

LOS ANGELES COUNTY
METROPOLITAN TRANSPORTATION AUTHORITY

Photo Enforcement Services



Expo Line Monthly Report



Metro

Los Angeles County
Metropolitan Transportation Authority

May 2016



Prepared by: Xerox State and Local Solutions
Confidential

Location Summary Report

Metropolitan Transportation Authority

Location 5008: SB to EB Flower St & Washington Blvd

May 1 2016 to May 31 2016

Effective Date	Oct 23 2015	
Months of Enforcement (as of report end date)	8	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	92	
Issued / Percentage of Violations	6	6.52%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	86	93.48%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	82	95.35%
Other Reasons (< 5% of Total)	4	4.65%
Total	86	100.00%
Non-Violations	122	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	122	100.00%
Total	122	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.12	
Issued per Hour of Enforcement	0.01	
Average Violation Speed	2.32	
Average Issued Speed	21.17	
Average Violation Seconds Red	11.97	
Average Issued Seconds Red	0.52	

Location Summary Report

Metropolitan Transportation Authority

Location 5018: SB to EB Flower @ Trade Tech

May 1 2016 to May 31 2016

Effective Date	Oct 26 2015	
Months of Enforcement (as of report end date)	8	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	123	
Issued / Percentage of Violations	4	3.25%
In Process / Percentage of Violations	1	0.81%
Not Issued / Percentage of Violations	118	95.93%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	110	93.22%
Other Reasons (< 5% of Total)	8	6.78%
Total	118	100.00%
Non-Violations	661	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	661	100.00%
Total	661	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.17	
Issued per Hour of Enforcement	0.01	
Average Violation Speed	2.19	
Average Issued Speed	20.75	
Average Violation Seconds Red	45.65	
Average Issued Seconds Red	15.00	

Location Summary Report

Metropolitan Transportation Authority

Location 5028: SB to EB Flower St & 23rd St

May 1 2016 to May 31 2016

Effective Date	Oct 30 2015	
Months of Enforcement (as of report end date)	8	
Days of Enforcement in Period	30	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	76	
Issued / Percentage of Violations	1	1.32%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	75	98.68%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	75	100.00%
Total	75	100.00%
Non-Violations	376	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	376	100.00%
Total	376	100.00%
Hours of Enforcement in Period	720.00	
Violations per Hour of Enforcement	0.11	
Issued per Hour of Enforcement	0.00	
Average Violation Speed	0.21	
Average Issued Speed	16.00	
Average Violation Seconds Red	41.12	
Average Issued Seconds Red	67.60	

Location Summary Report

Metropolitan Transportation Authority

Location 5038: SB to EB Flower St & Adams Blvd

May 1 2016 to May 31 2016

Effective Date	Jul 26 2011	
Months of Enforcement (as of report end date)	48	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	25	
Issued / Percentage of Violations	1	4.00%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	24	96.00%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	21	87.50%
Driver Identity Unclear	2	8.33%
Other Reasons (< 5% of Total)	1	4.17%
Total	24	100.00%
Non-Violations	208	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	208	100.00%
Total	208	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.03	
Issued per Hour of Enforcement	0.00	
Average Violation Speed	3.04	
Average Issued Speed	14.00	
Average Violation Seconds Red	30.07	
Average Issued Seconds Red	108.00	

Location Summary Report

Metropolitan Transportation Authority

Location 5048: SB to EB Flower St & 28th St

May 1 2016 to May 31 2016

Effective Date	Dec 1 2015	
Months of Enforcement (as of report end date)	6	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	117	
Issued / Percentage of Violations	20	17.09%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	97	82.91%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	84	86.60%
Other Reasons (< 5% of Total)	13	13.40%
Total	97	100.00%
Non-Violations	4	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	4	100.00%
Total	4	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.16	
Issued per Hour of Enforcement	0.03	
Average Violation Speed	7.53	
Average Issued Speed	26.05	
Average Violation Seconds Red	61.02	
Average Issued Seconds Red	0.78	

Location Summary Report

Metropolitan Transportation Authority

Location 5058: SB to EB Flower St & 30th St

May 1 2016 to May 31 2016

Effective Date	Dec 2 2015	
Months of Enforcement (as of report end date)	6	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	84	
Issued / Percentage of Violations	3	3.57%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	81	96.43%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	79	97.53%
Other Reasons (< 5% of Total)	2	2.47%
Total	81	100.00%
Non-Violations	262	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	262	100.00%
Total	262	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.11	
Issued per Hour of Enforcement	0.00	
Average Violation Speed	1.13	
Average Issued Speed	20.00	
Average Violation Seconds Red	70.90	
Average Issued Seconds Red	59.17	

Location Summary Report

Metropolitan Transportation Authority

Location 5068: SB to EB Flower St & Jefferson Blvd

May 1 2016 to May 31 2016

Effective Date	Dec 3 2015	
Months of Enforcement (as of report end date)	6	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	107	
Issued / Percentage of Violations	9	8.41%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	98	91.59%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	89	90.82%
Other Reasons (< 5% of Total)	9	9.18%
Total	98	100.00%
Non-Violations	247	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	247	100.00%
Total	247	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.14	
Issued per Hour of Enforcement	0.01	
Average Violation Speed	3.51	
Average Issued Speed	18.89	
Average Violation Seconds Red	124.72	
Average Issued Seconds Red	20.39	

Location Summary Report

Metropolitan Transportation Authority

Location 5077: EB to NB Exposition Blvd & Watt Way

May 1 2016 to May 31 2016

Effective Date			Nov 3 2015	
Months of Enforcement (as of report end date)			7	
Days of Enforcement in Period			31	
First Date of Enforcement in Period			May 1 2016	
Last Date of Enforcement in Period			May 31 2016	
Violations			117	
Issued / Percentage of Violations			2	1.71%
In Process / Percentage of Violations			0	0.00%
Not Issued / Percentage of Violations			115	98.29%
Reasons for Non-Issuance / Percentage of Total Not Issued:				
Test Shot	110	95.65%		
Other Reasons (< 5% of Total)	5	4.35%		
Total	115	100.00%		
Non-Violations			249	
Reasons for Non-Violation / Percentage of Total Non-Violations:				
No Violation Occurred	249	100.00%		
Total	249	100.00%		
Hours of Enforcement in Period			744.00	
Violations per Hour of Enforcement			0.16	
Issued per Hour of Enforcement			0.00	
Average Violation Speed			1.69	
Average Issued Speed			24.00	
Average Violation Seconds Red			131.41	
Average Issued Seconds Red			0.95	

Location Summary Report

Metropolitan Transportation Authority

Location 5079: WB to SB Exposition @ Bill Robertson

May 1 2016 to May 31 2016

Effective Date	Nov 3 2015	
Months of Enforcement (as of report end date)	7	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	115	
Issued / Percentage of Violations	6	5.22%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	109	94.78%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	104	95.41%
Other Reasons (< 5% of Total)	5	4.59%
Total	109	100.00%
Non-Violations	280	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	280	100.00%
Total	280	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.15	
Issued per Hour of Enforcement	0.01	
Average Violation Speed	1.73	
Average Issued Speed	15.83	
Average Violation Seconds Red	107.31	
Average Issued Seconds Red	25.32	

Location Summary Report

Metropolitan Transportation Authority

Location 5087: EB to NB Exposition Blvd & Vermont Blvd

May 1 2016 to May 31 2016

Effective Date	Nov 6 2015		
Months of Enforcement (as of report end date)	7		
Days of Enforcement in Period	31		
First Date of Enforcement in Period	May 1 2016		
Last Date of Enforcement in Period	May 31 2016		
Violations	148		
Issued / Percentage of Violations	35	23.65%	
In Process / Percentage of Violations	1	0.68%	
Not Issued / Percentage of Violations	112	75.68%	
Reasons for Non-Issuance / Percentage of Total Not Issued:			
Test Shot	79	70.54%	
Driver Identity Unclear	9	8.04%	
Lockheed No Hit	8	7.14%	
Other Reasons (< 5% of Total)	16	14.29%	
Total	112	100.00%	
Non-Violations	133		
Reasons for Non-Violation / Percentage of Total Non-Violations:			
No Violation Occurred	133	100.00%	
Total	133	100.00%	
Hours of Enforcement in Period	744.00		
Violations per Hour of Enforcement	0.20		
Issued per Hour of Enforcement	0.05		
Average Violation Speed	9.47		
Average Issued Speed	20.17		
Average Violation Seconds Red	8.47		
Average Issued Seconds Red	4.09		

Location Summary Report

Metropolitan Transportation Authority

Location 5089: WB to SB Exposition Blvd & Vermont Blvd

May 1 2016 to May 31 2016

Effective Date	Nov 13 2015	
Months of Enforcement (as of report end date)	7	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	107	
Issued / Percentage of Violations	12	11.21%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	95	88.79%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	81	85.26%
Other Reasons (< 5% of Total)	14	14.74%
Total	95	100.00%
Non-Violations	86	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	86	100.00%
Total	86	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.14	
Issued per Hour of Enforcement	0.02	
Average Violation Speed	4.80	
Average Issued Speed	22.25	
Average Violation Seconds Red	11.84	
Average Issued Seconds Red	0.51	

Location Summary Report

Metropolitan Transportation Authority

Location 5097: EB to NB Exposition Blvd & Raymond Ave

May 1 2016 to May 31 2016

Effective Date	Jul 26 2011		
Months of Enforcement (as of report end date)	41		
Days of Enforcement in Period	31		
First Date of Enforcement in Period	May 1 2016		
Last Date of Enforcement in Period	May 31 2016		
Violations	22		
Issued / Percentage of Violations	2	9.09%	
In Process / Percentage of Violations	0	0.00%	
Not Issued / Percentage of Violations	20	90.91%	
Reasons for Non-Issuance / Percentage of Total Not Issued:			
Test Shot	13	65.00%	
Amber Time - Low	4	20.00%	
Other Reasons (< 5% of Total)	3	15.00%	
Total	20	100.00%	
Non-Violations	121		
Reasons for Non-Violation / Percentage of Total Non-Violations:			
No Violation Occurred	121	100.00%	
Total	121	100.00%	
Hours of Enforcement in Period	744.00		
Violations per Hour of Enforcement	0.03		
Issued per Hour of Enforcement	0.00		
Average Violation Speed	11.64		
Average Issued Speed	18.50		
Average Violation Seconds Red	120.40		
Average Issued Seconds Red	90.50		

Location Summary Report

Metropolitan Transportation Authority

Location 5107: EB to NB Exposition Blvd & Normandie Blvd

May 1 2016 to May 31 2016

Effective Date	Nov 11 2015		
Months of Enforcement (as of report end date)	7		
Days of Enforcement in Period	31		
First Date of Enforcement in Period	May 1 2016		
Last Date of Enforcement in Period	May 31 2016		
Violations	137		
Issued / Percentage of Violations	30	21.90%	
In Process / Percentage of Violations	0	0.00%	
Not Issued / Percentage of Violations	107	78.10%	
Reasons for Non-Issuance / Percentage of Total Not Issued:			
Test Shot	83	77.57%	
Expired-Lockheed Martin	7	6.54%	
Other Reasons (< 5% of Total)	17	15.89%	
Total	107	100.00%	
Non-Violations	218		
Reasons for Non-Violation / Percentage of Total Non-Violations:			
No Violation Occurred	218	100.00%	
Total	218	100.00%	
Hours of Enforcement in Period	744.00		
Violations per Hour of Enforcement	0.18		
Issued per Hour of Enforcement	0.04		
Average Violation Speed	8.40		
Average Issued Speed	21.23		
Average Violation Seconds Red	37.59		
Average Issued Seconds Red	2.78		

Location Summary Report

Metropolitan Transportation Authority

Location 5109: WB to SB Exposition Blvd & Normandie Blvd

May 1 2016 to May 31 2016

Effective Date	Nov 11 2015		
Months of Enforcement (as of report end date)	7		
Days of Enforcement in Period	31		
First Date of Enforcement in Period	May 1 2016		
Last Date of Enforcement in Period	May 31 2016		
Violations	165		
Issued / Percentage of Violations	39	23.64%	
In Process / Percentage of Violations	0	0.00%	
Not Issued / Percentage of Violations	126	76.36%	
Reasons for Non-Issuance / Percentage of Total Not Issued:			
Test Shot	91	72.22%	
No Plate	12	9.52%	
Lockheed No Hit	7	5.56%	
Other Reasons (< 5% of Total)	16	12.70%	
Total	126	100.00%	
Non-Violations	108		
Reasons for Non-Violation / Percentage of Total Non-Violations:			
No Violation Occurred	108	100.00%	
Total	108	100.00%	
Hours of Enforcement in Period	744.00		
Violations per Hour of Enforcement	0.22		
Issued per Hour of Enforcement	0.05		
Average Violation Speed	9.76		
Average Issued Speed	20.90		
Average Violation Seconds Red	15.96		
Average Issued Seconds Red	0.59		

Location Summary Report

Metropolitan Transportation Authority

Location 5117: EB to NB Exposition Blvd & Halldale Ave

May 1 2016 to May 31 2016

Effective Date	Nov 19 2015	
Months of Enforcement (as of report end date)	7	
Days of Enforcement in Period	29	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	79	
Issued / Percentage of Violations	4	5.06%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	75	94.94%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	74	98.67%
Other Reasons (< 5% of Total)	1	1.33%
Total	75	100.00%
Non-Violations	464	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	464	100.00%
Total	464	100.00%
Hours of Enforcement in Period	696.00	
Violations per Hour of Enforcement	0.11	
Issued per Hour of Enforcement	0.01	
Average Violation Speed	1.13	
Average Issued Speed	18.00	
Average Violation Seconds Red	125.04	
Average Issued Seconds Red	91.87	

Location Summary Report

Metropolitan Transportation Authority

Location 5119: WB to SB Exposition Blvd & Denker Ave

May 1 2016 to May 31 2016

Effective Date	Nov 20 2015	
Months of Enforcement (as of report end date)	7	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	172	
Issued / Percentage of Violations	42	24.42%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	130	75.58%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	80	61.54%
Expired-Lockheed Martin	13	10.00%
Lockheed No Hit	12	9.23%
Equipment Malfunction	7	5.38%
Other Reasons (< 5% of Total)	18	13.85%
Total	130	100.00%
Non-Violations	88	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	88	100.00%
Total	88	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.23	
Issued per Hour of Enforcement	0.06	
Average Violation Speed	9.65	
Average Issued Speed	18.17	
Average Violation Seconds Red	22.32	
Average Issued Seconds Red	2.75	

Location Summary Report

Metropolitan Transportation Authority

Location 5127: EB to NB Exposition Blvd & Western Blvd

May 1 2016 to May 31 2016

Effective Date	Dec 10 2015	
Months of Enforcement (as of report end date)	6	
Days of Enforcement in Period	31	
First Date of Enforcement in Period	May 1 2016	
Last Date of Enforcement in Period	May 31 2016	
Violations	181	
Issued / Percentage of Violations	41	22.65%
In Process / Percentage of Violations	0	0.00%
Not Issued / Percentage of Violations	140	77.35%
Reasons for Non-Issuance / Percentage of Total Not Issued:		
Test Shot	83	59.29%
Lockheed No Hit	17	12.14%
Glare on Plate	13	9.29%
Expired-Lockheed Martin	9	6.43%
Other Reasons (< 5% of Total)	18	12.86%
Total	140	100.00%
Non-Violations	46	
Reasons for Non-Violation / Percentage of Total Non-Violations:		
No Violation Occurred	46	100.00%
Total	46	100.00%
Hours of Enforcement in Period	744.00	
Violations per Hour of Enforcement	0.24	
Issued per Hour of Enforcement	0.06	
Average Violation Speed	10.72	
Average Issued Speed	20.15	
Average Violation Seconds Red	5.61	
Average Issued Seconds Red	0.50	

Location Summary Report

Metropolitan Transportation Authority

Location 5129: WB to SB Exposition Blvd & Western Blvd

May 1 2016 to May 31 2016

Effective Date	Dec 10 2015		
Months of Enforcement (as of report end date)	6		
Days of Enforcement in Period	31		
First Date of Enforcement in Period	May 1 2016		
Last Date of Enforcement in Period	May 31 2016		
Violations	96		
Issued / Percentage of Violations	12	12.50%	
In Process / Percentage of Violations	0	0.00%	
Not Issued / Percentage of Violations	84	87.50%	
Reasons for Non-Issuance / Percentage of Total Not Issued:			
Test Shot	80	95.24%	
Other Reasons (< 5% of Total)	4	4.76%	
Total	84	100.00%	
Non-Violations	292		
Reasons for Non-Violation / Percentage of Total Non-Violations:			
No Violation Occurred	292	100.00%	
Total	292	100.00%	
Hours of Enforcement in Period	744.00		
Violations per Hour of Enforcement	0.13		
Issued per Hour of Enforcement	0.02		
Average Violation Speed	3.56		
Average Issued Speed	21.50		
Average Violation Seconds Red	32.39		
Average Issued Seconds Red	0.49		

Location Summary Report

Metropolitan Transportation Authority

Location 5137: EB to SB Exposition Blvd & Crenshaw Blvd

May 1 2016 to May 31 2016

Effective Date	Jul 26 2011		
Months of Enforcement (as of report end date)	47		
Days of Enforcement in Period	30		
First Date of Enforcement in Period	May 1 2016		
Last Date of Enforcement in Period	May 31 2016		
Violations	27		
Issued / Percentage of Violations	1	3.70%	
In Process / Percentage of Violations	0	0.00%	
Not Issued / Percentage of Violations	26	96.30%	
Reasons for Non-Issuance / Percentage of Total Not Issued:			
Test Shot	22	84.62%	
Other Reasons (< 5% of Total)	4	15.38%	
Total	26	100.00%	
Non-Violations	48		
Reasons for Non-Violation / Percentage of Total Non-Violations:			
No Violation Occurred	48	100.00%	
Total	48	100.00%	
Hours of Enforcement in Period	720.00		
Violations per Hour of Enforcement	0.04		
Issued per Hour of Enforcement	0.00		
Average Violation Speed	5.04		
Average Issued Speed	41.00		
Average Violation Seconds Red	1.82		
Average Issued Seconds Red	1.50		