	160	519	1,074	90.87%	33.03%	0	0.0%	0	1,074	0.0%	499	20.1%
Dec-14	13,413	8,931	4,482	33.42%	3,301	190	512	1,181	89.91%	26.35%	0	0.0%	0	1,181	0.0%	398	13.3%
Total	834,091	503,312	330,779	39.66%	175,753	22,594	42,799	155,026	89.75%	46.87%	73,329	31.2%	23,704	57,993	51.5%	24,029	17.41%

* Pay Rate and Closure Rate percentages are based on a 4 month lag

** Contested Citations Data Available from August 2006 to present

*** Contested Citations take into account a 6 month lag from the violation date to the trail date.