



Las Vegas Boulevard
MOBILE BILLBOARD STUDY 2022

Technical Appendix

APPENDIX B
APPLIED ANALYTICS ANALYSIS OF
MOBILE BILLBOARD REACH AND RECALL

Executive Summary

Analysis of Mobile Billboards

Reach and Recall



About the Project

Applied Analysis (“AA”) was retained by Big Traffic Mobile Billboards Worldwide (the “Company or “Big Traffic”) to estimate and analyze the number of visitors reached by the Company’s mobile billboards that travel along the Las Vegas Strip corridor. AA conducted a comprehensive review of historical analyses of Las Vegas Strip pedestrian traffic and visitation trends, in addition to administering a 400-respondent survey (carried out by GLS Research) to obtain information on mobility patterns along Las Vegas Boulevard. To supplement the report, AA also mapped and analyzed the various public uses along the Las Vegas Strip (including the number of hotel rooms facing the Strip) and generated an estimate model based on the available data to determine the number of people potentially exposed to the mobile billboard within the Las Vegas Strip Corridor.

Reach

How many visitors are potentially exposed to mobile billboard advertising?

- According to the Las Vegas Convention and Visitors Authority (“LVCVA”), Las Vegas welcomed 37.5 million visitors in 2008.
- Based on the LVCVA’s 2008 Visitor Profile Study and the independent survey conducted by GLS Research, the average visitor walks on the Las Vegas Strip for 4.1 hours and visits 6.2 properties while in Las Vegas.
- Stated otherwise, an average of 17,700 people are walking along the Las Vegas Strip at any given hour on any given day.
- During peak periods, total pedestrian traffic along the Las Vegas Strip is estimated to reach 41,200 people per hour.
- Adding to this reach are a significant share of hotel rooms and public venues also on the Las Vegas Strip, with larger forms of media having a competitive advantage reaching these consumers.
- In total, 18,700 visitors per day indicate that they can see advertising on the Las Vegas Strip from their hotel room.
- **Combining these values suggest that the total potential impressions from visitors walking on the Las Vegas Strip and who can see advertising from their hotel room is estimated at 481,000 per day.**

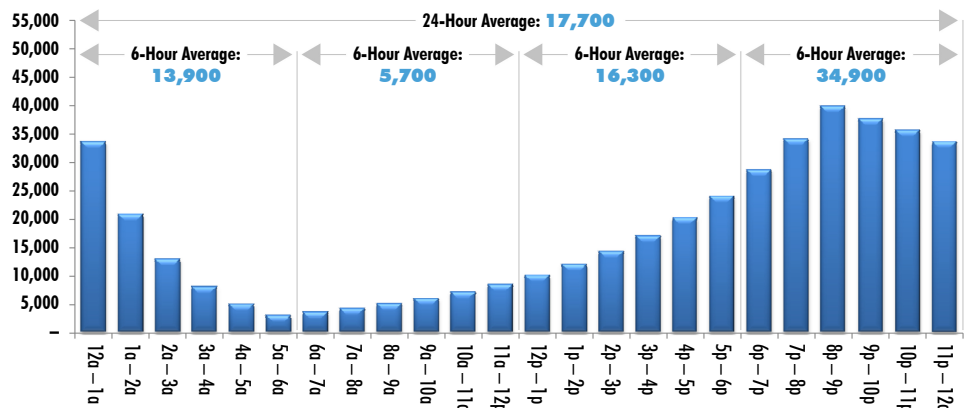
Time Spent Walking on the Las Vegas Strip

Total Number of Las Vegas Visitors (a)	37,481,552 visitors
Average Number of Hours Walking on the Las Vegas Strip (b)	4.13 hours
Total Number of Visitor Person Hours Spent Walking on the Las Vegas Strip	154,798,810 hours
Average Number of Visitor Person Hours Spent Walking on the Las Vegas Strip Per Day	424,106 hours
Average Number of Visitor Person Hours Spent Walking on the Las Vegas Strip Per Hour	17,700 hours

- (a) Visitor volume reported for Las Vegas for calendar year 2008 by the Las Vegas Convention and Visitors Authority.
 (b) Average number of hours walking on the Las Vegas reported by survey respondents, GLS Research/Applied Analysis Mobile Billboard Survey.

Estimated Reach Curve

The 17,700 person hours on the Strip is estimated to be distributed as outlined below, with significantly higher totals in evenings and lower totals in the early morning hours.



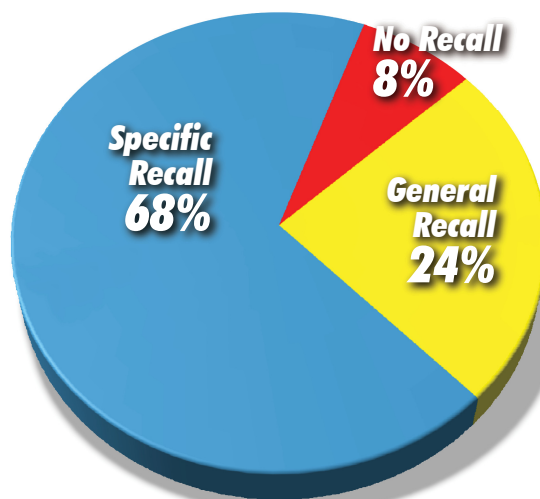
Recall

How does mobile billboard advertising compare to other forms of outdoor advertising in terms of individual recall of ads?

- Derived from the independent survey conducted by GLS Research, 77 percent of respondents indicated that they had seen mobile billboard advertising, more than any other form of outdoor advertising.
- Worth noting is that 53 percent of survey respondents were able to recall a specific advertisement seen on a mobile billboard, more than any other form of outdoor advertising.
- Roughly 18 percent of survey respondents indicated that they had seen outdoor advertising from their hotel room, with 32 percent of those respondents indicating that they had seen mobile billboards (second only to freestanding billboards).
- Mobile billboards had a significantly larger recall among visitors reporting that they spent more than 2.0 hours walking on the Las Vegas Strip, with more than 85 percent of survey respondents indicating that they had seen some mobile billboard advertising.

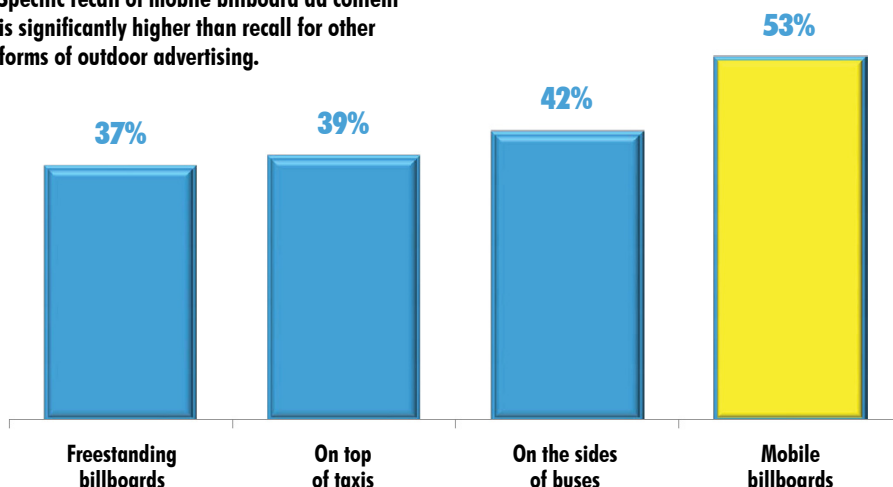
Ad Recall Comparison

Of the 77 percent of visitors who recalled seeing ads on mobile billboards, 24 percent indicated that they saw the mobile billboards but could not recall the specific message (general recall) while 68 percent of respondents could recall specific advertising messages.



Specific Ad Content Recall

Specific recall of mobile billboard ad content is significantly higher than recall for other forms of outdoor advertising.



Executive Summary

Analysis of Mobile Billboards

Reach and Recall



APPENDIX C
DATA COLLECTION SHEETS



Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Start
North Lane 2

Team #: _____

Run #: 1

Lane # 2

Names: Pam

Direction: NORTH

Run Start time: 4:16

Jasmine

Run End Time: 4:32

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	(Y)/N	∅	2:06	∅/20	196
Park Avenue to Aria Place	Y/(N)			∅/33	∅ Bboards
Aria Place to Harmon Avenue	Y/(N)	∅		∅/32	∅ Bboards
Harmon Avenue to Bellagio/Paris	(Y)/N	1		∅/25	
Bellagio/Paris to Flamingo	(Y)/N	∅		∅/22	196
Flamingo to Caesars	(Y)/N	∅		122	
Caesars to Mirage South	(Y)/N	∅		120	
Mirage South to Mirage North	(Y)/N	∅		120	112
Mirage North to Sirens Cove	(Y)/N	∅		120	moved to lane 1
Sirens Cove to Spring Mountain	Y/(N)			1	moved to Lane 1
Spring Mountain to Fashion Show	(Y)/N	24		114	2 in lane 1
Fashion Show to Wynn Las Vegas	(Y)/N	3		125	
Wynn Las Vegas to Genting	(Y)/N	1		130	
Genting to Convention Center	(Y)/N	1		119	
Convention Center to Resorts World	(Y)/N	1		∅/119	131
Resorts World to Elvis Presley	(Y)/N	∅		∅/20	People are passing quickly lane 1+3

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 1

Lane # 2

Names: Jasmine

Direction: SOUTH

Run Start time: 4:39

Pam

Run End Time: 4:57

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/(N)		1.27	Ø/30	202 Lane 3
Resorts World to Convention Center	Y/(N)		.58	Ø/30	no Bboards
Convention Center to Genting	Y/(N)		52.75	Ø/30	no Bboards
Genting to Wynn Las Vegas	(Y)N	Ø	19.81	Ø/40	
Wynn Las Vegas to Fashion Show	(Y)N	1	31.36	Ø/12	
Fashion Show to Spring Mountain	(Y)N	3 Down to 2	352.46	Ø/22	Traffic merging from Lane 3 due to closure; 2 in opposite dir
Spring Mountain to Sirens Cove	(Y)N	1 to Ø	2.31	Ø/22	102
^{Everford + Roy's} Sirens Cove to Mirage North	(Y)N	Ø	1:43	Ø/15	
Mirage North to Mirage South	(Y)N	Ø	.35	Ø/20	
Mirage South to Caesars	(Y)N	Ø	.31	12/18	
Caesars to Flamingo	(Y)N	Ø	3.28	Ø/17	
Flamingo to Bellagio/Paris	(Y)N	Ø	57	20/20	
Bellagio/Paris to Harmon Avenue	(Y)N	Ø	3.77	20/20	
Harmon Avenue to Aria Place	(Y)N	Ø	55.69	20/23	
Aria Place to Park Avenue	(Y)N	Ø	48.83	25/20	
Park Avenue to Tropicana	(Y)N	Ø	31.08	Ø/20	

Team #: _____

Run #: 2

Lane # 2

Names: Jasmin
Pam

Direction: NORTH

Run Start time: 5:06

Run End Time: 5:20

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y / (N)		24.47	∅ / 38	Lane 3 202
Park Avenue to Aria Place	Y / (N)		25.41	20 / 30	
Aria Place to Harmon Avenue	Y / (N)		16.73	5 / 25	
Harmon Avenue to Bellagio/Paris	Y / (N)		18.70	15 / 25	
Bellagio/Paris to Flamingo	Y / (N)		36.60	∅ / 20	
Flamingo to Caesars	Y / (N)		3:32.22	30 / 31	
Caesars to Mirage South	Y / (N)		22.32	15 / 30	
Mirage South to Mirage North	Y / (N)		50.44	30 / 30	
Mirage North to Sirens Cove	Y / (N)		50.44	∅ / 20	
Sirens Cove to Spring Mountain	Y / (N)		32.05	∅ / 20	1 BB - other side lane 3
Spring Mountain to Fashion Show	Y / (N)		3:13:17	∅ / 23	3 BB - other side of rd lane 1
Fashion Show to Wynn Las Vegas	(∅) / (N)		1M	32 / 32	
Wynn Las Vegas to Genting	Y / (N)		32.86	∅ / 35	
Genting to Convention Center	Y / (N)		25.63	20 / 25	
Convention Center to Resorts World	Y / (N)		39.63	∅ / 30	
Resorts World to Elvis Presley	Y / (N)		18.26	33 / 33	

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 2

Lane # 2

Names: Jasmin

Direction: SOUTH

Run Start time: 5:30

Pam

Run End Time: 5:54

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/ <input checked="" type="radio"/> N		1:05.68	Ø/120	
Resorts World to Convention Center	Y/ <input checked="" type="radio"/> N		1:17.23	Ø/125	
Convention Center to Genting	Y/ <input checked="" type="radio"/> N		1:01:52	Ø/125	Genting - 2 BB's turned onto LVB
Genting to Wynn Las Vegas	<input checked="" type="radio"/> Y/N	3	3:02.60	Ø/115	
Wynn Las Vegas to Fashion Show	<input checked="" type="radio"/> Y/N	3	2:49.97	Ø/115	Lane 3 closed at Fashion Show creating merge congestion
Fashion Show to Spring Mountain	<input checked="" type="radio"/> Y/N	2 or 3	2:05.67 2:24.65	Ø/120	BB moved to lane 1 BB moved to lane 1
Spring Mountain to Sirens Cove	Y/ <input checked="" type="radio"/> N		5:49	135	
Sirens Cove to Mirage North	Y/ <input checked="" type="radio"/> N		16.70	135	
Mirage North to Mirage South	Y/ <input checked="" type="radio"/> N		41.79	Ø/138	2 BB's ahead - 3 cars
Mirage South to Caesars	<input checked="" type="radio"/> Y/N	1-Ø	1:81	Ø/135	2 BB in a row + 200
Caesars to Flamingo	<input checked="" type="radio"/> Y/N	Ø	3:41.81	Ø/115	BB passes other side of road
Flamingo to Bellagio/Paris	<input checked="" type="radio"/> Y/N	Ø	46.08	20/20	
Bellagio/Paris to Harmon Avenue	<input checked="" type="radio"/> Y/N	Ø	37.04	20/20	
Harmon Avenue to Aria Place	<input checked="" type="radio"/> Y/N	Ø	29.86	Ø/20	
Aria Place to Park Avenue	<input checked="" type="radio"/> Y/N	Ø	62.43	20/20	cars passing that to side BB to lane 1
Park Avenue to Tropicana	<input checked="" type="radio"/> Y/ <input checked="" type="radio"/> N	Ø	2:28:16	Ø/120	

Team #: _____

Run #: 1

Lane # 1

Names: CHIARA &

Direction: NORTH

Run Start time: _____

JOVANY

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/(N)		52	0 / 30	ONE LANE OVER TO THE RIGHT SIDE, SLOW DOWN WITH YELLOW LIGHT
Park Avenue to Aria Place	Y/(N)		1.45	0 / 25	
Aria Place to Harmon Avenue	Y/(N)		55	0 / 25	
Harmon Avenue to Bellagio/Paris	Y/(N)		41	0 / 20	
Bellagio/Paris to Flamingo	Y/(N)		1.22	0 / 15	ONE LANE TO THE RIGHT, DRIVING FASTER THAN US
Flamingo to Caesars	Y/(N)		57	0 / 15	TRAFFIC TO TURN LANE
Caesars to Mirage South	Y/(N)		1.22	0 / 30	
Mirage South to Mirage North	Y/(N)		21	15 / 15	
Mirage North to Sirens Cove	Y/(N)		19	15 / 15	
Sirens Cove to Spring Mountain	Y/(N)		45	10 / 16	ONE TO THE LEFT SIDE (4 CARS) LEFT AT Wynn
Spring Mountain to Fashion Show	Y/(N)		42	10 / 16	
Fashion Show to Wynn Las Vegas	Y/(N)		9	10 / 16	
Wynn Las Vegas to Genting	Y/(N)		21	0 / 15	
Genting to Convention Center	Y/(N)		1.26	0 / 20	
Convention Center to Resorts World	Y/(N)		2.05	0 / 20	
Resorts World to Elvis Presley	Y/(N)		19	20 / 25	

SAW ONE IN RENO/GILES INTERSECTION

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 1

Lane # 1

Names: CHIARA &

Direction: SOUTH

Run Start time: _____

JOVANY

Run End Time: 4:42

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/(N)		1.41	0 / 25	ONE TO THE RIGHT (LANE 3)
Resorts World to Convention Center	Y/(N)		1.14	0 / 25	(131) MOVED TO LANE 2
Convention Center to Genting	Y/(N)		1.37	0 / 15	STILL ON OUR RIGHT SIDE
Genting to Wynn Las Vegas	Y/(N)		40	0 / 30	RIGHT LANE (131)
Wynn Las Vegas to Fashion Show	Y/(N)		57	0 / 15	RIGHT LANE (131)
Fashion Show to Spring Mountain	Y/(N)		1.54	0 / 22	3 ON THE RIGHT (LANE 2) 104
Spring Mountain to Sirens Cove	Y/(N)		1.44	0 / 15	3 ON LANE 2 (103, 131) 1 ON LANE 3 (202)
Sirens Cove to Mirage North	Y/(N)		20	0 / 20	L, STILL THE SAME
Mirage North to Mirage South	Y/(N)		23	0 / 15	
Mirage South to Caesars	Y/(N)		1.15	0 / 15	
Caesars to Flamingo	Y/(N)		50	0 / 22	
Flamingo to Bellagio/Paris	Y/(N)		29	0 / 30	
Bellagio/Paris to Harmon Avenue	Y/(N)		51	0 / 30	
Harmon Avenue to Aria Place	Y/(N)		17	15 / 30	
Aria Place to Park Avenue	Y/(N)		44	0 / 25	103 PASSED US TO THE RIGHT
Park Avenue to Tropicana	(Y)/N	0	2.46	0 / 25	PASSED WITH RED/YELLOW LIGHT, WE STOPPED WITH RED LIGHT (103)

Kimley»»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 2

Lane # 1

Names: JOVANY &

Direction: NORTH

Run Start time: 05:06

CHIARA

Run End Time: 05:20

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y / (N)		34	0 / 30	(202) LANE 3 - THE ONE WE SAW AT THE INTERSEC BEFORE
Park Avenue to Aria Place	Y / (N)		27	20 / 20	
Aria Place to Harmon Avenue	Y / (N)		30	0 / 30	
Harmon Avenue to Bellagio/Paris	Y / (N)		2.13	0 / 10	SAW 2 (DIRECTION: SOUTH)
Bellagio/Paris to Flamingo	Y / (N)		2.14	0 / 26	
Flamingo to Caesars	Y / (N)		24	0 / 30	
Caesars to Mirage South	Y / (N)		37	10 / 20	
Mirage South to Mirage North	Y / (N)		19	20 / 26	
Mirage North to Sirens Cove	Y / (N)		18	20 / 20	
Sirens Cove to Spring Mountain	Y / (N)		30	10 / 30	
Spring Mountain to Fashion Show	Y / (N)		46	25 / 25	
Fashion Show to Wynn Las Vegas	Y / (N)		12	0 / 25	
Wynn Las Vegas to Genting	Y / (N)		2.58	0 / 20	
Genting to Convention Center	Y / (N)		20	0 / 25	
Convention Center to Resorts World	Y / (N)		43	0 / 25	
Resorts World to Elvis Presley	Y / (N)		23	25 / 30	

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Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 2

Lane # 1

Names: MIARA &

Direction: SOUTH

Run Start time: 5:30

JOVANY

Run End Time: 5:48

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/(N)		1.13	5/20	
Resorts World to Convention Center	Y/(N)		1.12	0/25	
Convention Center to Genting	Y/(N)		1.02	0/20	
Genting to Wynn Las Vegas	Y/(N)		1.44	0/10	ONE TO THE RIGHT (104) LANE 2...
Wynn Las Vegas to Fashion Show	Y/(N)		1.23	0/20	ONE TURNED TO FASHION SHOW
Fashion Show to Spring Mountain	Y/(N)		1.43	0/10	102, 103 LANE 2 ↳ KEEP DISTANCE FROM CAR IN FRONT.
Spring Mountain to Sirens Cove	Y/(N)		1.38	0/15	
Sirens Cove to Mirage North	Y/(N)		20	20/20	
Mirage North to Mirage South	Y/(N)		23	20/25	
Mirage South to Caesars	Y/(N)		1.16	0/20	ONE TO THE RIGHT (LANE 3) ONE TWO CARS BEHIND US
Caesars to Flamingo	Y/(N)		1.01	0/25	
Flamingo to Bellagio/Paris	Y/(N)		44	0/25	THREE IN LANE 3
Bellagio/Paris to Harmon Avenue	Y/(N)		24	0/25	THREE IN LANE 3 (NO CAR BETWEEN)
Harmon Avenue to Aria Place	Y/(N)		23	0/25	ONE LANE 2 (103) ONE LANE 3
Aria Place to Park Avenue	Y/(N)		56	10/20	↳ 103 IS NOW BEHIND US
Park Avenue to Tropicana	Y/(N)		2.28	0/25	



Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 3

Lane # 1

Names: CHIARA &

Direction: NORTH

Run Start time: 5:57

JOVANY

Run End Time: 6:07

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y / (N)		28	0 / 35	
Park Avenue to Aria Place	Y / (N)		27	0 / 25	
Aria Place to Harmon Avenue	Y / (N)		18	30 / 30	
Harmon Avenue to Bellagio/Paris	Y / (N)		19	0 / 30	
Bellagio/Paris to Flamingo	Y / (N)		1.21	0 / 20	NO BILLBOARDS AROUND
Flamingo to Caesars	Y / (N)		28	0 / 25	
Caesars to Mirage South	Y / (N)		42	25 / 25	
Mirage South to Mirage North	Y / (N)		21	20 / 30	
Mirage North to Sirens Cove	Y / (N)		15	0 / 30	
Sirens Cove to Spring Mountain	Y / (N)		38	0 / 30	
Spring Mountain to Fashion Show	Y / (N)		31	20 / 25	
Fashion Show to Wynn Las Vegas	Y / (N)		11	25 / 30	
Wynn Las Vegas to Genting	Y / (N)		52	10 / 25	
Genting to Convention Center	Y / (N)		1.44	0 / 25	
Convention Center to Resorts World	Y / (N)		59	0 / 20	
Resorts World to Elvis Presley	Y / (N)		17	133	



Mobile Billboard Data Collection - May 19th 2022

Team #: _____ Run #: 3 Lane #: 1
 Names: CHIARA Direction: SOUTH Run Start time: 6:15
& JOVANY Run End Time: 6:28

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y / (N)		1.18	0 / 20	
Resorts World to Convention Center	Y / (N)		53	0 / 22	
Convention Center to Genting	Y / (N)		1.21	0 / 28	
Genting to Wynn Las Vegas	Y / (N)		15	0 / 18	
Wynn Las Vegas to Fashion Show	Y / (N)		16	0 / 15	
Fashion Show to Spring Mountain	Y / (N)		1.13	0 / 20	
Spring Mountain to Sirens Cove	Y / (N)		1.32	0 / 30	
Sirens Cove to Mirage North	Y / (N)		28	0 / 20	
Mirage North to Mirage South	Y / (N)		18	25 / 30	
Mirage South to Caesars	Y / (N)		1.25	0 / 15	
Caesars to Flamingo	Y / (N)		48	25 / 30	
Flamingo to Bellagio/Paris	Y / (N)		31	25 / 30	
Bellagio/Paris to Harmon Avenue	Y / (N)		38	25 / 30	ONE ON THE OTHER SIDE (LANE 2)
Harmon Avenue to Aria Place	Y / (N)		20	20 / 30	
Aria Place to Park Avenue	Y / (N)		42	0 / 35	ONE ON THE OTHER SIDE (LANE 2)
Park Avenue to Tropicana	Y / (N)		22	25 / 35	

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 2

Lane # 2

Names: Levia 3 Dae

Direction: NORTH

Run Start time: 5:06

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/ <input checked="" type="radio"/> N		21.8	28/35	MB on side lane 3 none
Park Avenue to Aria Place	Y/ <input checked="" type="radio"/> N		27.6	22/31	none yet
Aria Place to Harmon Avenue	Y/ <input checked="" type="radio"/> N		34.9	22/26	more traffic
Harmon Avenue to Bellagio/Paris	Y/ <input checked="" type="radio"/> N		38.8	12/27	no MB
Bellagio/Paris to Flamingo	Y/ <input checked="" type="radio"/> N		3.29	0/21	police, lots of red lights
Flamingo to Caesars	Y/ <input checked="" type="radio"/> N			12/31	none
Caesars to Mirage South	Y/ <input checked="" type="radio"/> N			0/29	none
Mirage South to Mirage North	Y/ <input checked="" type="radio"/> N		1.29	/	red light, none
Mirage North to Sirens Cove	Y/ <input checked="" type="radio"/> N		1.04	0/	red light, none
Sirens Cove to Spring Mountain	Y/ <input checked="" type="radio"/> N			0/14	red light, none
Spring Mountain to Fashion Show	Y/ <input checked="" type="radio"/> N		2.21	0/	
Fashion Show to Wynn Las Vegas	Y/ <input checked="" type="radio"/> N		5.9.9	0/	
Wynn Las Vegas to Genting	Y/ <input checked="" type="radio"/> N		9.7	2/21	
Genting to Convention Center	Y/ <input checked="" type="radio"/> N		1.17.6	0/23	
Convention Center to Resorts World	Y/ <input checked="" type="radio"/> N		36.25	0/23	
Resorts World to Elvis Presley	Y/ <input checked="" type="radio"/> N		20.24	/20	

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 1

Lane # 2

Names: Dae B

Direction: SOUTH

Run Start time: 4:39

Run End Time: 4:58

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/N		1.25	0/25	one on the side lane 3 #202 (red light) LED
Resorts World to Convention Center	Y/N		1.05	0/24	same MB same lane (red light)
Convention Center to Genting	Y/N		52.88	0/18	passed MB
Genting to Wynn Las Vegas	Y/N		24.04	0/24	
Wynn Las Vegas to Fashion Show	Y/N	3	2:19.9	0/18	MB 3 cars in front LED (red light) #102
Fashion Show to Spring Mountain	Y/N	7		0/30	same MB really far away construction & red light switch lanes 2
Spring Mountain to Sirens Cove	Y/N	1	1:59.0	0/22	pedestrian walking on street
Sirens Cove to <u>Mirage North</u>	Y/N	1	49.1	/	police on right side
<u>Mirage North</u> to <u>Mirage South</u> ?	Y/N	1	45.4	2/16	same MB
<u>Mirage South</u> to Caesars	Y/N	1	56.8	3/18	same MB
Caesars to Flamingo	Y/N	1		4/20	less traffic
Flamingo to Bellagio/Paris	Y/N	1		18/21	same MB
Bellagio/Paris to Harmon Avenue	Y/N	1	52.96	18/20	same MB
Harmon Avenue to Aria Place	Y/N	1	29.94	15/22	same MB
Aria Place to Park Avenue	Y/N	1	26.92	0/21	same MB
Park Avenue to Tropicana	Y/N	1	2:33.17	0/	same MB



Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 4

Lane # 2

Names: _____

Direction: NORTH

Run Start time: 6:01 PM

Run End Time: 6:13 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/N		18.7	33/35	nom
Park Avenue to Aria Place	Y/N		23.9	31/31	nom
Aria Place to Harmon Avenue	Y/N		17.4	27/32	nom
Harmon Avenue to Bellagio/Paris	Y/N		22.5	31/32	
Bellagio/Paris to Flamingo	Y/N		1.26.8	0/	
Flamingo to Caesars	Y/N		31.5	15/26	
Caesars to <u>Mirage South</u> ?	Y/N			10/	
Mirage South to Mirage North	Y/N			/	
<u>Mirage North</u> ? to Sirens Cove	Y/N			/	
Sirens Cove to Spring Mountain	Y/N			/25	
<u>Sands</u> Spring Mountain to Fashion Show	Y/N		43.15	0/26	
<u>Wynn n Marina</u> Fashion Show to Wynn Las Vegas	Y/N		7.6	26/39	
Wynn Las Vegas to Genting	Y/N		1.25.2 21.6	39/41	
Genting to Convention Center	Y/N		1.27.9	0/32	
Convention Center to Resorts World	Y/N		36.5	0/31	
Resorts World to Elvis Presley	Y/N		35.2	0/34	

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 1

Lane # 3

Names: Emily
Brendon

Direction: NORTH

Run Start time: 4:22

Run End Time: 4:38ish

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/N	4-8	2:05	0/15	2 bboards following, 5-3 behind
Park Avenue to Aria Place	Y/N	3	58x0	0/21	2 following IBBSB
Aria Place to Harmon Avenue	Y/N	1	34	11/21	
Harmon Avenue to Bellagio/Paris	Y/N		37	15/22	both bb change lane to m2
Bellagio/Paris to Flamingo	Y/N		1:12	0/21	Passed bb at least car length of run
Flamingo to Caesars	Y/N		32	19/20	
Caesars to Mirage South	Y/N		57	0/20	Security on right
Mirage South to Mirage North	Y/N		2:14	0/19	Passed by bb still 2 following
Mirage North to Sirens Cove	Y/N		17	18/28	4th lane waiting for car closed, lanes 3
Sirens Cove to Spring Mountain	Y/N	2	1:17	0/21	Moved into lane 2 closing light
Spring Mountain to Fashion Show	Y/N		32	28/28	back to lane 3
Fashion Show to Wynn Las Vegas	Y/N		10	28/28	bb # 126 in lane 2
Wynn Las Vegas to Genting	Y/N		57	0/28	
Genting to Convention Center	Y/N		2:18	0/22	
Convention Center to Resorts World	Y/N		58	0/25	More than 1 car length between
Resorts World to Elvis Presley	Y/N		17	32/32	

bb turned on @ LVB at Sahara
↓

Kimley»»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 2

Lane # 3

Names: Emily

Direction: SOUTH

Run Start time: 4:45

~~Paul~~ Brendon

Run End Time: 5:06

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/N	0	1:30	0/25	# 206
Resorts World to Convention Center	Y/N	0	1:11	0/18	getting passed by other lanes
Convention Center to Genting	Y/N	0	1:23	0/19	other lanes accelerating way faster. much
Genting to Wynn Las Vegas	Y/N	0	1:15	0/22	no one in front of bb. being
Wynn Las Vegas to Fashion Show	Y/N		1:15	0/16	more than 1 passed by bb
Fashion Show to Spring Mountain	Y/N	1 1/2	4:36	0/16	3 mb in row in 2
Spring Mountain to Sirens Cove	Y/N	0 1/3	1:46	0/20	back to in 3
Sirens Cove to Mirage North	Y/N	0	36	10/17	2 in row in 3
Mirage North to Mirage South	Y/N	0	30	18/20	behind 2 bb 2 also in in 2
Mirage South to Caesars	Y/N	0	60	0/19	" 15 in 3
Caesars to Flamingo	Y/N	0	1:02	0/19	
Flamingo to Bellagio/Paris	Y/N	0	2:59	0/18	"
Bellagio/Paris to Harmon Avenue	Y/N	0	59	0/24	behind 2 cons bb in 3
Harmon Avenue to Aria Place	Y/N	0	27	29/24	People zooming around
Aria Place to Park Avenue	Y/N		27	20/26	bb in in 4
Park Avenue to Tropicana	Y/N		28	25/31	both bb right turn lane

15:05 + 13

accelerating pre-emptive braking by bb in in 2 in in 2 in in 2 all 2 top of big gap

bb passed around bus after lap

None of 3 in lane 1

turned left @ mandalay

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____ Run #: 3 Lane # 3
 Names: Emily Direction: NORTH Run Start time: 5:13
Brendon Run End Time: 5:31

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue / <u>MGM</u>	Y / <u>N</u>		1:54	0 / 26	#200 in 2 on stop bar
Park Avenue to Aria Place	Y / <u>N</u>		49	0 / 26	
Aria Place to Harmon Avenue	Y / <u>N</u>		42	0 / 23	
Harmon Avenue to Bellagio/Paris <u>^</u>	Y / <u>N</u>		34	17 / 24	Cop car still there
Bellagio/Paris to Flamingo <u>*</u>	Y / <u>N</u>		1:37	0 / 22	Passed, in 2 bboard
Flamingo to Caesars	Y / <u>N</u>		33	16 / 26	
Caesars to Mirage South <u>Sigfried</u>	Y / <u>N</u>		55	7 / 24	#200 passed
Mirage South to Mirage North <u>Sigfried</u>	Y / <u>N</u>		2:28	0 / 13	to in 2
Mirage North to Sirens Cove	Y / <u>N</u>		2:52	0 / 17	
Sirens Cove to Spring Mountain <u>in in 2</u>	Y / <u>N</u>		1:08	0 / 21	Passed by <u>L113</u> <u>bb</u>
Spring Mountain to Fashion Show <u>in 2</u>	Y / <u>N</u>		40	0 / 29	back to in 3
Fashion Show to Wynn Las Vegas	Y / <u>N</u>		10	29 / 30	
Wynn Las Vegas to Genting <u>/ Cathedral</u>	Y / <u>N</u>		1:39	0 / 27	
Genting to Convention Center	Y / <u>N</u>		35	0 / 28	
Convention Center to Resorts World	Y / <u>N</u>		1:01	0 / 28	
Resorts World to Elvis Presley	Y / <u>N</u>		27	0 / 28	

in in 2
in 2

in 1
bb left
@ FS

RT from Mandalay onto LVB
didn't see many billboards
speed up significantly after Elvis Presley

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: _____ Run #: 4 Lane #: 3
 Names: Emily Direction: SOUTH Run Start time: 5:39
Brendon Run End Time: 6:00

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/N		1:19	0/26	
Resorts World to Convention Center	Y/N		1:06	0/24	
Convention Center to Genting	Y/N		42	0/25	
Genting to Wynn Las Vegas	Y/N		3:12	0/14	from truck in int no mb in sight
Wynn Las Vegas to Fashion Show	Y/N		2:45	0/16	2mbb turning NE @ FS
Fashion Show to Spring Mountain	Y/N		2:22	0/23	to ln 2
Spring Mountain to Sirens Cove	Y/N		1:29	0/24	back to ln 3
Sirens Cove to Mirage North	Y/N		21	8/23	
Mirage North to Mirage South	Y/N		28	23/26	
Mirage South to Caesars	Y/N		1:06	0/23	
Caesars to Flamingo	Y/N		3:32	0/23	car through red light from RT lane
Flamingo to Bellagio/Paris	Y/N		44	0/23	
Bellagio/Paris to Harmon Avenue	Y/N		42	18/28	
Harmon Avenue to Aria Place	Y/N		11	28/37	
Aria Place to Park Avenue	Y/N		38	0/36	
Park Avenue to Tropicana	Y/N		24	21/34	

note have amount

get clumped - if not in clump not gang to see one

BB RT onto LVB from mandalay

BB left @ 4 seasons

Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 2

Lane # 1

Names: _____

Direction: NORTH

Run Start time: 4:42

Run End Time: 4:53

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/N			6 / 30	
Park Avenue to Aria Place	Y/N		23	30 / 20	LN3 / BB slow
Aria Place to Harmon Avenue	Y/N		30	0 / 30	
Harmon Avenue to Bellagio/Paris	Y/N		31	14 / 24	
Bellagio/Paris to Flamingo	Y/N		1:05	0 / 23	BB LN2 2 BB LN2 2 cars a part, Drogol
Flamingo to Caesars	Y/N		34	16 / 26	
Caesars to Mirage South	Y/N		26	16 / 23	BB LN2
Mirage South to Mirage North	Y/N		20	23 / 26	Passed BB
Mirage North to Sirens Cove <i>Sands?</i>	Y/N		13?	26 / 30	
Sirens Cove to Spring Mountain	Y/N		37	4 / 27	
Spring Mountain to Fashion Show <i>Wynn</i>	Y/N		45	0 / 30	
Fashion Show to Wynn Las Vegas	Y/N		14	20 / 30	BB LN2 BB LN2, 2 BB opposite street
Wynn Las Vegas to Genting	Y/N		1:06	0 / 22	
Genting to Convention Center	Y/N		1:35	0 / 22	B
Convention Center to Resorts World	Y/N	6	1:24	0 / 22	BB LN2, same BB by
Resorts World to Elvis Presley	Y/N		22	16 / 25	

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

Team #: Luis / John

Run #: 1

Lane # 1

Names: Luis

Direction: **SOUTH**

Run Start time: 4:26

Johnathan

Run End Time: 4:40

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y/(N)	/	17	30/30	No BB
Resorts World to Convention Center	Y/(N)		53	0/30	No BB
Convention Center to Genting	Y/(N)		30	8/30	No BB
Genting to Wynn Las Vegas	Y/(N)			0/26	No BB
Wynn Las Vegas to Fashion Show	Y/(N)		60	0/24	1 BB opposite street
Fashion Show to Spring Mountain	Y/(N)		2:05	/	No BB
Spring Mountain to Sirens Cove	Y/(N)		1:51	0/24	
Sirens Cove to Mirage North	Y/(N)		22	16/24	No BB
Mirage North to Mirage South	Y/(N)		18	14/25	No BB
Mirage South to Caesars	Y/(N)		1:13	0/27	No BB
Caesars to Flamingo	(Y)/N	U	59	0/28	Right turn, 4 cars down
Flamingo to Bellagio/Paris	(Y)/N		27	26/31	2 IN 3, passed
Bellagio/Paris to Harmon Avenue	Y/(N)		29	3/31	0
Harmon Avenue to Aria Place	Y/(N)		23	26/29	0
Aria Place to Park Avenue	Y/(N)		53	0/26	0
Park Avenue to Tropicana	Y/N		21	20/33	0



Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 4

Lane # _____

Names: Luis F. Johnathan

Direction: NORTH

Run Start time: 5:18

Run End Time: 5:34

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/N	4	25	24 24/30	BB LN2
Park Avenue to Aria Place	Y/N		27	24/27	BB LN2 (211)
Aria Place to Harmon Avenue	Y/N		26	20/24	Passed BB
Harmon Avenue to Bellagio/Paris	Y/N		28	26 24/26	Stopped at Bellagio
Bellagio/Paris to Flamingo	Y/N	2	3:28	0/27	BB LN2, went through light
Flamingo to Caesars	Y/N		21	27/31	
Caesars to Mirage South	Y/N			0/21	Caught up to BB, changed LN1
Mirage South to Mirage North	Y/N		55	0/17	BB LN2, plays music
Mirage North to Sirens Cove	Y/N			0/21	
Sirens Cove to Spring Mountain	Y/N		50	0/19	
Spring Mountain to Fashion Show	Y/N		48	0/26	
Fashion Show to Wynn Las Vegas	Y/N		11	26/27	BB changed LN, left turn
Wynn Las Vegas to Genting	Y/N		1:40	0/28	
Genting to Convention Center	Y/N		1:16	0/28	
Convention Center to Resorts World	Y/N		44	0/26	
Resorts World to Elvis Presley	Y/N		18	20/30	



Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: 3

Lane # _____

Names: _____

Direction: SOUTH

Run Start time: 4:50

Run End Time: 5:16

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y / N		1:41	0 / 28	
Resorts World to Convention Center	Y / N		1:09	0 / 28 26	
Convention Center to Genting	Y / N		33	0 / 22	
Genting to Wynn Las Vegas	Y / N		30	9 / 30	
Wynn Las Vegas to Fashion Show	Y / N		20	11 / 30	Passed BBLN2, stopped in intersection
Fashion Show to Spring Mountain	Y / N		3:40	0 / 21	2 opposite stacked
Spring Mountain to Sirens Cove	Y / N		1:46	0 / 31	2BB, opposite LR2 LN2
Sirens Cove to ^{gregated} Mirage North	Y / N		31	0 / 26	
Mirage North to Mirage South	Y / N		20	29 / 30	
Mirage South to Caesars	Y / N		1:17	0 / 30	
Caesars to Flamingo	Y / N		55	0 / 26	
Flamingo to Bellagio/Paris	Y / N		30	25 / 29	
Bellagio/Paris to Harmon Avenue	Y / N		42	0 / 26	
Harmon Avenue to Aria Place	Y / N		20	26 / 31	
Aria Place to Park Avenue	Y / N		47	0 / 26	
Park Avenue to Tropicana	Y / N		25	26 / 33	



Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: _____

Lane # _____

Names: _____

Direction: **NORTH**

Run Start time: _____

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y / N			/	
Park Avenue to Aria Place	Y / N			/	
Aria Place to Harmon Avenue	Y / N			/	
Harmon Avenue to Bellagio/Paris	Y / N			/	
Bellagio/Paris to Flamingo	Y / N			/	
Flamingo to Caesars	Y / N			/	
Caesars to Mirage South	Y / N			/	
Mirage South to Mirage North	Y / N			/	
Mirage North to Sirens Cove	Y / N			/	
Sirens Cove to Spring Mountain	Y / N			/	
Spring Mountain to Fashion Show	Y / N			/	
Fashion Show to Wynn Las Vegas	Y / N			/	
Wynn Las Vegas to Genting	Y / N			/	
Genting to Convention Center	Y / N			/	
Convention Center to Resorts World	Y / N			/	
Resorts World to Elvis Presley	Y / N			/	

Kimley»Horn

Mobile Billboard Data Collection - May 19th 2022

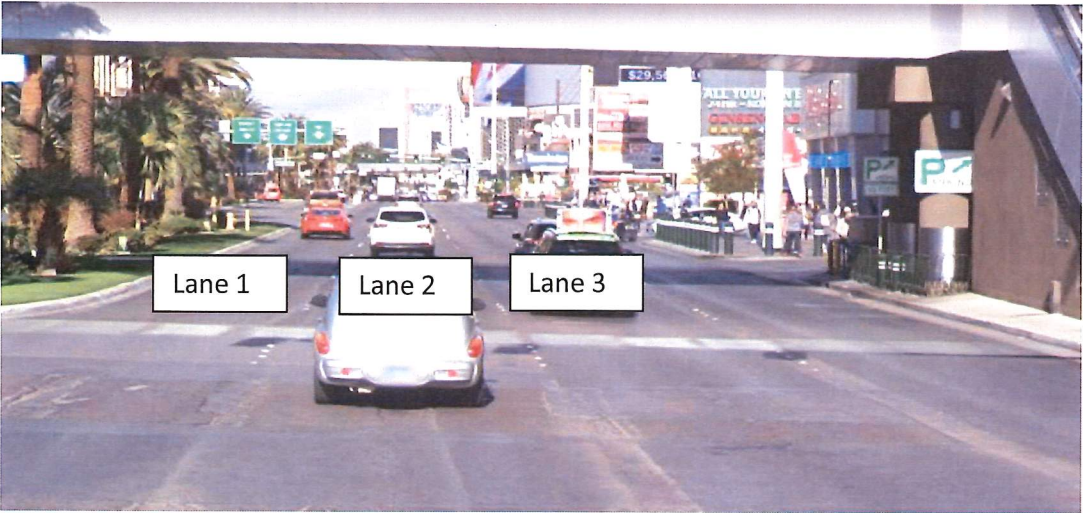
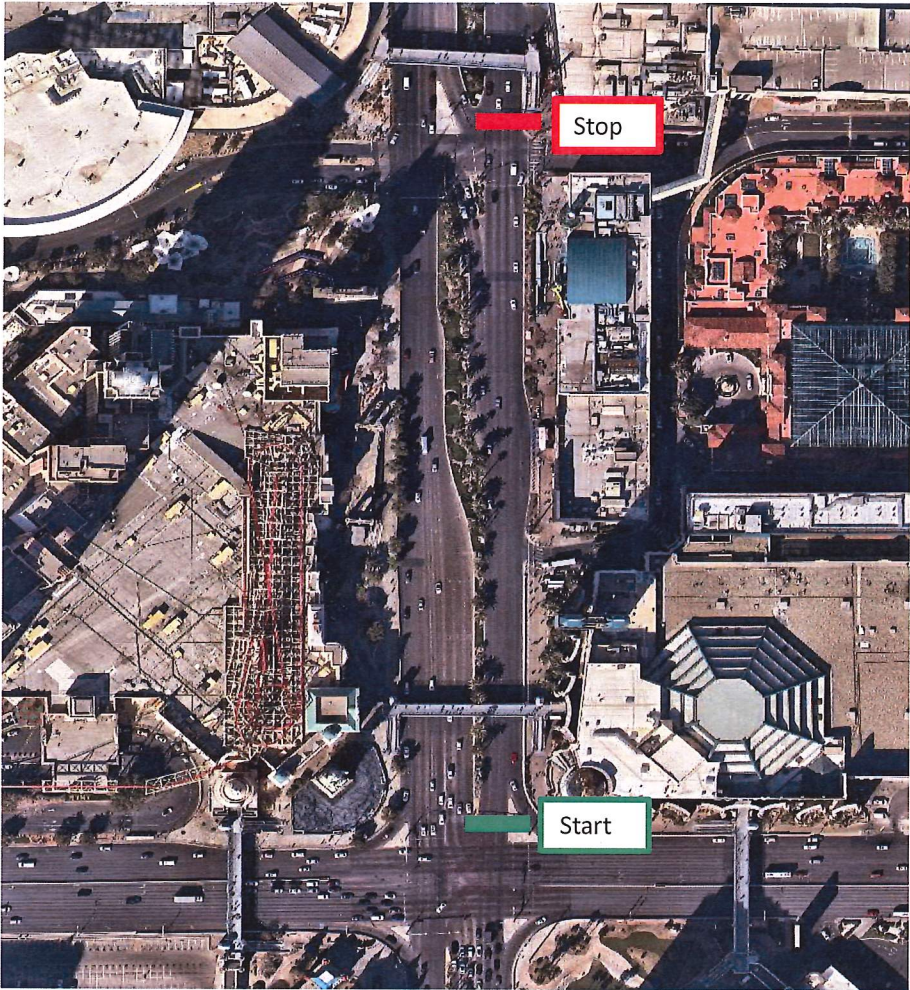
Team #: _____ Run #: 5 Lane #: _____
 Names: LWSF / Jonathan Direction: SOUTH Run Start time: 5:42
 _____ Run End Time: 6:10

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y / N		35	0 / 29	
Resorts World to Convention Center	Y / N		17	24 / 31	
Convention Center to Genting	Y / N		1:26	0 / 31	
Genting to Wynn Las Vegas	Y / N		1:35	0 / 29	
Wynn Las Vegas to Fashion Show	Y / N		2:18	0 / 20	2BB opposite, turned here
Fashion Show to Spring Mountain	Y / N		2:07	0 / 22	
Spring Mountain to Sirens Cove	Y / N		1:41	0 / 17	
Sirens Cove to Mirage North	Y / N		23	0 / 19	
Mirage North to Mirage South	Y / N		24	17 / 25	
Mirage South to Caesars	Y / N		1:23	0 / 24	
Caesars to Flamingo	Y / N		3:23	0 / 25	
Flamingo to Bellagio/Paris	Y / N		30	27	
Bellagio/Paris to Harmon Avenue	Y / N		37	0 / 28	
Harmon Avenue to Aria Place	Y / N			28 / 33	
Aria Place to Park Avenue	Y / N		40	0 / 26	
Park Avenue to Tropicana	Y / N		23	21 / 35	

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Reference Material:

Segments are between every signalized intersection. Start and Stop under the traffic signal arms on the far side of each intersection



TRIAL 1

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A

Run #: TRIAL 1

Lane # 1

Names: Dasha

Direction: NORTH

Run Start time: 4:26

Jasmin

Run End Time: 4:48

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	N/A		0:40	24/30	
MGM (Park Avenue) to Aria Place	Y/N	Y/A	1:2	0:40	01/28	
Aria Place to Harmon Avenue	Y/N			02:19	0/18	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			4:33	0/22	
Paris to Flamingo	Y/N			0:56	0/24	
Flamingo to Caesars Palace	Y/N			0:27	15/25	
Caesars Palace to South Siegfried and Roy	Y/N			2:17	0/24	collected
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:25	0/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:48	0/17	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:30	0/16	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:33	9/26	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:10	25/30	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:34	18/20	
Cathedral (Genting) to Convention Center	Y/N			0:22	18/20	
Convention Center to Resorts World	Y/N			0:20	20/33	
Resorts World to Elvis Presley	Y/N			1:43	0/26	
Total Time (Min:Sec)						21:09

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A

Run #: TRIAL 1

Lane # 1

Names: Dasha

Direction: SOUTH

Run Start time: 4:55

Jasmin

Run End Time: 5:15

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:34	21	
Resorts World to Convention Center	Y/N			0:21	25/26	
Convention Center to Genting (Cathedral)	Y/N			0:19	23/24	
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:53	0/8	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:02	0/19	Billboard in lane 2 #133
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:15	0/18	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:20	20/25	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:16	15/27	
North Siegfried and Roy to South Siegfried and Roy	Y/N			0:23	23/26	
South Siegfried and Roy to Caesars Palace	Y/N			3:17	0/18	Billboard in Lane 3 #161 Billboard in Lane 2 #211
Caesars Palace to Flamingo	Y/N			2:38	0/21	BB in Lane 3 #161 2 BB in a ROW NB
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:45	0/20	BB in Lane 3 #161
Bellagio to Harmon Avenue	Y/N			0:21	22/30	Emergency Vehicle Ambulance Behind us
Harmon Avenue to Aria Place	Y/N			0:24	24/31	
Aria Place to Park Avenue (MGM)	Y/N			0:23	24/31	
Park Avenue (MGM) to Tropicana	Y/N	4		0:45	23/30	
Total Time (Min:Sec)					20:09	

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A Run #: 1 Lane #: 1
 Names: Dasha Direction: NORTH Run Start time: 5:23
Jasmin Run End Time: 5:49

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #? <i>111 egge = 0</i>	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			1:56	0/30	BB parked SEC of LVB & Trop at gas station, #198 Lane 2, #156 Lane 3, #198
MGM (Park Avenue) to Aria Place	Y/N			2:53	0/19	BB #198 Lane 2 BB #141 Lane 3
Aria Place to Harmon Avenue	Y/N			4:18	0/18	2 BB IN A ROW #161 & #198, #156 in Lane 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:33	0/22	#156 in Lane 2 in front of us #161 in Lane 2 behind us #198
Paris to Flamingo	Y/N			0:44	9/22	BB #141, 198 in a row
Flamingo to Caesars Palace	Y/N			1:53	0/27	
Caesars Palace to South Siegfried and Roy	Y/N			3:37	0/23	#156, 161, 198 in Lane 2 ahead of us, #161, 198 in a row
South Siegfried and Roy to North Siegfried and Roy	Y/N	10 ish		1:03	0/21	#161, 198 in a row in Lane 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	3 ish	161	1:59	0/22	#161 changed to Lane 1
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	10 ish	161	1:18	0/18	catching up to #161
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N		161	0:27	15/32	BBs turned left 4 of them at Fashion Show
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:10	30/32	4 BBs in a row different from the above
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:31	22/25	
Cathedral (Genting) to Convention Center	Y/N			0:17	22/25	
Convention Center to Resorts World	Y/N			0:23	22/30	
Resorts World to Elvis Presley	Y/N			1:59	0/25	
Total Time (Min:Sec)						24:10

Stopped 1 car length behind BBs before stop bar

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A

Run #: 1

Lane # 1

Names: Dasha

Direction: SOUTH

Run Start time: 5:56

Jasmin

Run End Time: 6:17

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:25	3/25	Tour bus lane 4 Ambulance lane 2
Resorts World to Convention Center	Y/N			0:20	22/30	
Convention Center to Genting (Cathedral)	Y/N			0:15	25/27	↓
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:04	0/11	Tour bus lane 2 + Ambulance, BB lane 2 behind us
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:07	0/14	Tour bus lane 2, ambulance lane 1, BB lane 2 behind us
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			0:59	0/24	Ambulance turned left at sands, Tour bus behind us in lane 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:33	9/23	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:17	9/25	
North Siegfried and Roy to South Siegfried and Roy	Y/N			0:22	23/29	
South Siegfried and Roy to Caesars Palace	Y/N			3:11	0/25	BBs in 3rd lane ahead of us and 2nd lane, east/west pedestrians crossing at Caesars on red phase
Caesars Palace to Flamingo	Y/N			0:29	18/30	BBs in lanes 2 and 3 ahead of us
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:47	0/20	BB in lane 3 is cross # 144, 2 BBs in lanes 2 and 3 ahead of us
Bellagio to Harmon Avenue	Y/N			2:16	0/22	# 198 in lane 2 passed BB in lane 3
Harmon Avenue to Aria Place	Y/N			0:45	0/30	
Aria Place to Park Avenue (MGM)	Y/N			0:22	15/32	
Park Avenue (MGM) to Tropicana	Y/N	3	198	0:47	0/31	2 in a row lane 3
Total Time (Min:Sec)						20:06

Team #: 1A

Run #: 2

Lane # 1

Names: Dasha

Direction: NORTH

Run Start time: 6:24

Jasmin

Run End Time: 6:56

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			0:25	24/33	Bus in Lane 3
MGM (Park Avenue) to Aria Place	Y/N			2:06	0/31	Bus in Lane 3
Aria Place to Harmon Avenue	Y/N			4:36	0/22	Bus in Lane 3
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:28	0/17	Limo in Lane 3
Paris to Flamingo	Y/N			5:58	0/18	
Flamingo to Caesars Palace	Y/N			2:49	0/20	3 in a row SB
Caesars Palace to South Siegfried and Roy	Y/N			3:25	0/14	
South Siegfried and Roy to North Siegfried and Roy	Y/N			3:50	0/11	BB behind us in Lane 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:12	0/22	SBL turning vehicles were blocking our lane for 15-20 seconds at Sirens Cove
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			0:58	0/27	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:19	26/32	Bus Lane 3
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			2:22	0/35	NBLs blocking our lane for about 20 seconds
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:51	0/32	
Cathedral (Genting) to Convention Center	Y/N			0:15	24/30	
Convention Center to Resorts World	Y/N			0:16	29/31	
Resorts World to Elvis Presley	Y/N			0:16	33/37	
Total Time (Min:Sec)					32:13	

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A

Run #: 2

Lane # 1

Names: Dasha

Direction: SOUTH

Run Start time: 7:27

Jasmin

Run End Time: 7:55

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:21	11/28	
Resorts World to Convention Center	Y/N			0:16	29/33	
Convention Center to Genting (Cathedral)	Y/N			0:13	31/32	
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:50	0/30	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:15	0/17	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:19	0/22	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:28	14/23	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:19	15/20	
North Siegfried and Roy to South Siegfried and Roy	Y/N			2:08	0/20	
South Siegfried and Roy to Caesars Palace	Y/N			4:25	0/19	#211 NB BB ahead in lane 2
Caesars Palace to Flamingo	Y/N			7:42	0/15	Limbo in lane 3/4 BB #111 in Lane 2
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:54	0/22	Ambulance made a NB on Flamingo Motorcycle police pulled someone over in middle of street Bus in lane 4
Bellagio to Harmon Avenue	Y/N			0:21	25/30	
Harmon Avenue to Aria Place	Y/N			0:26	9/33	
Aria Place to Park Avenue (MGM)	Y/N			0:21	29/32	
Park Avenue (MGM) to Tropicana	Y/N			0:40	6/32	
Total Time (Min:Sec)					28:06	

Team #: 1A

Run #: 3

Lane # 1

Names: Dasha

Direction: NORTH

Run Start time: 8:00

Jasmin

Run End Time: 8:33

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			0:31	22/26	
MGM (Park Avenue) to Aria Place	Y/N			1:18	0/27	
Aria Place to Harmon Avenue	Y/N			2:32	0/21	BB in Lane 2 #118 BB in Lane 3 #106
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			4:47	0/21	BB in Lane #2 #106 ahead BB #118 changed to Lane 2 behind us
Paris to Flamingo	Y/N			5:57	0/18	BB #118 in Lane 2 ahead 4BB in a row SB, Pedestrian
Flamingo to Caesars Palace	Y/N			4:49	0/19	BB #118 in Lane 2 ahead BB #106 ahead BB #106 journalist, BB #106 in Lane 2
Caesars Palace to South Siegfried and Roy	Y/N			3:36	0/19	Limo Lane 2 BB #118 in Lane 2 ahead
South Siegfried and Roy to North Siegfried and Roy	Y/N			3:38	0/20	↓
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			0:19	0/20	BB #118 in Lane 2 ahead
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			0:46	0/25	↓
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:24	25/27	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			1:31	0/26	
Wynn Las Vegas to Cathedral (Genting)	Y/N			1:03	0/26	
Cathedral (Genting) to Convention Center	Y/N			0:33	0/28	
Convention Center to Resorts World	Y/N			0:17	25/35	
Resorts World to Elvis Presley	Y/N			0:15	31/36	
Total Time (Min:Sec)				32:26		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A

Run #: 3

Lane # 1

Names: Dasha

Direction: SOUTH

Run Start time: 8:39

Jasmin

Run End Time: 9:05

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:39	0/35	
Resorts World to Convention Center	Y/N			0:16	29/33	Limo in Lane 2
Convention Center to Genting (Cathedral)	Y/N			0:12	33/34	
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:48	0/33	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			0:18	8/21	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			2:40	0/22	BB in Lane 2 #106
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:47	2/21	↓
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			2:00	0/18	East-west Red Phase at Siegfried and Roy
North Siegfried and Roy to South Siegfried and Roy	Y/N			0:49	0/21	BB in Lane 2 #106 passed
South Siegfried and Roy to Caesars Palace	Y/N			4:04	0/19	BB in lane 3 ahead
Caesars Palace to Flamingo	Y/N			2:37	0/24	Buses in Lanes 2 and 3
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			3:12	0/24	Bus in lane 2
Bellagio to Harmon Avenue	Y/N			1:57	0/24	Bus in lane 2
Harmon Avenue to Aria Place	Y/N			0:48	0/28	Bus in Lane 4 and Lane 2
Aria Place to Park Avenue (MGM)	Y/N			0:21	27/32	
Park Avenue (MGM) to Tropicana	Y/N			0:48	0/31	
Total Time (Min:Sec)						25:26

Team #: 1A

Run #: 4

Lane #: 1

Names: Dasha

Direction: NORTH

Run Start time: 9:15

Jasmin

Run End Time: 9:55

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			4:34	0 / 10	Limo in front of us
MGM (Park Avenue) to Aria Place	Y/N			4:16	0 / 17	Ambulance lane 4, BB in lane 2 ahead (illegal) ahead (illegal)
Aria Place to Harmon Avenue	Y/N			7:32	0 / 15	BB in lane 2 ahead (1 legal) different, BB stopped light at 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			3:05	0 / 20	
Paris to Flamingo	Y/N			3:10	0 / 20	Ambulance made a SBL at Flamingo
Flamingo to Caesars Palace	Y/N			2:26	0 / 15	
Caesars Palace to South Siegfried and Roy	Y/N			5:34	0 / 18	BB #211 SB
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:37	0 / 21	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:45	0 / 22	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:26	0 / 23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:29	16 / 25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:14	21 / 21	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:41	17 / 26	Bus 1 car ahead
Cathedral (Genting) to Convention Center	Y/N			2:01	0 / 24	↓ East west red phase
Convention Center to Resorts World	Y/N			0:24	14 / 25	
Resorts World to Elvis Presley	Y/N			0:19	23 / 30	
Total Time (Min:Sec)						39:42

* 11 legal BB License Plate 447 N35

ahead (illegal)

ahead (illegal)

at Harmon

EBL

police car halted us for 10 seconds at Harmon

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1A

Run #: 4

Lane # 1

Names: Dasha

Direction: SOUTH

Run Start time: 10:10

Jasmin

Run End Time: 10:36

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:30	11/24	
Resorts World to Convention Center	Y/N			0:21	18/28	
Convention Center to Genting (Cathedral)	Y/N			0:43	0/22	
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:51	0/11	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			1:56	0/17	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			3:10	0/23	illegal BB NB
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:48	0/23	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:17	22/25	
North Siegfried and Roy to South Siegfried and Roy	Y/N			0:22	19/27	Bus in Lane 2
South Siegfried and Roy to Caesars Palace	Y/N			6:08	0/18	East-west Red Phase
Caesars Palace to Flamingo	Y/N			0:25	20/29	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:36	0/27	Bus in Lane 2
Bellagio to Harmon Avenue	Y/N			2:32	0/22	BB in Lane 4 ahead (illegal)
Harmon Avenue to Aria Place	Y/N			0:45	0/24	
Aria Place to Park Avenue (MGM)	Y/N			0:28	22/26	Passed illegal BB
Park Avenue (MGM) to Tropicana	Y/N			0:43	12/25	
Total Time (Min:Sec)					25:41	

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1B

Run #: TRIAL #2

Lane # 1

Names: JONATHAN

Direction: NORTH

Run Start time: 4:48

SABED

Run End Time: 5:10

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			0:41	0/25	
MGM (Park Avenue) to Aria Place	Y/N		199	2:02	0/25	L3 - PASSED US L2 - AHEAD 6 CARS
Aria Place to Harmon Avenue	Y/N		199	6:12	0/17	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N		199	2:55	0/25	L2 - 3 CARS AHEAD (191)
Paris to Flamingo	Y/N		199	0:56	0/24	L2 (191) - WE PASSED
Flamingo to Caesars Palace	Y/N		199	0:24	23/28	
Caesars Palace to South Siegfried and Roy	Y/N		199	0:27	24/28	
South Siegfried and Roy to North Siegfried and Roy	Y/N		199	2:52	0/20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N		199/25	0:45	20/31	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N		199	0:49	0/31	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:25	19/28	LEFT OFF STRIP (199) 3:49
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:12	23/24	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:46	0/28	
Cathedral (Genting) to Convention Center	Y/N			1:57	0/23	
Convention Center to Resorts World	Y/N			0:19	23/30	
Resorts World to Elvis Presley	Y/N			0:17	30/30	
Total Time (Min:Sec)				20:36		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: IB

Run #: TRIAL #1

Lane # 1

Names: JONATHAN

Direction: SOUTH

Run Start time: 4:24

JARED

Run End Time: 4:44

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / N			1:59	0/28	
Resorts World to Convention Center	Y / N			0:18 0:18	22/30	
Convention Center to Genting (Cathedral)	Y / N			0:12	30/30	
Genting (Cathedral) to Wynn Las Vegas	Y / N			1:44	0/30	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / N	6		2:17	0/19	BB LANE 3
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / N		131	2:52	0/22	- PASSED IN LANE 2 - BUS BROKEN DOWN L2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / N		131	0:49	0/24	L2 - PASSED US
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / N			0:19	12/25	
North Siegfried and Roy to South Siegfried and Roy	Y / N			0:21	25/28	
South Siegfried and Roy to Caesars Palace	Y / N			3:34	0/21	L3 - 19 CARS L3(131) -
Caesars Palace to Flamingo	Y / N			0:25	21/28	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / N			2:37	0/20	L3(0)
Bellagio to Harmon Avenue	Y / N			0:27	20/26	
Harmon Avenue to Aria Place	Y / N			0:26	20/29	
Aria Place to Park Avenue (MGM)	Y / N			0:22	29/31	
Park Avenue (MGM) to Tropicana	Y / N			0:30	20/28	
Total Time (Min:Sec)				19:21		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: IB

Run #: 2

Lane # 1

Names: JONATHAN

Direction: NORTH

Run Start time: 5:39

JARED

Run End Time: 6:03

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			0:25	24/29	L3 L2 > PASSED
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			2:02	0 / 24	L2 (112) - CAUGHT UP - NEXT TO US L3 PASSED (4 CARS AHEAD)
Aria Place to Harmon Avenue	Y / <u>N</u>			4:26	0 / 19	L2 - NEW CAR 7 CARS AHEAD. OLD CAR SETH . L3 - 3 AHEAD NEXT TO
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			2:28	0 / 19	L2 - 13 CARS AHEAD L2 (112) - PASSED
Paris to Flamingo	Y / <u>N</u>			0:38	19/24	L2 (164) - 3 CARS AHEAD
Flamingo to Caesars Palace	Y / <u>N</u>			1:47	0 / 24	(L2 (164) - LONG GONE - PASSED US (L2 (112) - CAUGHT UP
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			3:17	0 / 19	→
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			3:14	0 / 21	L2 (112) - 1 CAR AHEAD
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			0:15	21 / 25	L2 (112) - NEXT TOW
Palazzo (Sirens Cove) to Sands (Spring Mountain)	<u>Y</u> / N	6	164	1:32	0 / 21	L2 (112) - 2 CARS BEH.
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	<u>Y</u> / N	6	164	0:26	0 / 31	164 LEFT STRIP
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N			1:38	0 / 31	
Wynn Las Vegas to Cathedral (Genting)	Y / N			1:07	0 / 25	
Cathedral (Genting) to Convention Center	Y / N			0:13	25 / 34	
Convention Center to Resorts World	Y / N			0:14	34 / 37	
Resorts World to Elvis Presley	Y / N			0:14	37 / 37	
Total Time (Min:Sec)				24:05		

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 13

Run #: 1

Lane # 1

Names: JONATHAN
JARED

Direction: SOUTH

Run Start time: 5:16

Run End Time: 5:34

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/ <u>N</u>			0:28	0/25	
Resorts World to Convention Center	Y/ <u>N</u>			0:18	24/34	
Convention Center to Genting (Cathedral)	Y/ <u>N</u>			0:12	30/35	
Genting (Cathedral) to Wynn Las Vegas	Y/ <u>N</u>			3:42	0/12	L2-5 CARS UP
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/ <u>N</u>			2:13	0/20	L2-WE PASSED
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/ <u>N</u>			1:14	0/26	L2-NEXT TO
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/ <u>N</u>			0:25	17/26	↳ CHANGED TO L3
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/ <u>N</u>			0:19	9/29	
North Siegfried and Roy to South Siegfried and Roy	Y/ <u>N</u>			0:19	29/30	
South Siegfried and Roy to Caesars Palace	Y/ <u>N</u>			1:20	0/23	L3-6 CARS UP L2-13 CARS UP
Caesars Palace to Flamingo	Y/ <u>N</u>			2:26	0/20	L3-3 CARS UP L2-8 CARS UP
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/ <u>N</u>			2:42	0/26	L3-1 CAR UP L2-3 CARS UP
Bellagio to Harmon Avenue	Y/ <u>N</u>			0:20	26/31	L3 > PASSED L2 >
Harmon Avenue to Aria Place	Y/ <u>N</u>			0:20	28/31	
Aria Place to Park Avenue (MGM)	Y/ <u>N</u>			0:21	28/31	
Park Avenue (MGM) to Tropicana	Y/ <u>N</u>			0:24	16/30	
Total Time (Min:Sec)				17:19		

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1B

Run #: 4

Lane # 1

Names: JONATHAN

Direction: NORTH

Run Start time: 7:34

JARED

Run End Time: 8:01

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.) (184)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			2:05	0 / 19	L3 - 7 CARS AHEAD HEAVY POLICE PRESENCE
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			0:23	18 / 31	L3(184) TO L2
Aria Place to Harmon Avenue	Y / <u>N</u>			0:45	0 / 24	L2(184) - 1 CAR UP
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			3:15	0 / 18	L2(184) - PASSED
Paris to Flamingo	Y / <u>N</u>			3:24	0 / 18	L2(184) - 5 CARS BACK
Flamingo to Caesars Palace	Y / <u>N</u>			2:05	0 / 20	L3 - WAY AHEAD
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			3:46	0 / 17	OPPOSITE SIDE (SR) 5 RB in a row
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			5:33	0 / 15	L2() PULLED UP NEXT TO US AT LIGHT
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			0:21	15 / 22	L3() STOPPED
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			0:42	0 / 25	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			0:26	22 / 29	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			0:10	29 / 30	L2() TURNED TO L1 THEN TURNED OFF
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			0:44	0 / 30	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			0:22	14 / 24	
Convention Center to Resorts World	Y / <u>N</u>			0:23	17 / 29	
Resorts World to Elvis Presley	Y / N			2:44	0 / 25	
Total Time (Min:Sec)				27:14		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 13

Run #: 3

Lane # 1

Names: JONATHAN

Direction: SOUTH

Run Start time: 6:10

JARED

Run End Time: 6:33

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <input checked="" type="radio"/> N			0:20	23/27	
Resorts World to Convention Center	Y / <input checked="" type="radio"/> N			0:19	24/32	
Convention Center to Genting (Cathedral)	Y / <input checked="" type="radio"/> N			0:14	29/32	
Genting (Cathedral) to Wynn Las Vegas	Y / <input checked="" type="radio"/> N			3:38	0 / 29	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <input checked="" type="radio"/> N			2:14	0 / 22	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <input checked="" type="radio"/> N			1:22	0 / 17	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <input checked="" type="radio"/> N			2:08	0 / 17	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <input checked="" type="radio"/> N			0:15	17/27	
North Siegfried and Roy to South Siegfried and Roy	Y / <input checked="" type="radio"/> N			0:20	25/32	
South Siegfried and Roy to Caesars Palace	Y / <input checked="" type="radio"/> N			1:33	0 / 25	L3(157) - NEXT TO US
Caesars Palace to Flamingo	Y / <input checked="" type="radio"/> N			2:28	0 / 19	L3(157) - DROPPED BACK
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <input checked="" type="radio"/> N			2:54	0 / 20	
Bellagio to Harmon Avenue	Y / <input checked="" type="radio"/> N			0:36	12/25	
Harmon Avenue to Aria Place	Y / <input checked="" type="radio"/> N			0:50	0 / 23	
Aria Place to Park Avenue (MGM)	Y / <input checked="" type="radio"/> N			1:49	0 / 23	
Park Avenue (MGM) to Tropicana	Y / <input checked="" type="radio"/> N			1:04	0 / 25	L2(112) - 4 CARS AHEAD
Total Time (Min:Sec)				22:11		

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Mobile Billboard Data Collection - May 28th 2022

Team #: IB

Run #: 6

Lane # 1

Names: JONATHAN

Direction: NORTH

Run Start time: 8:48

JARED

Run End Time: 9:23

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			2:18	0/18	
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			2:46	0/15	
Aria Place to Harmon Avenue	Y / <u>N</u>			3:36	0/19	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			3:07	0/18	
Paris to Flamingo	Y / <u>N</u>			3:53	0/15	L2(21) - 10 CARS UP
Flamingo to Caesars Palace	Y / <u>N</u>			2:22	0/15	L2(21) - 1 CAR UP
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			2:42	0/20	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			3:31	0/20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / N			0:16	19/25	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / N			3:01	0/20	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / N			0:39	20/22	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N			0:12	22/24	
Wynn Las Vegas to Cathedral (Genting)	Y / N			0:56	0/26	
Cathedral (Genting) to Convention Center	Y / N			2:08	0/26	
Convention Center to Resorts World	Y / N			0:16	26/32	
Resorts World to Elvis Presley	Y / N			2:38	0/26	
Total Time (Min:Sec)				34:29		

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Mobile Billboard Data Collection - May 28th 2022

Team #: 1B

Run #: 5

Lane # 1

Names: JONATHAN

Direction: SOUTH

Run Start time: 8:05

JARED

Run End Time: 8:42

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			0:23	17 / 24	
Resorts World to Convention Center	Y / (N)			0:20	24 / 28	L4 - BB TURNED RT ONTO STREET
Convention Center to Genting (Cathedral)	Y / (N)			5:18	0 / 25	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			6:37	0 / 14	L4 () - DROPPED BACK
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:20	0 / 19	↓ MERGED TO L2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:24	0 / 25	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			0:41	9 / 15	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			1:46	0 / 24	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			0:23	24 / 29	
South Siegfried and Roy to Caesars Palace	Y / (N)			4:27	0 / 18	L3 () - 8 CARS UP
Caesars Palace to Flamingo	Y / (N)			4:57	0 / 20	L3 () 1 CAR UP L3 () 6"
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			3:15	0 / 18	L3 () PASSED US L3 () NEXT TO
Bellagio to Harmon Avenue	Y / (N)			2:02	0 / 22	L3 () PASSED THEM
Harmon Avenue to Aria Place	Y / N			1:22	0 / 22	L3 () PASSED US (L3 () 2 CARS BEH.
Aria Place to Park Avenue (MGM)	Y / N			0:24	21 / 33	L3 () PASSED THEM
Park Avenue (MGM) to Tropicana	Y / N			0:24	29 / 32	
Total Time (Min:Sec)				36:11		

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Mobile Billboard Data Collection - May 28th 2022

Team #: 1B

Run #: 8

Lane # 1

Names: JONATHAN
SAREO

Direction: **NORTH**

Run Start time: 10:06

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			4:15	0/14	L2()-6 CARS UP
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			6:57	0/9	" "
Aria Place to Harmon Avenue	Y/ <u>N</u>			5:17	0/17	L4-TURNED ONTO HARMON L2()-6 CARS UP
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			4:30	0/20	
Paris to Flamingo	Y/N			3:12	0/15	
Flamingo to Caesars Palace	Y/N			2:18	0/18	
Caesars Palace to South Siegfried and Roy	Y/N			2:05	0/14	
South Siegfried and Roy to North Siegfried and Roy	Y/N			2:48	0/19	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:33	0/19	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:20	0/23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:34	9/22	(102) TURNING LEFT
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:13	12/22	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:38	6/23	
Cathedral (Genting) to Convention Center	Y/N			0:22	17/23	
Convention Center to Resorts World	Y/N			0:20	23/29	
Resorts World to Elvis Presley	Y/N			1:39	0/23	
Total Time (Min:Sec)				36:07		

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Mobile Billboard Data Collection - May 28th 2022

Team #: 13

Run #: 7

Lane # 1

Names: JONATHAN

Direction: SOUTH

Run Start time: 9:36

SARAH

Run End Time: 9:58

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/ N			0:38	0/26	
Resorts World to Convention Center	Y/ N			0:21	22/22	
Convention Center to Genting (Cathedral)	Y/ N			0:24	6/22	L3(123) 2 CARS AHEAD
Genting (Cathedral) to Wynn Las Vegas	Y/ N			3:29	0/13	L3(123) PASSED THEM
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/ N			2:44	0/11	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/ N			2:53	0/23	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/ N			0:34	0/24	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/ N			2:01	0/18	
North Siegfried and Roy to South Siegfried and Roy	Y/ N			2:59	0/14	
South Siegfried and Roy to Caesars Palace	Y/ N			4:29	0/11	
Caesars Palace to Flamingo	Y/ N			2:49	0/14	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/ N			2:49	0/16	
Bellagio to Harmon Avenue	Y/ N			0:23	16/28	
Harmon Avenue to Aria Place	Y/ N			0:22	25/26	
Aria Place to Park Avenue (MGM)	Y/ N			0:21	26/32	
Park Avenue (MGM) to Tropicana	Y/ N			0:29	23/32	L2() 5 CARS UP
Total Time (Min:Sec)				29:11		

Team #: 1C
 Names: Brendon
Ariahna

Run #: Trial

Lane # 1

Direction: NORTH

Run Start time: 4:27

prob wouldn't use this one -> don't use SB data

Run End Time: 4:48 probably

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	lane 3 - lane 2	✓	2:14	0/24	
MGM (Park Avenue) to Aria Place	Y/N			:22	22/32	
Aria Place to Harmon Avenue	Y/N		110	3:28	0/15	lane 2, lane 3, lane 3 2 behind each other
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N		133 110 140	2:56	0/1	110 in lane 2, 1 from both lane 3 in 2 rows, 2 consecutive
Paris to Flamingo	Y/N	54.32	140	2:54	0/27	2 consecutive - lane 2 - big gap b/c @ stop light
Flamingo to Caesars Palace	Y/N			1:49	0/1	still 2 consec. in ln 2
Caesars Palace to South Siegfried and Roy	Y/N			1:02	0/19	still
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:17	0/17	still
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:47	0/17	1 behind w in 1 - other gap
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:24	0/19	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:38	0/24	3 turning left off
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			1:31	0/18	
Wynn Las Vegas to Cathedral (Genting)	Y/N			1:01	0/28	none
Cathedral (Genting) to Convention Center	Y/N			:14	28/33	
Convention Center to Resorts World	Y/N			:14	31/33	
Resorts World to Elvis Presley	Y/N			:17	31/31	
Total Time (Min:Sec)				21:15		

none in ln 2 so far

Team #: _____

Run #: T

Lane # _____

Names: _____

Direction: SOUTH

Run Start time: ~~4:55~~ 4:55

thru main SB
is usable

Run End Time: 5:15

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:35	21/24	none
Resorts World to Convention Center	Y/N			:20	21/26	none
Convention Center to Genting (Cathedral)	Y/N			:19	19/23	none
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:59	0/11	1 in ln 2 nr Wynn rd light
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N		123	2:02	0/17	1 in ln 2 behind us 1 still ahead in ln 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:15	0/24	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			:24	19/24	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			:18	1	
North Siegfried and Roy to South Siegfried and Roy	Y/N			:22	14/23	
South Siegfried and Roy to Caesars Palace	Y/N			3:17	0/16	1 in ln 2, 1 in ln 3
Caesars Palace to Flamingo	Y/N			2:38	0/22	2 in ln 3 - 161 NB ln 2 illegal
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:42	0/22	2 in ln 3 going slow -both, far back (3 or 4 in ln) from car
Bellagio to Harmon Avenue	Y/N				20/25	
Harmon Avenue to Aria Place	Y/N			:21	25/30	
Aria Place to Park Avenue (MGM)	Y/N			:21	28/32	
Park Avenue (MGM) to Tropicana	Y/N	3 or 4		:39	28/32	1 in ln 2 - (211)
Total Time (Min:Sec)				20:07		

164 NB
149 - both
left

spine
both
familiar
before

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Mobile Billboard Data Collection - May 28th 2022

Shorthand:
 V. = very
 Ln = lane
 b/n = between
 BB = billboard
 (#) = CC#
 consec. = consecutively

Team #: LC

Run #: 1

Lane # 1

Names: _____

Direction: NORTH

Run Start time: 5:35

Run End Time: 5:53

four lanes only

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			:21	25/34	BB turned to EBL onto LVB 1 in 2
MGM (Park Avenue) to Aria Place	Y/N			:33	0/34	1 in 3 (102)
Aria Place to Harmon Avenue	Y/N			3:29	0/16	2 in Ln 2, 6 cars b/n ↳ gap front
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:24	0/19	1 in Ln 2 (133) 2 more in Ln 2 consec.
Paris to Flamingo	Y/N			:38	12/27	1 still in Ln 2 (133)
Flamingo to Caesars Palace	Y/N			1:50	0/23	1 still in Ln 2 (133)
Caesars Palace to South Siegfried and Roy	Y/N			1:00	0/23	133 still Ln 2 - early braking
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:25	0/23	1 in Ln 2 (130) 1 in Ln 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:37	0/23	still both in Ln 2 - large braking gap ↳ 4 cars b/n
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	2 cars ahead of us		1:31	0/23	he came from Ln 2 ↳ 1 more car 1 car behind of
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:31	23/23	1 B I more left the picture big gap
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:11	23/25	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:24	1	
Cathedral (Genting) to Convention Center	Y/N			0:21	1	none
Convention Center to Resorts World	Y/N			0:18	130	none in sight
Resorts World to Elvis Presley	Y/N			0:17	130	
Total Time (Min:Sec)				16:52		

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Mobile Billboard Data Collection - May 28th 2022

Team #: 1C

Run #: 1 cont.

Lane # 1

Names: _____

Direction: SOUTH

Run Start time: 6:07

Run End Time: 6:31

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:28	22/24	none in sight
Resorts World to Convention Center	Y/N			0:20	22/28	none
Convention Center to Genting (Cathedral)	Y/N			0:21	13/20	
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:08	0/13	1 in Ln 2 (112)
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:04	0/13	1 still there. 2 cop cars on right side
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			3:04	0/23	NB 2 behind each other (legal) 112 still in Ln 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:54	18/23	1 still there in 2
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:20	28/23	
North Siegfried and Roy to South Siegfried and Roy	Y/N			0:24	23/25	112 still in Ln 2
South Siegfried and Roy to Caesars Palace	Y/N			1:08	0/20	112 still in
Caesars Palace to Flamingo	Y/N			2:32	0/18	112 early break but no turning gap
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:50	0/19	112 still chilling
Bellagio to Harmon Avenue	Y/N			2:12	0/24	112 still there 2 were in Ln 3 (1 can't see)
Harmon Avenue to Aria Place	Y/N			:48	0/27	112 still there
Aria Place to Park Avenue (MGM)	Y/N			:32	11/23	1 in Ln 3 (legal) 112 there still
Park Avenue (MGM) to Tropicana	Y/N			:47	11/27	112 was slow
Total Time (Min:Sec)				22:54		

(passed 2 going NB in 3)

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: LC

Run #: 2

Lane # 1

Names: _____

Direction: NORTH

Run Start time: 6:37

Run End Time: 7:12

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Tropicana to MGM (Park Avenue)	Y/N			0:24	24/31	none in sight
2 MGM (Park Avenue) to Aria Place	Y/N			1:57	0/24	1 in ln 2
3 Aria Place to Harmon Avenue	Y/N			7:07	0/22	1 in ln 2, 1 in ln 3 with them more in ln 2 (101)
4 Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:26	0/20	2 in ln 2 (5 b/n) (5) 1 more in ln 2 (4 b/n)
5 Paris to Flamingo	Y/N			3:41	0/17	lol still ln 2, but ton of ahead of him in ln 2 (5) - other 2 still there
6 Flamingo to Caesars Palace	Y/N			4:45	0/14	total of 7 (106) now w/ 2 cars 4 in ln 2; 2 b/n each 2-3 (6) NB 1
7 Caesars Palace to South Siegfried and Roy	Y/N			3:10	0/20	at least 2 still in ln 2 (190) just passed us in ln 2 3 b/n #3 & #4
8 South Siegfried and Roy to North Siegfried and Roy	Y/N			1:09	0/20	2 SB in ln 2 last count none in ours
9 North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:45	0/24	none in ours
10 Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:25	0/24	
11 Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			:38	11/24	3 in a row in left turn lane on Fashion Show - not 190 tho, not
12 Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			:18	24/24	surveillance camera (he was the 4th BB)
13 Wynn Las Vegas to Cathedral (Genting)	Y/N			:12	0/24	none in sight
14 Cathedral (Genting) to Convention Center	Y/N			:24	12/29	
15 Convention Center to Resorts World	Y/N			:21	15/28	none in sight
16 Resorts World to Elvis Presley	Y/N			2:47	0/20	may be car accident ahead lane 1 was not moving for most of light for some reason (b/c long LB queue @ circus city intersection)
Total Time (Min:Sec)				32:54		

Team #: _____

Run #: 2cont

Lane # 2

Names: _____

Direction: SOUTH

Run Start time: 7:16

Run End Time: 7:45 or 46

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:34	0/22	none in sight
Resorts World to Convention Center	Y/N			1:24	22/30	None
Convention Center to Genting (Cathedral)	Y/N			:18	20/24	none
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:32	0/17ish	1 in ln 2 another in ln 2 still 2 in ln 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			1:57	0/22	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			2:48	0/20	actually 190 but 3 cars in then 106 in ln 2 190 just got in ln 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			1:02	0/24	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			:21	12/26	
North Siegfried and Roy to South Siegfried and Roy	Y/N			:27	12/24	
South Siegfried and Roy to Caesars Palace	Y/N			3:41	0/17	106 behind 108 that was briefly in our lane earlier also 1 in ln 3 consec. w/ logg
Caesars Palace to Flamingo	Y/N			2:24	0/17	2 in ln 3, 198 was kinda slow legal scrambling at lot 1 still in ln 2
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			5:26	0/19	2 still in ln 3, 2 others got ahead but (legal) 1 in ln 2 ahead of us
Bellagio to Harmon Avenue	Y/N			3:12	0/24	1 in ln 2 still 18 Frank Killian in ln 3
Harmon Avenue to Aria Place	Y/N			:23	24/28	none
Aria Place to Park Avenue (MGM)	Y/N			:23	27	
Park Avenue (MGM) to Tropicana	(Y)N	2		:26	27/29	1 was in ln 2
Total Time (Min:Sec)				28:15		

Thomas illegal
Bladman video board

NB 1 in ln 2
turned @ Fashion
ln 2

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: LC

Run #: 3

Lane # 1

Names: _____

Direction: NORTH

Run Start time: 8:57

Run End Time: 9:31

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			:47	12/21	none
MGM (Park Avenue) to Aria Place	Y/N			4:11	0/15	none
Aria Place to Harmon Avenue	Y/N			4:45	0/10	none sirens to right
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			3:00	0/15	None
Paris to Flamingo	Y/N			3:04	0/17	none
Flamingo to Caesars Palace	Y/N			4:09	0/13	none ambulance on lane 1 just past Caesars
Caesars Palace to South Siegfried and Roy	Y/N			1:57	0/12	none but 2 SB, 2 more SB
South Siegfried and Roy to North Siegfried and Roy	Y/N	2:19		1:57	0/17	but I hit pause
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			0:20	14/23	none
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			3:09	0/15	2 SB, consec. w/ gap
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:36	12/24	none SB in ln 2
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			:12	23/24	none
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:44	0/21	think I turned SB @ Gerby
Cathedral (Genting) to Convention Center	Y/N			2:03	0/21	Monte BLVD
Convention Center to Resorts World	Y/N			0:26	13/27	none
Resorts World to Elvis Presley	Y/N			0:21	13/30	
Total Time (Min:Sec)				32:06		

↳ but did pause at Gerby @ S. Siegfried to N.

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: _____
Names: _____

Run #: 3 cont.
Direction: SOUTH

Lane # _____
Run Start time: 9:40
Run End Time: 10:09

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:26	15/26	None
Resorts World to Convention Center	Y/N			:19	24/27	Bboard passed going NB
Convention Center to Genting (Cathedral)	Y/N			2:35	0/15	1 in Ln 2 (122)
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:20	12/10	2 in Ln 2 (122)
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:05	0/18	passed 122 passed 1 NB Ln 1
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:13	0/22	↘
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:27	12/27	None
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:22	0/27	
North Siegfried and Roy to South Siegfried and Roy	Y/N			2:33	0/15	
South Siegfried and Roy to Caesars Palace	Y/N			4:44	0/19	1 Bboard NB lbd - Ln 2 2 NB Lane 3 - 1 car in
Caesars Palace to Flamingo	Y/N			4:43	0/20	NB illegal Ln 3
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:53	0/20	
Bellagio to Harmon Avenue	Y/N			:24	20/29	
Harmon Avenue to Aria Place	Y/N			0:30	6/30	
Aria Place to Park Avenue (MGM)	Y/N			0:24	23/27	2 NB 1 car in
Park Avenue (MGM) to Tropicana	Y/N			0:31	21/26	
Total Time (Min:Sec)				28:02		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1C

Run #: 4

Lane # 1

Names: _____

Direction: NORTH

Run Start time: 10:21

Run End Time: 11:06ish

1 turned on Rear SBL

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			4:30	0/13	122 on ln 3 checked just turned in LVB
MGM (Park Avenue) to Aria Place	Y/N			4:26	0/9	1 SB ln 1 Balance ves, illegal 1 more SB
Aria Place to Harmon Avenue	Y/N			5:54	0/12	1 SB BB in ln 4, illegal
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			4:42	0/20	2 SB ln 2 like 10 cars First made on left side to ln
Paris to Flamingo	Y/N			4:ish	0/20	1 SB ln 3, 1 more SB ln 3 <i>with imbalances</i> <i>parallel on right side probably illegal</i> another one
Flamingo to Caesars Palace	Y/N			1:19	0/12	none @ Flamingo/Keweenaw <i>with illegal cars</i>
Caesars Palace to South Siegfried and Roy	Y/N			3:40	0/15	
South Siegfried and Roy to North Siegfried and Roy	Y/N			3:33	0/18	1 SB ln 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			:18	18/22	1 SB ln 3
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:11	0/22	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			2:02	0/18	none
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:15	18/20	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:50	0/22	
Cathedral (Genting) to Convention Center	Y/N			0:29	17/22	
Convention Center to Resorts World	Y/N			0:21	22/27	
Resorts World to Elvis Presley	Y/N			4:48	12	none
Total Time (Min:Sec)						

44:35

We win longest NB

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1D Run #: 1 Lane #: 1
 Names: Angelo Direction: SOUTH Run Start time: 5:27
Vyle Jones Run End Time: 5:48

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Elvis Presley to Resorts World	Y / <u>N</u>			32s 16s	25/30	
2 Resorts World to Convention Center	Y / <u>N</u>			14s	25/35	
3 Convention Center to Genting (Cathedral)	Y / <u>N</u>			15s	30/35	
4 Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			3:12	0/15	
5 Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			2:16	0/20	
6 Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			1:08	0/25	POLICE OBSTRUCTION 2 LANES
7 Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			34s	5/20	
8 Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			11s	20/30	
9 North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			24s	20/20	
10 South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			3:37	0/20	TWO PPL WALKING 1 W ROAD
11 Caesars Palace to Flamingo	Y / <u>N</u>			2:27	0/25	
12 Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			2:44	0/25	
13 Bellagio to Harmon Avenue	Y / <u>N</u>			20s	30/30	
14 Harmon Avenue to Aria Place	Y / <u>N</u>			28s	0/30	
15 Aria Place to Park Avenue (MGM)	Y / <u>N</u>			21s	25/35	
16 Park Avenue (MGM) to Tropicana	Y / <u>N</u>			36s	0/35	
Total Time (Min:Sec)				18:57		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1D

Run #: 1

Lane # 1

Names: Angelo
Kyle Jones

Direction: ~~NORTH SOUTH~~
NORTH

Run Start time: 5:56

Run End Time: 6:26

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Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			29s	30/35	
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			7:10	0/30	LANED BB 6 cars ahead
Aria Place to Harmon Avenue	Y/ <u>N</u>			4:31	0/20	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			5:31 2:31	0/20	
Paris to Flamingo	Y/ <u>N</u>			50s	10/25	BB Lane 3
Flamingo to Caesars Palace	Y/ <u>N</u>			2:03	0/25	passed BB, caught back
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			3:41	0/20	BB passes US
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			1:13	0/20	BB LANED CC# 211
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			1:43	0/20	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			4:05	0/15	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			28s	20/25	CONSTRUCTION 2 LANES
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			11s	25/25	of NEW
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			25s	20/25	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			13s	30/35	
Convention Center to Resorts World	Y/ <u>N</u>			16s	25/35	
Resorts World to Elvis Presley	Y/ <u>N</u>			21s	15/30	
Total Time (Min:Sec)				30:06		

NO #!!
CC

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 10

Run #: 2

Lane #: 1

Names: Angelo

Direction: **SOUTH**

Run Start time: 6:34

Kyle Jones

Run End Time: 6:51

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Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			31s	0 / 25	
Resorts World to Convention Center	Y / (N)			18s	25 / 30	
Convention Center to Genting (Cathedral)	Y / (N)			18s	15 / 25	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			1:26	0 / 25	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:00	0 / 20	BB LANE 3, 2 cars ahead
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:18	0 / 20	CONSTRUCTION, 2 LANES OPEN
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			26s	15 / 30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			1:32	0 / 20	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			23s	20 / 30	
South Siegfried and Roy to Caesars Palace	Y / (N)			2:01	0 / 30	
Caesars Palace to Flamingo	Y / (N)			2:29	0 / 25	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:56	0 / 25	
Bellagio to Harmon Avenue	Y / (N)			18s	25 / 35	
Harmon Avenue to Aria Place	Y / (N)			37s	0 / 25	
Aria Place to Park Avenue (MGM)	Y / (N)			24s	20 / 30	
Park Avenue (MGM) to Tropicana	Y / (N)			22s	25 / 40	
Total Time (Min:Sec)				17:27		

17:27

illegal, NO CC # same one as run
BB LANE 3, 2 cars ahead
CONSTRUCTION, 2 LANES OPEN

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1D

Run #: 2

Lane # 1

Names: Angelo

Direction: **NORTH**

Run Start time: 7:13

Kyle Jones

Run End Time: 7:40

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Tropicana to MGM (Park Avenue)	Y / (N)			23s	20 / 35	
2 MGM (Park Avenue) to Aria Place	Y / (N)			1:59	0 / 35	
3 Aria Place to Harmon Avenue	Y / (N)			4:27	0 / 15	1 LEFT TURN LANE CLOSE
4 Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			2:21	0 / 20	BB LANE 3,5 CARS AHEAD
5 Paris to Flamingo	Y / (N)			5:37	0 / 25	
6 Flamingo to Caesars Palace	Y / (N)			2:18	0 / 20	
7 Caesars Palace to South Siegfried and Roy	Y / (N)			3:32	0 / 20	
8 South Siegfried and Roy to North Siegfried and Roy	Y / (N)			3:32 18s	0 / 10	
9 North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			18s	20 / 25	
10 Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			48s	0 / 25	
11 Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			24s	20 / 30	
12 Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			8s	40 / 40	
13 Wynn Las Vegas to Cathedral (Genting)	Y / (N)			28s	0 / 40	
14 Cathedral (Genting) to Convention Center	Y / (N)			18s	25 / 35	
15 Convention Center to Resorts World	Y / (N)			18s	20 / 30	
16 Resorts World to Elvis Presley	Y / (N)			34s	0 /	
Total Time (Min:Sec)				27:32		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 10
 Names: Kyle Jones
Angelo

Run #: 3
 Direction: **SOUTH**

Lane # 1
 Run Start time: 7:50
 Run End Time: 8:25

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Elvis Presley to Resorts World	Y / (N)			19s	25 / 30	
2 Resorts World to Convention Center	Y / (N)			17s	30 / 30	
3 Convention Center to Genting (Cathedral)	Y / (N)			32s	0 / 25	
4 Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:57	0 / 20	CONSTRUCTION, 2 LANES OPEN
5 Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:25	0 / 20	
6 Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			5:32	0 / 25	
7 Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			3:55	0 / 10	
8 Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			2:18	0 / 25	
9 North Siegfried and Roy to South Siegfried and Roy	Y / (N)			2:25	20 / 30	
10 South Siegfried and Roy to Caesars Palace	Y / (N)			3:40	0 / 15	
11 Caesars Palace to Flamingo	Y / (N)			5:26	0 / 20	TRAFFIC STOP IN LANE 3
12 Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			3:00	0 / 20	20 SAME (affecting both segments)
13 Bellagio to Harmon Avenue	Y / (N)			23s	20 / 20	
14 Harmon Avenue to Aria Place	Y / (N)			40s	10 / 20	
15 Aria Place to Park Avenue (MGM)	Y / (N)			1:55	0 / 25	
16 Park Avenue (MGM) to Tropicana	Y / (N)			1:08	0 / 35	
Total Time (Min:Sec)				35:57		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 1D

Run #: 3

Lane # 1

Names: Angelo
Kyle Jones

Direction: NORTH

Run Start time: 9:37

Run End Time: 10:17

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Tropicana to MGM (Park Avenue)	Y / (N)			5:07	0 / 10 ¹⁰	2 BB LANE 2 CC#103 2 CC#101 1 CAR AHEAD
2 MGM (Park Avenue) to Aria Place	Y / (N)			6:13	0 / 15	CC#103 5 CARS 3 CARS AHEAD
3 Aria Place to Harmon Avenue	Y / (N)			6:03	0 / 10	AHEAD LANE 2 CC#103 2 CARS AHEAD LANE 2
4 Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			2:42	0 / 15	CC#101 LANE 2, out of sight CC#103 LANE 2 EVEN CC#101
5 Paris to Flamingo	Y / (N)			2:50	0 / 20	ran yellow
6 Flamingo to Caesars Palace	Y / (N)			2:32	0 / 20 ¹⁵	Stopped on yellow @ 10:17 us
7 Caesars Palace to South Siegfried and Roy	Y / (N)			6:25	0 / 10	
8 South Siegfried and Roy to North Siegfried and Roy	Y / (N)			3:16	0 / 20	
9 North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			15s	20 / 30	
10 Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			43s	0 / 20 ³⁰	2 BB Made Left
11 Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			28s	20 / 20 ³⁰	
12 Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			13s	25 / 25	
13 Wynn Las Vegas to Cathedral (Genting)	Y / (N)			37s	0 / 25	
14 Cathedral (Genting) to Convention Center	Y / (N)			2:03	0 / 25 ³⁰	
15 Convention Center to Resorts World	Y / N			19s	25 / 30	
16 Resorts World to Elvis Presley	Y / N			19s	25 / 25	
Total Time (Min:Sec)				40:13		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 10 Run #: 4 Lane #: 1
 Names: Angelo Direction: SOUTH Run Start time: ~~10:24~~ 10:24
Kyle Jones Run End Time: 10:49

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Elvis Presley to Resorts World	Y / (N)			43s	0 / 25 25	
2 Resorts World to Convention Center	Y / (N)			23s	25 / 30	
3 Convention Center to Genting (Cathedral)	Y / (N)			26s	25 / 25	
4 Genting (Cathedral) to Wynn Las Vegas	Y / (N)			5:46	0 / 15 15	BB LANE 2, 3 CARS AHEAD PASSED THEM, 1 CAR BEHIND
5 Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:21	0 / 20 20	
6 Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:27	0 / 20 20	
7 Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			31s	20 / 20	
8 Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			1:42	0 / 25	
9 North Siegfried and Roy to South Siegfried and Roy	Y / (N)			18s	20 / 35	
10 South Siegfried and Roy to Caesars Palace	Y / (N)			4:19	0 / 35 35	
11 Caesars Palace to Flamingo	Y / (N)			2:44	0 / 25 25	
12 Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			3:00	0 / 25 25	
13 Bellagio to Harmon Avenue	Y / (N)			22s	25 / 30 30	
14 Harmon Avenue to Aria Place	Y / (N)			20s	25 / 35	
15 Aria Place to Park Avenue (MGM)	Y / (N)			27s	20 / 30	
16 Park Avenue (MGM) to Tropicana	Y / (N)			41s	0 / 25	
Total Time (Min:Sec)				25:36		

* Team #: _____

TEST

Run #: _____

Lane # _____

Names: _____

Direction: **NORTH**

Run Start time: _____

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Tropicana to Park Avenue	Y/N			/22	
Park Avenue to Aria Place	Y/N	2	1:05.21	0/22	BS HELD TRAFFIC @ INTERSECTION
Aria Place to Harmon Avenue	Y/N	1	2:48.55	0/1	
Harmon Avenue to Bellagio/Paris	Y/N	1	03:04.71	/20	
Bellagio/Paris to Flamingo	Y/N	1	0:46.99	0/20	
Flamingo to Caesars	Y/N	1	2:00.5	0/22	
Caesars to Mirage South	Y/N	0	1:11.21	0/15	1D SUV 110
Mirage South to Mirage North	Y/N	0	3:00.63	0/22	3 BBOARD INFRONT OF US
Mirage North to Sirens Cove	Y/N			/	All Bboards CHANGE LANE
Sirens Cove to Spring Mountain	Y/N			/	
Spring Mountain to Fashion Show	Y/N			/	
Fashion Show to Wynn Las Vegas	Y/N			/	
Wynn Las Vegas to Genting	Y/N			/	
Genting to Convention Center	Y/N			/	
Convention Center to Resorts World	Y/N			/	
Resorts World to Elvis Presley	Y/N			/	



Mobile Billboard Data Collection - May 19th 2022

Team #: _____

Run #: _____

Lane # _____

Names: _____

Direction: **SOUTH**

Run Start time: _____

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult . Bboards in a row, stopped at signal, etc.)
Elvis Presley to Resorts World	Y / N			/	
Resorts World to Convention Center	Y / N			/	
Convention Center to Genting	Y / N			/	
Genting to Wynn Las Vegas	Y / N			/	
Wynn Las Vegas to Fashion Show	Y / N			/	
Fashion Show to Spring Mountain	Y / N			/	
Spring Mountain to Sirens Cove	Y / N			/	
Sirens Cove to Mirage North	Y / N			/	
Mirage North to Mirage South	Y / N			/	
Mirage South to Caesars	Y / N			/	
Caesars to Flamingo	Y / N			/	
Flamingo to Bellagio/Paris	Y / N			/	
Bellagio/Paris to Harmon Avenue	Y / N			/	
Harmon Avenue to Aria Place	Y / N			/	
Aria Place to Park Avenue	Y / N			/	
Park Avenue to Tropicana	Y / N			/	

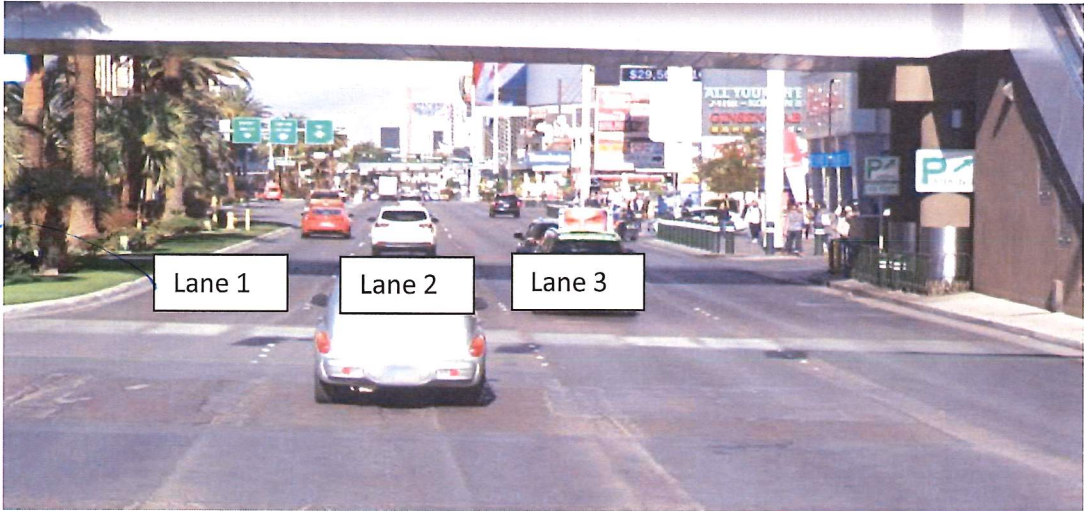
Reference Material:

Segments are between every signalized intersection. Start and Stop under the traffic signal arms on the far side of each intersection



STOP AFTER you
PASS THE
INTERSECTION.

START CLOCK.



LANE 1
NEXT TO THE
MEDIAN

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A

Run #: 1

Lane # 2

Names: ZACH & JUAN

Direction: NORTH

Run Start time: 5:04 P.M.

Run End Time: 5:28 P.M.

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			53.12	5/25	BB NEXT TO US ON LANE 3. LANE 3 NO CARS
MGM (Park Avenue) to Aria Place	Y/N			4:09.71	6/20	BB ON LANE 03 10 CARS FROM US. BB CHANGED TO
Aria Place to Harmon Avenue	Y/N			4:16.88	8/15	LOST SIGHT OF THE MBB
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:40.60	0/24	LOST SIGHT OF THE MBB. LANE 3 GOES FASTER.
Paris to Flamingo	Y/N			2:50.91	0/25	
Flamingo to Caesars Palace	Y/N			36.44	0/36	
Caesars Palace to South Siegfried and Roy	Y/N			2:42.88	0/20	LANE 1 & 2 FOLL. LANE 3 FREE FLOW
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:17.88	0/22	ALL LANES NO TRAFFIC LOW
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			2:02.55	0/22	BEHIND RTC BUS
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:34.18	0/19	BEHIND RTC BUS
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			1:55.91	0/30	BUS CHANGED LANE TO LANE # 3. GOT STOCK @ PSD LIGHT.
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N				/	
Wynn Las Vegas to Cathedral (Genting)	Y/N			1:11.27*	/	THE 1:11.27 TIME BETWEEN THE 2 INTERSECTIONS.
Cathedral (Genting) to Convention Center	Y/N			18	129	FREE FLOW
Convention Center to Resorts World	Y/N			17.54	221	"
Resorts World to Elvis Presley	Y/N			18	128	"
Total Time (Min:Sec)						

①

LANE 1 & 2 NO MBB

LANE 2

BB ON THE OTHER DIRECTION *

Handwritten scribble

LANE # 3.

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A
 Names: ZACH B JUAN

Run #: 1
 Direction: SOUTH

Lane # 2
 Run Start time: 5:40
 Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Elvis Presley to Resorts World	Y/N			32.19	0 / 30	BILLBOARD ON LANE #3
2 Resorts World to Convention Center	Y/N			22.83	12 / 26	" FREE FLOW
3 Convention Center to Genting (Cathedral)	Y/N			14.58	130	" " "
4 Genting (Cathedral) to Wynn Las Vegas	Y/N	1	109	2:02.29	0 / 30	BB ON LANE #3
5 Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	1	109	3:58	6 / 15	BB ON LANE #3 5 CARS AHEAD
6 Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	1	109	3:21	0 / 20	BB ON THE OTHER DIRECTION.
7 Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	109	36.01	10 / 20	
8 Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	109	12.62	10 / 20	
9 North Siegfried and Roy to South Siegfried and Roy	Y/N	0	109	32.73	15 / 20	(PATE # 9 SLVR)
10 South Siegfried and Roy to Caesars Palace	Y/N	0	109	3:26	0 / 20	BB ON LINES 2, 3 & RIGHT TURN TO CP BB ON LANE 3 5 VEHI. GAP.
11 Caesars Palace to Flamingo	Y/N	0	109	41.78	12 / 26	NO SIGHT OF THE
12 Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	109	2:37.74	0 / 16	OTHER BB. WITHIN THIS SECTION.
13 Bellagio to Harmon Avenue	Y/N	0	109	2:05	0 / 20	GOT STUCK ON RED LIGHT
14 Harmon Avenue to Aria Place	Y/N	0	109	50.00	0 / 25	
15 Aria Place to Park Avenue (MGM)	Y/N	0	109	30.2	19 / 22	CHANGE LANE TO #1
16 Park Avenue (MGM) to Tropicana	Y/N	0	109	33.77	20 / 30	WENT STRAIGHT PASS BEND
Total Time (Min:Sec)						

27:21.92 - 4:39.71

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A

Run #: 2

Lane # 2

Names: ZACH & JUAN

Direction: NORTH

Run Start time: 6:05 P.m.

Run End Time: 6:33 p.m.

	Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1	Tropicana to MGM (Park Avenue)	Y/N			37"	10/35	
2	MGM (Park Avenue) to Aria Place	Y/N	5		3:23"	0/22	GOT HELD @ INTERSECTION
3	Aria Place to Harmon Avenue	Y/N	5		3:07"	0/20	
4	Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	4		04:34"	0/32	GOT HELD @ THE BELLAGIO LIGHT BB WENT THROUGH.
5	Paris to Flamingo	Y/N			1:00"	0/32	
6	Flamingo to Caesars Palace	Y/N			2:09"	0/25	
7	Caesars Palace to South Siegfried and Roy	Y/N	+15		2:07"	0/20	BB ON THE WEST INTERSECTION.
8	South Siegfried and Roy to North Siegfried and Roy	Y/N			2:44"	0/15	
9	North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	5		1:49"	0/22	BB CHANGED LANE TO #1 * ROAD WORK ON LANE #3 AFTER PALAZZO TR. LIGHT.
10	Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			3:46"	0/22	GOT HELD @ T. LIGHT.
11	Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			40"	15/32	
12	Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			18"	30/32	
13	Wynn Las Vegas to Cathedral (Genting)	Y/N			27"	20/30	
14	Cathedral (Genting) to Convention Center	Y/N			20"	20/25	
15	Convention Center to Resorts World	Y/N			16"	20/38	
16	Resorts World to Elvis Presley	Y/N			17"	30/38	
Total Time (Min:Sec)					27'23"		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A

Run #: 2

Lane # 2

Names: ZACH & JUAN

Direction: SOUTH

Run Start time: 6:37 P.M.

Run End Time: 7:00 P.M.

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Elvis Presley to Resorts World	Y/N			18"	20/38	
2 Resorts World to Convention Center	Y/N			16"	30/38	
3 Convention Center to Genting (Cathedral)	Y/N			16"	26/30	
4 Genting (Cathedral) to Wynn Las Vegas	Y/N			1'16"	0/36	
5 Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	2	110	2'26"	0/15	
6 Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	3	110	3'20"	0/25	CAR CHANGE LANE FROM 3 TO 2 ROAD WORKS
7 Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	1	110	35"	15/20	
8 Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	1	110	18"	20/20	
9 North Siegfried and Roy to South Siegfried and Roy	Y/N	1	110	32"	15/20	
10 South Siegfried and Roy to Caesars Palace	Y/N	0	110	3'40"	0/20	BB ON LANE 3 CHANGED TO THE RIGHT TURN LANE ON RESERVE P.
11 Caesars Palace to Flamingo	Y/N	0	110	2'31"	0/20	BB ON LAN 3 NO STICKER SKYUB7 - LICENSE PLATE CHANGED
12 Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	110	3'1"	0/20	LANE TO #4 IN FRONT OF THE BELLAGIO
13 Bellagio to Harmon Avenue	Y/N	0	110	32"	20/20	
14 Harmon Avenue to Aria Place	Y/N	0	110	29"	20/20	
15 Aria Place to Park Avenue (MGM)	Y/N	0	110	2'2"	0/20	BB STOPPED BEFORE RSD LIGHT.
16 Park Avenue (MGM) to Tropicana	Y/N	0	110	60"	0/30	BB CHANGED TO LANE #1 HALF WAY BEFORE SL.
Total Time (Min:Sec)				7	22'28"	

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A

Run #: 3

Lane # 2

Names: ZACH & JUAN

Direction: NORTH

Run Start time: 7:04

Run End Time: 7:31

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Tropicana to MGM (Park Avenue)	Y/N	0	196	38"	21/21	2mph Δ.
2 MGM (Park Avenue) to Aria Place	Y/N	0	"	1'26"	0/20	BB ON LANE #3 3 CARS WAIVED. HOLDING THE TRAFFIC.
3 Aria Place to Harmon Avenue	Y/N	0	"	2'17"	0/20	BB ON LANE #3 NEXT TO OUR CAR. MOST OF THE SEGMENT.
4 Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	0	196	2'33" 1'7" 3'40"	0/20 (2'33" + 1'7")	BB ON LANE #3 HOLDING TRAFFIC 4 CARS GAP.
6-5 Paris to Flamingo	Y/N	0	196	5'6"	0/30	BB ON LANE #3 TURNS RIGHT ON FLAMINGO. THERE WAS AN AMBULANCE COMING FROM CAESARS P.
7-6 Flamingo to Caesars Palace	Y/N	0	196	4'40"	0/15	TWO BB ON LANE #2
8-7 Caesars Palace to South Siegfried and Roy	Y/N	0	196	2'11"	0/10	GOT HELD @ INTERSECTION
9-8 South Siegfried and Roy to North Siegfried and Roy	Y/N	0	196	2'8"	0/15	STILL BEHIND TWO BILLBOARDS
10-9 North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	1	196	1'58"	0/15	BB IN FRONT OF 196 CHANGED LANE TO #1
4-10 Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	1	196	1'21"	0/25	↓ HERE
12-11 Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N	1	196	28"	20/30	
13-12 Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N	0	196	2'12"	20/30	
14-13 Wynn Las Vegas to Cathedral (Genting)	Y/N	0	196	31"	20/25	
15-14 Cathedral (Genting) to Convention Center	Y/N	0	196	21"	20/25	
16-15 Convention Center to Resorts World	Y/N	0	196	22"	20/25	
17-16 Resorts World to Elvis Presley	Y/N	0	196	22"	25/25	
Total Time (Min:Sec)				+L 27' 37"		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A

Run #: 3

Lane # 2

Names: ZACH & JUAN

Direction: SOUTH

Run Start time: 8:29

Run End Time: 9:04

	Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1	Elvis Presley to Resorts World	Y/N			30"	0 / 25	
2	Resorts World to Convention Center	Y/N			20"	20 / 30	
3	Convention Center to Genting (Cathedral)	Y/N			23"	18 / 20	
4	Genting (Cathedral) to Wynn Las Vegas	Y/N	5		6'15"	0 / 15	
5	Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	5		2'30"	0 / 15	
6	Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	6		3'33"	0 / 22	BB TOOK THE RIGHT TURN ON SANDS *
7	Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			24"	15 / 30	
8	Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			2'7"	0 / 20	
9	North Siegfried and Roy to South Siegfried and Roy	Y/N	7		3'3"	0 / 15	BB. HELP TRAFFIC. INTERSECTION BECAUSE OF BB. ^{BLOCKED}
10	South Siegfried and Roy to Caesars Palace	Y/N	7		4'16"	0 / 20	
11	Caesars Palace to Flamingo	Y/N	7		2'44"	0 / 25	BB ON LANE 4 TOOK RIGHT TURN ON FLAMINGO
12	Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	7		5'34"	0 / 20	
13	Bellagio to Harmon Avenue	Y/N			22"	20 / 30	
14	Harmon Avenue to Aria Place	Y/N			39"	5 / 30	
15	Aria Place to Park Avenue (MGM)	Y/N			27"	28 / 30	
16	Park Avenue (MGM) to Tropicana	Y/N			31"	28 / 30	BB WAS AHEAD CHANGE LANE TO LANE #1 AFTER TROPICANA. ^{NOT WITHIN OUR SEGMENT}
Total Time (Min:Sec)							

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Mobile Billboard Data Collection - May 28th 2022

Team #: 2A

Run #: 4

Lane # 2

Names: ZACH & JOAN

Direction: NORTH

Run Start time: 9:07

Run End Time: 9:46

	Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1	Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			4'58"	0 / 15	
2	MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			5'03"	0 / 25	BB ON LANE # 4 TOOK RIGHT TURN ON HARMON AVE.
3	Aria Place to Harmon Avenue	Y/ <u>N</u>			4'23"	0 / 25	
4	Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			5'41"	0 / 25	
5	Paris to Flamingo	Y/ <u>N</u>			1'13"	0 / 25	BB ON THE OTHER DIRECTION
6	Flamingo to Caesars Palace	Y/ <u>N</u>			1'58"	0 / 25	BB ON THE OTHER DIRECTION
7	Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			5'43"	0 / 20	" "
8	South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			1'32"	0 / 25	
9	North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			1'51"	0 / 20	
10	Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			1'52"	0 / 15	
11	Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			1'59"	0 / 25	
12	Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			14"	0 / 25	
13	Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			1'6"	0 / 25	
14	Cathedral (Genting) to Convention Center	Y / N			12"	20 / 25	
15	Convention Center to Resorts World	Y / N			19"	25 / 30	
16	Resorts World to Elvis Presley	Y / N			29"	15 / 25	
Total Time (Min:Sec)				4-	37	52"	

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2A
 Names: ZACH & JOAN

Run #: 4
 Direction: SOUTH

Lane # 2
 Run Start time: 9:52
 Run End Time: 10:23

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Elvis Presley to Resorts World	Y/N			25"	15/25	
2 Resorts World to Convention Center	Y/N			21"	25/30	
3 Convention Center to Genting (Cathedral)	Y/N			20"	5/25	
4 Genting (Cathedral) to Wynn Las Vegas	Y/N	7		6'39"	0/15	
5 Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	5		4'30"	0/15	BB CROSSED THE INTERSECTION BEFORE US.
6 Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	+10		1'29"	0/25	
7 Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			29"	15/25	
8 Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			28"	0/20	TIME 2'02"
9 North Siegfried and Roy to South Siegfried and Roy	Y/N			2'27"	0/20	
10 South Siegfried and Roy to Caesars Palace	Y/N			4'36"	0/15	BB ON THE LANE #4 RIGHT TURN ON CAESARS P.
11 Caesars Palace to Flamingo	Y/N			2'43"	0/20	CHANGED LANE TO LANE 3 AFTER T.LIGHT.
12 Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2'52"	0/25	
13 Bellagio to Harmon Avenue	Y/N			25"	20/30	
14 Harmon Avenue to Aria Place	Y/N			28"	15/30	BB ON LANE 3
15 Aria Place to Park Avenue (MGM)	Y/N			23"	25/30	
16 Park Avenue (MGM) to Tropicana	Y/N			42"	10/30	
Total Time (Min:Sec)				<u>30'51"</u>		

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Mobile Billboard Data Collection - May 28th 2022

Team #: 2A
 Names: ZACH & JUAN

Run #: 5
 Direction: NORTH

Lane #: 2
 Run Start time: ~~10:27~~ 10:27
 Run End Time: 11:07

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
1 Tropicana to MGM (Park Avenue)	Y / <u>N</u>			2'48"	0 / 30	
2 MGM (Park Avenue) to Aria Place	Y / <u>N</u>			7'54"	0 / 10	
3 Aria Place to Harmon Avenue	Y / <u>N</u>			7'2"	0 / 10	BB ON LANE 3 & LANE 4
4 Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			5'00"	0 / 15	
5 Paris to Flamingo	Y / <u>N</u>			3'15"	0 / 15	
6 Flamingo to Caesars Palace	Y / <u>N</u>			2'15"	0 / 20	
7 Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			3'19"	0 / 15	
8 South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			3'41"	0 / 20	
9 North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			16"	20 / 30	
10 Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			1'7"	0 / 25	
11 Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			1'57"	0 / 30	
12 Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			17"	20 / 20	
13 Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			54"	0 / 30	
14 Cathedral (Genting) to Convention Center	Y / <u>N</u>			16"	30 / 30	
15 Convention Center to Resorts World	Y / <u>N</u>			16"	30 / 35	
16 Resorts World to Elvis Presley	Y / <u>N</u>			21"	20 / 35	
Total Time (Min:Sec)				<u>40'</u>	<u>34"</u>	

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: ZB

Run #: Practice #1

Lane # 2

Names: Dae & Cecilia

Direction: SOUTH

Run Start time: 4:21

Run End Time: 4:43

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			19	31/20	
Resorts World to Convention Center	Y/N			17	31/30	
Convention Center to Genting (Cathedral)	Y/N			13	31/21	
Genting (Cathedral) to Wynn Las Vegas	Y/N	6		3.13	11/0	traffic / construction, bus one MB
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2.26	20/0	construction & traffic
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1.24	31/0	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			2.4	25/0	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			15	30/25	
North Siegfried and Roy to South Siegfried and Roy	Y/N	4		3.9	25/0	
South Siegfried and Roy to Caesars Palace	Y/N	3		3.20	18/0	same MB same lane
Caesars Palace to Flamingo	Y/N	3		2.29	21/0	same MB same lane
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	1	197	2.43	19/0	
Bellagio to Harmon Avenue	Y/N	1	197	32	21/19	
Harmon Avenue to Aria Place	Y/N	1	197	28	22/19	
Aria Place to Park Avenue (MGM)	Y/N	1	197	31	25/20	changed lanes → Lane 1
Park Avenue (MGM) to Tropicana	Y/N	1	197	2.40	1/0	
Total Time (Min:Sec)				21.52		



Mobile Billboard Data Collection - May 28th 2022

Team #: _____ Run #: Practice #2 Lane # 2
 Names: Dae & Lucia Direction: NORTH Run Start time: 4:51
 Run End Time: 5:13

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	<u>Y</u> /N	<u>6</u>		<u>47</u>	<u>18/23</u>	<u>MB lane 3</u>
MGM (Park Avenue) to Aria Place	<u>Y</u> /N	<u>5</u>		<u>3:10</u>	<u>0/23</u>	<u>cars switching lanes from MB lane</u>
Aria Place to Harmon Avenue	<u>Y</u> / N	<u>4</u>		<u>5:20</u>	<u>0/15</u>	<u>lots of traffic</u>
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			<u>3:10</u>	<u>0/22</u>	
Paris to Flamingo	Y/ <u>N</u>			<u>2:35</u>	<u>0/25</u>	<u>police activity</u>
Flamingo to Caesars Palace	Y/ <u>N</u>			<u>1:47</u>	<u>0/28</u>	
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			<u>51</u>	<u>0/31</u>	
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			<u>1:16</u>	<u>0/15</u>	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			<u>1:43</u>	<u>0/20</u>	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			<u>1:27</u>	<u>0/32</u>	<u>traffic cones</u>
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			<u>30</u>	<u>32/30</u>	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			<u>10</u>	<u>30/32</u>	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			<u>34</u>	<u>0/30</u>	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			<u>19</u>	<u>14/28</u>	
Convention Center to Resorts World	Y/ <u>N</u>			<u>16</u>	<u>28/32</u>	
Resorts World to Elvis Presley	Y/ <u>N</u>			<u>19</u>	<u>27/28</u>	
Total Time (Min:Sec)				22:10		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2B

Run #: # 1

Lane # 2

Names: Dave & Cecilia

Direction: **SOUTH**

Run Start time: 5:20

Run End Time: 5:45

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			2:02	0/32	
Resorts World to Convention Center	Y/N			17	19/32	
Convention Center to Genting (Cathedral)	Y/N			14	0/32	
Genting (Cathedral) to Wynn Las Vegas	Y/N	2		4:01	0/15	MB same lane (2)
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	1		2:24	0/14	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	1		3:23	0/15	another MB on lane 3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	197	42	15/20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	197	17	/	
North Siegfried and Roy to South Siegfried and Roy	Y/N	0	197	29	15/22	
South Siegfried and Roy to Caesars Palace	Y/N	0	197	3:19	0/13	(1 MB in a row North bound)
Caesars Palace to Flamingo	Y/N	0	197	2:33	0/20	same MB
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	8	197	41	20/25	turned lanes
Bellagio to Harmon Avenue	Y/N	3	197	2:33	0/29	turned lanes again
Harmon Avenue to Aria Place	Y/N			24	15/32	
Aria Place to Park Avenue (MGM)	Y/N			15	15/35	
Park Avenue (MGM) to Tropicana	Y/N			32	0/28	
Total Time (Min:Sec)				24:42		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 20

Run #: 2

Lane # 2

Names: Dae & Uria

Direction: **NORTH**

Run Start time: 5:54

Run End Time: 6:19

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.) Plate #
Tropicana to MGM (Park Avenue)	Y/N	1		36	14/25	[KRB-68] no # or too hard to see
MGM (Park Avenue) to Aria Place	Y/M	7		3:28	0/19	↳ MB on side lane 3 [1 FLO] small # & hard to see
Aria Place to Harmon Avenue	Y/N	8		5:26	0/15	lots of traffic escorts MB "no CC # at all
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	2	184	2:29	0/19	[CBL 184] one MB behind us
Paris to Flamingo	Y/N	0		48	0/21	same
Flamingo to Caesars Palace	Y/N	0		1:50	0/20	same 2 MB
Caesars Palace to South Siegfried and Roy	Y/N	0		1:56	0/18	MB behind switch lanes lane 2 → lane 1
South Siegfried and Roy to North Siegfried and Roy	Y/N	0		2:44	0/16	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	1		1:42	0/28	MB ran red light and switch to lane 1. MB
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:47	0/23	MB in lane 1 6 cars ahead
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			27	23/38	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			40	22/33	
Wynn Las Vegas to Cathedral (Genting)	Y/N			20	25/25	
Cathedral (Genting) to Convention Center	Y/N			17	25/30	
Convention Center to Resorts World	Y/N			21	22/28	
Resorts World to Elvis Presley	Y/N			17	28/30	
Total Time (Min:Sec)				25:08		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 28

Run #: #3

Lane # 2

Names: Dae & Lucia

Direction: SOUTH

Run Start time: 7:21

Run End Time: 7:55

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			10	0 / 33	
Resorts World to Convention Center	Y/N			11	33 / 34	
Convention Center to Genting (Cathedral)	Y/N			31	0 / 19	
Genting (Cathedral) to Wynn Las Vegas	Y/N	4		4:24	0 / 15	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	3		2:40	0 / 14	tourist J walking construction/lanes closed
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	6	111	2:57	0 / 24	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	111	26	18/20	all cars changed lanes behind MB
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	111	18	20/21	
North Siegfried and Roy to South Siegfried and Roy	Y/N	0	111	1:58	0 / 18	pedestrians J walking/running
South Siegfried and Roy to Caesars Palace	Y/N	0	111	4:29	0 / 15	
Caesars Palace to Flamingo	Y/N	0	111	10:52	0 / 28	161 changed from Lane 3 to Lane 4, police and ambulance
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:34	0 / 23	lane activity had to
Bellagio to Harmon Avenue	Y/N			23	23 / 30	switch to Lane 3
Harmon Avenue to Aria Place	Y/N			20	30 / 31	police stopped Truck in Lane 2
Aria Place to Park Avenue (MGM)	Y/N			21	28 / 33	(picture in group pic)
Park Avenue (MGM) to Tropicana	Y/N			36	16 / 28	
Total Time (Min:Sec)				33:21		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 28

Run #: #4

Lane # 2

Names: Dac & Cecilia

Direction: NORTH

Run Start time: 8:03

Run End Time: 8:32

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			37	16/24	J walkers/runners
MGM (Park Avenue) to Aria Place	Y/N	#		1:36	0/24	MB 5 cars in front Lane 3
Aria Place to Harmon Avenue	Y/N			2:06	0/14	MS 3rd lane
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	5		4:56	0/15	MB switched lanes Lane 3 → Lane 2
Paris to Flamingo	Y/N	8		3:35	0/16	
Flamingo to Caesars Palace	Y/N	6		4:58	0/14	
Caesars Palace to South Siegfried and Roy	Y/N	7		3:07	0/10	
South Siegfried and Roy to North Siegfried and Roy	Y/N	6		3:30	0/11	switched lanes
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	3		17	10/28	switched lanes again
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	2		46	10/22	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N	1		29	22/24	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N	0	118	13	23/23	
Wynn Las Vegas to Cathedral (Genting)	Y/N	0	118	25	19/23	
Cathedral (Genting) to Convention Center	Y/N	0	118	27	19/22	
Convention Center to Resorts World	Y/N	0	118	24	20/24	
Resorts World to Elvis Presley	Y/N	0	118	1:50	0/	
Total Time (Min:Sec)				29:19		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2B

Run #: #5

Lane #: 2

Names: Dae & Lucia

Direction: SOUTH

Run Start time: 8:37

Run End Time: 9:10

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			25	0/24	
Resorts World to Convention Center	Y/N			19	24/29	
Convention Center to Genting (Cathedral)	Y/N			16	25/27	
Genting (Cathedral) to Wynn Las Vegas	Y/N			6:41	0/10	Construction / traffic
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:33	0/14	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			3:01	0/24	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			33	15/21	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			20	15/21	
North Siegfried and Roy to South Siegfried and Roy	Y/N			2:50	0/14	
South Siegfried and Roy to Caesars Palace	Y/N	12		4:17	0/15	MB Lane 1 12 cars ahead
Caesars Palace to Flamingo	Y/N	12	125	5:17	0/15	MB in Lane 3
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	10		3:02	0/15	
Bellagio to Harmon Avenue	Y/N			1:52	0/18	
Harmon Avenue to Aria Place	Y/N		125	1:02	0/20	MB Lane 3
Aria Place to Park Avenue (MGM)	Y/N			28	21/23	
Park Avenue (MGM) to Tropicana	Y/N			36	21/23	
Total Time (Min:Sec)				33:32		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2B

Run #: #6

Lane # 2

Names: Dae & Lucia

Direction: NORTH

Run Start time: 9:33

Run End Time: 10:11

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>(N)</u>			5:18	0/15	
MGM (Park Avenue) to Aria Place	Y/ <u>(N)</u>			3:49	0/10	
Aria Place to Harmon Avenue	Y/ <u>(N)</u>			5:37	0/15	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>(N)</u>			3:44	0/14	
Paris to Flamingo	Y/ <u>(N)</u>			1:44	0/17	
Flamingo to Caesars Palace	Y/ <u>(N)</u>			2:25	0/20	
Caesars Palace to South Siegfried and Roy	Y/ <u>(N)</u>			3:26	0/14	
South Siegfried and Roy to North Siegfried and Roy	<u>(Y)</u> /N	10		6:09	0/28	J walkers with grandma
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>(N)</u>			16	23/26	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>(N)</u>			1:13	0/23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>(N)</u>			1:56	0/20	4 crazy motorcyclist speeding
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>(N)</u>			12	23/25	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>(N)</u>			49	0/21	
Cathedral (Genting) to Convention Center	Y/ <u>(N)</u>			25	10/26	
Convention Center to Resorts World	Y/ <u>(N)</u>			20	23/27	
Resorts World to Elvis Presley	<u>(Y)</u> /N	2		21	27/27	
Total Time (Min:Sec)				37:47		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2B

Run #: #7

Lane # 2

Names: Dave & Cecilia

Direction: SOUTH

Run Start time: 10:18

Run End Time: 10:40

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			18	25/30	
Resorts World to Convention Center	Y/N			17	25/27	
Convention Center to Genting (Cathedral)	Y/N			1:25	0/12	
Genting (Cathedral) to Wynn Las Vegas	Y/N	6		6:19	0/10	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			4:02	0/25	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:33	10/27	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			18	25/30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			13	25/28	
North Siegfried and Roy to South Siegfried and Roy	Y/N			1:02	0/15	
South Siegfried and Roy to Caesars Palace	Y/M	5		5:03	0/15	2 MB back to back
Caesars Palace to Flamingo	Y/N	4		2:54	0/20	Same 2 MB
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			3:07	0/20	
Bellagio to Harmon Avenue	Y/N			2:04	0/22	Police presence - B Fire
Harmon Avenue to Aria Place	Y/N			41	0/22	
Aria Place to Park Avenue (MGM)	Y/M	5		29	18/22	
Park Avenue (MGM) to Tropicana	Y/N			58	0/22	same MB switched to Lane 1
Total Time (Min:Sec)				30:57		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

2C
Lane team
Track CCBL & non CCBL (CC#)
Illegal IS

Team #: 2C

Run #: 1

Lane # 2

Names: STEPHEN
JOVANEY

Direction: NORTH

Run Start time: 5:15 pm

Run End Time: 5:40 pm

btwn signal poles

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)			34 sec	15/25	
MGM (Park Avenue) to Aria Place	Y / (N)			2:31	0 / 15	#3 lane looking underutilized Billboard behind, long stop in middle
Aria Place to Harmon Avenue	Y / (N)			3:50	0 / 15	long delay towards beginning, long green all lanes
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			2:36	0 / 20	
Paris to Flamingo	Y / (N)			0:44	0 / 20	1 st lane backed up, generally free 2 & 3
Flamingo to Caesars Palace	Y / (N)			2:04	0 / 15	Congested, all lanes
Caesars Palace to South Siegfried and Roy	Y / (N)			2:55	0 / 15	Heavier pedestrian intersection
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			1:27	0 / 20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			1:46	0 / 15	Ped crossing midblock, 2 nd pack dos Equis
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			1:43	0 / 20	3 lane closed, merging traffic Backing seats
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			0:27	20 / 30	Construction in 3 lane
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			1:36	0 / 30	Spillback from Wynn Dway
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			1:05	0 / 25	Flow through signal
Cathedral (Genting) to Convention Center	Y / (N)			0:17	25 / 27	↓
Convention Center to Resorts World	Y / (N)			0:17	27 / 30	
Resorts World to Elvis Presley	Y / (N)			0:16	30 / 30	
Total Time (Min:Sec)				24:20		

Scan on Tues,
Send to Emily

Breaking @ 8 for 45 min dinner

Data collection 5-11 pm

No runs starting
past 10:50 pm

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 1

Lane # 2

Names: STEPHEN

Direction: SOUTH

Run Start time: 5:46 PM

JOVANEY

Run End Time: 6:05 PM

Guy crossing illegally @ Circus Circus on scooter (no xwalk)

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			0:22	0 / 30	Free flow
Resorts World to Convention Center	Y / (N)			0:18	30 / 35	↓
Convention Center to Genting (Cathedral)	Y / (N)			0:14	30 / 35	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:49	0 / 22	Wynn Hwy spillback queues
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:26	0 / 15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:22	0 / 20	Construction, police, 1 lane queue
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			0:23	22 / 28	Free flowing
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			0:11	25 / 30	↓
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			0:25	20 / 26	
South Siegfried and Roy to Caesars Palace	Y / (N)			2:22	0 / 17	Crowded 3 lane, emergency veh in 1
Caesars Palace to Flamingo	(Y) / N	2		3:26	0 / 15	Approaching billboard, split @ light, can't catch beyond / can see cars avoiding 2 lane
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			3:04	0 / 20	Lost touch w/ billboard truck, Peds for fountains
Bellagio to Harmon Avenue	Y / (N)			0:32	20 / 25	
Harmon Avenue to Aria Place	(Y) / N	2	104	0:22	25 / 30	Ln 3 156
Aria Place to Park Avenue (MGM)	Y / (N)			0:27	30 / 30	Merge from 2 → 1 for 104
Park Avenue (MGM) to Tropicana	Y / (N)			0:29	30 / 30	
Total Time (Min:Sec)				20:13		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 2

Lane # 2

Names: STEPHEN

Direction: NORTH

Run Start time: 6:13 PM

JOVANY

Run End Time: 6:41 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)			0:26	20/30	
MGM (Park Avenue) to Aria Place	(Y) / N	3		2:12	0/24	Bboard noted in turn lane weaving behind billboard
Aria Place to Harmon Avenue	(Y) / N	3 ^{max}		3:47	0/15	Weaving/shuffling behind truck
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	(Y) / N	3,2		2:50	0/20	Congested all lanes
Paris to Flamingo	(Y) / N	1		0:52	0/18	
Flamingo to Caesars Palace	(Y) / N	2,3,1,1		3:17	0/15	Queues in int all over the place
Caesars Palace to South Siegfried and Roy	(Y) / N	1		2:47	0/12	Peds ready to cross, busy area
South Siegfried and Roy to North Siegfried and Roy	(Y) / N	1		5:46	0/16	Full congestion, another bboard ahead in lane @ light, EVP @ int
North Siegfried and Roy to Palazzo (Sirens Cove)	(Y) / N	1,0	109	1:48	0/15	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	(Y) / N	0		1:28	0/20	Bboard merged to lane 1 lane 3 closed
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			0:35	1/28	2 Bboards turn left @ Fashion Show int
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			0:13	25/30	Free Flow
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			0:24	25/30	↓
Cathedral (Genting) to Convention Center	Y / (N)			0:16	25/27	
Convention Center to Resorts World	Y / (N)			0:17	28/32	
Resorts World to Elvis Presley	Y / (N)			0:14	33/37	
Total Time (Min:Sec)				27:19		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 2

Lane # 2

Names: STEPHEN

Direction: SOUTH

Run Start time: 6:47 PM

JOVANY

Run End Time: 7:15 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			0:19	20 / 25	
Resorts World to Convention Center	Y / (N)			0:15	25 / 30	
Convention Center to Genting (Cathedral)	Y / (N)			1:26	0 / 26	
Genting (Cathedral) to Wynn Las Vegas	(Y) / (N)	2	109	5:40	0 / 10	Massive queuing @ Wynn
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	(Y) / N	2		2:24	0 / 15	Many heli-billboard ahead in line
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	(Y) / N	2/5		3:19	0 / 20	Merging, Bboard RT on Spring Mt Another in front
Spring Mountain (Sands) to Sirens Cove (Palazzo)	(Y) / N	2		0:35	0 / 25	EMT in lane 3
Sirens Cove (Palazzo) to North Siegfried and Roy	(Y) / N	2		0:14	20 / 25	
North Siegfried and Roy to South Siegfried and Roy	(Y) / N	2		0:28	25 / 18	
South Siegfried and Roy to Caesars Palace	(Y) / N	2		3:32	0 / 18	
Caesars Palace to Flamingo	(Y) / N	2		2:40	0 / 15	All lanes high utilized
Flamingo to Bellagio (past Paris light - light with through arrows)	(Y) / N	2		3:17	0 / 15	
Bellagio to Harmon Avenue	(Y) / N	1		1:56	0 / 18	Queue back through
Harmon Avenue to Aria Place	(Y) / N	1, 2, 1		0:49	0 / 20	
Aria Place to Park Avenue (MGM)	(Y) / N	1, 2, 1	✓	0:31	15 / 18	
Park Avenue (MGM) to Tropicana	Y / (N)			0:34	15 / 25	Bboard over to lane 3
Total Time (Min:Sec)				28:03		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 3

Lane # 2

Names: STEPHEN

Direction: NORTH

Run Start time: 7:22 PM

JOVANY

Run End Time: 7:48 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			0:25	26/30	Heavy RT lane use
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			0:24	15/30	
Aria Place to Harmon Avenue	Y/ <u>N</u>			3:06	0/30	Queue back through int
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			2:49	0/16	Bus & billboard in RT lane
Paris to Flamingo	<u>Y</u> /N	2,1	211	3:38	0/18	Video billboard, merge from behind
Flamingo to Caesars Palace	<u>Y</u> /N	1	211	4:25	0/15	All lanes packed
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			3:37	0/16	Billboard trucks merge to lane 1, blasting music (techno), All lanes packed
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			3:08	0/20	Lanes opening up, queues back @ Caesars Ln 3 blocked
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			0:16	16/27	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			1:20	0/25	Fire truck parked Ln 2
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			1:52	0/22	Billboard 211 in LT lane
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			0:12	25/30	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			0:53	0/28	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			0:15	20/30	
Convention Center to Resorts World	Y/ <u>N</u>			0:16	30/32	
Resorts World to Elvis Presley	Y/ <u>N</u>			0:14	33/35	
Total Time (Min:Sec)				26:57		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 3

Lane # 2

Names: STEPHEN

Direction: SOUTH

Run Start time: 7:54 AM

JOVANY

Run End Time: 8:55 AM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:21	22/27	
Resorts World to Convention Center	Y/N			0:19	27/30	
Convention Center to Genting (Cathedral)	Y/N			0:17	25/27	
Genting (Cathedral) to Wynn Las Vegas	Y/N	3 ₁	211	6:25	0/22	Cop apparently in middle lane further ahead
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	2 ₂		4:55	0/17	Lane 3 not as full
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	5, 2		4:21	0/18	Stopped traffic all over, bboard joining from WB opp
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	2		2:37	0/15	Full backup
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	1		0:18	10/20	Burst Free
North Siegfried and Roy to South Siegfried and Roy	Y/N	1		0:27	20/20	↓
South Siegfried and Roy to Caesars Palace	Y/N	0		5:59	0/20	Bboard 1st in Lane 3, video boards soon bright...
Caesars Palace to Flamingo	Y/N	0		3:35	0/15	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0		4:44	0/16	Heavy RT Bellagio congestion
Bellagio to Harmon Avenue	Y/N	0, 1, 0		0:34	17/20	
Harmon Avenue to Aria Place	Y/N	0, 1, 0		0:30	17/22	
Aria Place to Park Avenue (MGM)	Y/N	0, 1, 0		2:07	0/18	
Park Avenue (MGM) to Tropicana	Y/N	0		1:06	0/17	Heavy RT Lane, police cars in Lane 4
Total Time (Min:Sec)				38:40		

Through in Lane 2 to end of run

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 4

Lane # 2

Names: STEPHEN

Direction: NORTH

Run Start time: 9:21 AM

JOVANY

Run End Time: 9:58 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			2:49	0 / 15 ¹⁵	Packed, all lanes full
MGM (Park Avenue) to Aria Place	Y/N			7:47	0 / 15 ¹⁵	Behind RV/camper van Packed road, Bboard 125 in Ln 3
Aria Place to Harmon Avenue	Y/N			4:49	0 / 15 ¹⁵	Packed, all lanes, no movement (Ln 3) Billboard truck leaving 2 car gap
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			5:01	0 / 15 ¹⁵	Police on curb to RT (whole lane)
Paris to Flamingo	Y/N			3:01	0 / 15 ¹⁵	Packed all lanes @ Flamingo light
Flamingo to Caesars Palace	Y/N			2:33	0 / 15 ¹⁵	Cars merging Ln 2, Ln 3 not used cc much
Caesars Palace to South Siegfried and Roy	Y/N			2:07	0 / 15 ¹⁵	Massive queues @ Mirage
South Siegfried and Roy to North Siegfried and Roy	Y/N			2:17	0 / 15 ¹⁵	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:44	0 / 15 ¹⁵	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:25	0 / 15 ¹⁵	Ln 3 construction/cones Illegal merge from RT lane
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:30	20 / 25 ²⁵	Free running
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:11	25 / 27 ²⁷	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:22	27 / 30 ³⁰	
Cathedral (Genting) to Convention Center	Y/N			0:16	25 / 26 ²⁶	
Convention Center to Resorts World	Y/N			0:21	24 / 26 ²⁶	
Resorts World to Elvis Presley	Y/N			0:23	18 / 25 ²⁵	
Total Time (Min:Sec)				36:41		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2C

Run #: 4

Lane # 2

Names: STEPHEN
JOVANY

Direction: SOUTH

Run Start time: 10:04 PM

Run End Time: 10:38 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			0:31	5 / 21	
Resorts World to Convention Center	Y / (N)			0:28	8 / 23	No Billboards to be seen
Convention Center to Genting (Cathedral)	Y / (N)			2:27	0 / 18	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			6:32	0 / 10	Pushed lanes, except Lane 4 (RT?) No queues back through int.
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:29	0 / 15	Lane 1 looks underutilized No billboards
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			3:22	0 / 20	Construction Ln 3 No billboards around
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			0:39	5 / 22	Free
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			0:14	22 / 27	No billboards ↓
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			0:30	11 / 25	
South Siegfried and Roy to Caesars Palace	Y / (N)			6:12	0 / 15	Jay walking, all lanes full
Caesars Palace to Flamingo	Y / (N)			0:32	15 / 25	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:45	0 / 25	3 thru lanes queue back from signal
Bellagio to Harmon Avenue	Y / (N)			2:41	0 / 18	All lanes spillback
Harmon Avenue to Aria Place	Y / (N)			0:47	5 / 15	
Aria Place to Park Avenue (MGM)	Y / (N)			1:59	0 / 17	All lanes occupied @ Park
Park Avenue (MGM) to Tropicana	Y / (N)			1:09	0 / 23	Ln 1 billboard @ end
Total Time (Min:Sec)				33:24		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2D

Run #: TRial-1

Lane # 2

Names: Lois (D)

Direction: NORTH

Run Start time: 4:50 PM

Matt (R)

Run End Time: 5:13 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			47.58	0 / 15	
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			3:08.26	0 / 10	
Aria Place to Harmon Avenue	Y / <u>N</u>			5:20.65	0 / 10	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			2:32.97	0 / 25	
Paris to Flamingo	Y / <u>N</u>			52.16	10 / 25	
Flamingo to Caesars Palace	Y / <u>N</u>			1:46.18	0 / 20	
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			53.43	0 / 10	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			1:14.23	0 / 15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			1:46.62	0 / 20	Construction Lane 3
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			1:28.64	0 / 30	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			26.18	30 / 30	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			9.55	30 / 30	
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			36.82	0 / 30	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			17.34	25 / 30	
Convention Center to Resorts World	Y / <u>N</u>			16.39	30 / 30	
Resorts World to Elvis Presley	Y / <u>N</u>			18.16	30 / 30	
Total Time (Min:Sec)				21:56		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2D

Run #: Trial 1

Lane # 2

Names: Lois

Direction: **SOUTH**

Run Start time: 4:26 PM

Matt

Run End Time: 4:45 PM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <u>N</u>			19.47	20 / 30	
Resorts World to Convention Center	Y / <u>N</u>			17.76	20 / 30	
Convention Center to Genting (Cathedral)	Y / <u>N</u>			14.98	20 / 30	
Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			3:21.69	0 / 10	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			2:18.98	0 / 20	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			3:24.09	0 / 30	Construction lane 3, 3 MB's in a row going NB
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			39.21	3 / 20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			13.77	30 / 30	
North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			21.34	30 / 30	
South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			1:33.21	0 / 20	
Caesars Palace to Flamingo	Y / <u>N</u>			2:27.38	0 / 20	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			2:41.89	0 / 20	Billboard lane #3-131
Bellagio to Harmon Avenue	Y / <u>N</u>			24.76	20 / 30	
Harmon Avenue to Aria Place	Y / <u>N</u>			21.57	30 / 30	Billboard lane #3 → 20 mph
Aria Place to Park Avenue (MGM)	Y / <u>N</u>			21.28	30 / 30	
Park Avenue (MGM) to Tropicana	Y / <u>N</u>			36.19	0 / 30	
Total Time (Min:Sec)				~ 19:00		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2D

Run #: 1

Lane # 2

Names: Luis
Matt

Direction: **NORTH**

Run Start time: 5:55pm

Run End Time: 6:22pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			26.27	30/30	Billboard Lane 3 → 20mph → No Tag
MGM (Park Avenue) to Aria Place	Y/N	3 cars		4:32.36	0/18	Billboard Lane 4 → 20mph → No tag Billboard Lane 2 → 3 cars ahead
Aria Place to Harmon Avenue	Y/N			4:29.76	0/16	Billboard drove thru yellow light
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:27.14 2:27.14	0/25	
Paris to Flamingo	Y/N			45.81	0/30	
Flamingo to Caesars Palace	Y/N			1:45.97	0/25	
Caesars Palace to South Siegfried and Roy	Y/N			3:31.42	0/20	
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:27.57	0/20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:39.30	0/20	Construction
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:28.49	0/23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			28.75	0/30	Two Billboards stacked turning left onto Wynn Main Gate
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			10.81	30/30	
Wynn Las Vegas to Cathedral (Genting)	Y/N			3:02.86	0/25	Billboard turning left on Genting
Cathedral (Genting) to Convention Center	Y/N			16.93	25/25	
Convention Center to Resorts World	Y/N			15.30	30/30	
Resorts World to Elvis Presley	Y/N			16.19	30/30	
Total Time (Min:Sec)				<u>27:05.16</u>		

27:05.16

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2D

Run #: 1

Lane # 2

Names: Luis

Direction: **SOUTH**

Run Start time: 5:32

Matt

Run End Time: 5:50

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			35:16	0 / 25	
Resorts World to Convention Center	Y / (N)			19.31	22 / 30	
Convention Center to Genting (Cathedral)	Y / (N)			22.34	5 / 30	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			1:16.83	0 / 15	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:20.34	0 / 10	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			3:14.30	0 / 20	Construction Lane 3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			23.73	18 / 30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			11.77	30 / 30	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			19.11	30 / 36	
South Siegfried and Roy to Caesars Palace	Y / (N)			1:33.16	0 / 23	
Caesars Palace to Flamingo	Y / (N)			2:22.58	0 / 20	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:41.09	0 / 25	
Bellagio to Harmon Avenue	Y / (N)			38.04 → 27.81	0 / 30	
Harmon Avenue to Aria Place	Y / (N)			20.00	30 / 30	
Aria Place to Park Avenue (MGM)	Y / (N)			22.74	30 / 30	
Park Avenue (MGM) to Tropicana	Y / (N)			43.83	5 / 23	
Total Time (Min:Sec)				17:44		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 20

Run #: 2

Lane # 2

Names: Luis

Direction: NORTH

Run Start time: 7:12pm

Matt

Run End Time: 7:42pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)			34.02	18 / 24	
MGM (Park Avenue) to Aria Place	Y / (N)			1:36.69	0 / 21	
Aria Place to Harmon Avenue	Y / (N)			2:06.90	0 / 15	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			4:30.54	0 / 30	Billboards lane 3 → #110 Changed to lane 4
Paris to Flamingo	Y / (N)			6:08.27	0 / 20	
Flamingo to Caesars Palace	Y / (N)			2:13.82	0 / 20	
Caesars Palace to South Siegfried and Roy	Y / (N)			3:39.01	0 / 20	
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			3:30.27	0 / 20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			2:7.56	10 / 15	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			1:03.74	0 / 20	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			2:03.53	0 / 23	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			10.36	25 / 30	
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			59.33	0 / 22	
Cathedral (Genting) to Convention Center	Y / (N)			24.28	15 / 25	
Convention Center to Resorts World	Y / (N)			19.99	25 / 30	
Resorts World to Elvis Presley	Y / (N)			18.85	20 / 30	
Total Time (Min:Sec)				29:58.11		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 20

Run #: 2

Lane # 2

Names: Luis

Direction: SOUTH

Run Start time: 6:42pm

Matt

Run End Time: 7:07pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			17.78	30 / 30	
Resorts World to Convention Center	Y / (N)			15.44	30 / 35	
Convention Center to Genting (Cathedral)	Y / (N)			14.38	30 / 30	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			1:59.38	0 / 15	Construction lane 4
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			3:54.41	0 / 20	Construction lane 4
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			5:57.01	0 / 23	Construction lane 3/4
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			44.49	0 / 20	Billboard lane 3, 2 cars ahead
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			14.74	20 / 25	Billboard lane 3, 10mph
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			23.12	25 / 25	Billboard passed → 10mph, lane 3
South Siegfried and Roy to Caesars Palace	Y / (N)			3:34.64	0 / 15	Billboard 2 cars behind in lane 2
Caesars Palace to Flamingo	Y / (N)			2:44.74	0 / 14	Aforementioned billboards behind us → lane 2,3 → 10mph
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			3:07.97	0 / 19	Billboards still behind → 10mph
Bellagio to Harmon Avenue	Y / (N)			24.21	25 / 25	
Harmon Avenue to Aria Place	Y / (N)			21.32	25 / 30	
Aria Place to Park Avenue (MGM)	Y / (N)			20.91	30 / 30	
Park Avenue (MGM) to Tropicana	Y / (N)			30.44	20 / 30	
Total Time (Min:Sec)				25:04		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2D

Run #: 3

Lane # 2

Names: Luis

Direction: NORTH

Run Start time: 9:36pm

Matt

Run End Time: 10:16pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC#?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	2		4:35.79	0 / 10	Another Billboard 2 cars ahead of the one ahead of us
MGM (Park Avenue) to Aria Place	Y/N	2		5:24.75	0 / 10	
Aria Place to Harmon Avenue	Y/N	3		8:56.05	0 / 20	Billboard went thru yellow
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			3:11.87	0 / 28	
Paris to Flamingo	Y/N			57.52	5 / 10	
Flamingo to Caesars Palace	Y/N			2:06.17	0 / 10	
Caesars Palace to South Siegfried and Roy	Y/N			5:39.25	0 / 10	
South Siegfried and Roy to North Siegfried and Roy	Y/N			3:37.92	0 / 20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			18.21	0 / 25	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			59.46	0 / 20	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			25.35	20 / 30	Two Billboards turned left on main Wynn Gate
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			1:31.98	0 / 22	
Wynn Las Vegas to Cathedral (Genting)	Y/N			1:11.91	0 / 30	
Cathedral (Genting) to Convention Center	Y/N			17.32	20 / 25	
Convention Center to Resorts World	Y/N			17.99	25 / 30	
Resorts World to Elvis Presley	Y/N			16.43	30 / 30	
Total Time (Min:Sec)				39:48		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 20

Run #: 3

Lane # 2

Names: Luis
Matt

Direction: SOUTH

Run Start time: 7:48pm

Run End Time: 8:27pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <u>N</u>			18.91	25/30	
Resorts World to Convention Center	Y / <u>N</u>			18.08	30/30	
Convention Center to Genting (Cathedral)	Y / <u>N</u>			30.24	0 / 15	
Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			6:14.92	0 / 15	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			3:46.67	0 / 15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			4:39.63	0 / 20	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			3:13.18	0 / 10	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			23.13	10 / 30	
North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			22.15	15 / 30	
South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			3:41.50	0 / 19	
Caesars Palace to Flamingo	Y / <u>N</u>			6:13.22	0 / 15	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			4:48.90	0 / 20	
Bellagio to Harmon Avenue	Y / <u>N</u>			29.09	20/25	
Harmon Avenue to Aria Place	Y / <u>N</u>			38.18	15 / 25	
Aria Place to Park Avenue (MGM)	Y / <u>N</u>			1:55.37	0 / 18	
Park Avenue (MGM) to Tropicana	Y / <u>N</u>			1:09.22	0 / 20	
Total Time (Min:Sec)				38:42.77		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: JD

Run #: 4

Lane # 2

Names: Lois
Math

Direction: NORTH

Run Start time: DNF - Past
Run End Time: DNF - 10:30 AM

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / N				/	
MGM (Park Avenue) to Aria Place	Y / N				/	
Aria Place to Harmon Avenue	Y / N				/	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / N				/	
Paris to Flamingo	Y / N				/	
Flamingo to Caesars Palace	Y / N				/	
Caesars Palace to South Siegfried and Roy	Y / N				/	
South Siegfried and Roy to North Siegfried and Roy	Y / N				/	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / N				/	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / N				/	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / N				/	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N				/	
Wynn Las Vegas to Cathedral (Genting)	Y / N				/	
Cathedral (Genting) to Convention Center	Y / N				/	
Convention Center to Resorts World	Y / N				/	
Resorts World to Elvis Presley	Y / N				/	
Total Time (Min:Sec)						

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 2D

Run #: 4

Lane # 2

Names: Lois

Direction: SOUTH

Run Start time: 10:23pm

Matt

Run End Time: 10:54pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			28.32	13/25	
Resorts World to Convention Center	Y/N			20.65	22/24	
Convention Center to Genting (Cathedral)	Y/N			23.38	5/20	
Genting (Cathedral) to Wynn Las Vegas	Y/N	2	0	6:24.40	0/8	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	2	0	3:31.64	0/12	Billboard 1 car behind us in Lane 2 // illegal BB ahead
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	3	0	2:20.66	0/26	Illegal BB gives a car length of space behind
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			42.08	25/30	Passed illegal BB → lane 1 10 mph
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			17.68	20/30	
North Siegfried and Roy to South Siegfried and Roy	Y/N			26.90	20/25	
South Siegfried and Roy to Caesars Palace	Y/N			3:16.08	0/22	
Caesars Palace to Flamingo	Y/N			2:43.28	0/20	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			3:17.32	0/15	
Bellagio to Harmon Avenue	Y/N			2:04.26	0/15	
Harmon Avenue to Aria Place	Y/N			1:00.29	0/15	
Aria Place to Park Avenue (MGM)	Y/N			2:10.14	0/30	
Park Avenue (MGM) to Tropicana	Y/N			1:11.62	0/17	illegal Billboards turned on ROW behind us
Total Time (Min:Sec)				30:39		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 1

Lane # 3

Names: Brad Stonewahl
Kayla Hillig

Direction: **NORTH**

Run Start time: 5:08pm

Run End Time: 5:32pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC#?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
✓ Tropicana to MGM (Park Avenue)	Y/N			1:42	0/13	
✓ MGM (Park Avenue) to Aria Place	Y/N			1:44	0/21	
✓ Aria Place to Harmon Avenue	Y/N			4:39	0/17	Pull off on R-side (lots of traffic)
✓ Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			3:43	0/17	Quick because stopped @ last light
* ✓ Paris to Flamingo	Y/N			1:42	0/30	
✓ Flamingo to Caesars Palace	Y/N			0:42	15/19	
✓ Caesars Palace to South Siegfried and Roy	Y/N			2:25	0/13	Still no bboard, just traffic.
✓ South Siegfried and Roy to North Siegfried and Roy	Y/N			1:16	0/13	Construction right after Siegfried (Still lane 3)
✓ North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:40	0/10	↓ (move to lane 2)
✓ Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:35	0/16	move back L3
✓ Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:29	19/24	
✓ Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:15	20/21	
✓ Wynn Las Vegas to Cathedral (Genting)	Y/N			0:24	35/38	
✓ Cathedral (Genting) to Convention Center	Y/N			0:20	18/25	
✓ Convention Center to Resorts World	Y/N			0:18	20/35	
✓ Resorts World to Elvis Presley	Y/N			0:15	25/35	
Total Time (Min:Sec)				23:15		

- Record LAPS = each stoplight
- Coordinate w/ Pam.
- Tropicana → start Nbound

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 1

Lane # 3

Names: Brad Stoneman
Kayla Hillig

Direction: SOUTH

Run Start time: 5:38

Run End Time: 5:59

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
✓ Elvis Presley to Resorts World	Y / <u>N</u>			0:23	18/24	Bboard lane 4
✓ Resorts World to Convention Center	Y / <u>N</u>			0:21	24/33	
✓ Convention Center to Genting (Cathedral)	Y / <u>N</u>			0:06	33/33	↓ Switch lane 3
✓ Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			1:39	0/33	Bboard lane 2 #109
✓ Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			1:56	0/11	Bboard turned wbound from Fashion from Nbound
✓ Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			3:15	0/16	Police on side R construc. → move to lane 2
✓ Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			0:41	0/23	in between 2 → move to lane 3 again.
✓ Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			0:14	18/26	
✓ North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			0:34	10/18	
✓ South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			1:19	0/21	long lane - lane 4 going into caesars
✓ Caesars Palace to Flamingo	Y / <u>N</u>			2:24	0/18	Bboard turning L (lane 1)
* Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			2:49	0/13	lots traffic in lane 4/S (looking @ Bellagio Fountain)
✓ Bellagio to Harmon Avenue	Y / <u>N</u>			2:20	0/27	
✓ Harmon Avenue to Aria Place	Y / <u>N</u>			0:49	0/35	
✓ Aria Place to Park Avenue (MGM)	Y / <u>N</u>			0:24	24/28	
✓ Park Avenue (MGM) to Tropicana	Y / <u>N</u>			0:39	10/15	
Total Time (Min:Sec)				20:02		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 2

Lane # 3

Names: Brad Stoneman

Direction: NORTH

Run Start time: 6:02

Kayla Hillig

Run End Time: 6:32

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			0:36	10/23	
MGM (Park Avenue) to Aria Place	Y/N	3	149	2:03	0/13	
Aria Place to Harmon Avenue	Y/N	2	149	1:57	0/13	another Bboard in lane 2 (1 car away)
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	2	149	4:29	0/7	Bboard changed to lane 2 (1 car length space)
Paris to Flamingo	Y/N			0:37	0/27	Bboard left (lane 2)
Flamingo to Caesars Palace	Y/N			0:49	5/27	
Caesars Palace to South Siegfried and Roy	Y/N	4	211	4:49	0/5	Bboard also in lane 2 (3 cars ahead) #211
South Siegfried and Roy to North Siegfried and Roy	Y/N	2		2:51	0/6	Bboard left (lane 2) #149
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	0	no # (0)	3:13	0/11	Construction after N.S. light SKY MB7
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	0	no # (0)	3:41	0/10	(const. → move lane 2 w/ Bboard)
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			2:48	0/18	Bboard moved to lane 1 (no #) (moved back to Lane 3)
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:11	23/25	Bboard turned off wynn
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:58	0/26	
Cathedral (Genting) to Convention Center	Y/N			0:19	5/24	
Convention Center to Resorts World	Y/N			0:17	24/28	
Resorts World to Elvis Presley	Y/N			0:06	26/28	
Total Time (Min:Sec)				29:54		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 2

Lane # 3

Names: Brad Stoneman
Kayla Hillig

Direction: **SOUTH**

Run Start time: 7:32 pm

Run End Time: 8:10 pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
✓ Elvis Presley to Resorts World	Y / <u>N</u>			0:55	19 / 19	4 Bboards stacked 117, 120, 122, 119
✓ Resorts World to Convention Center	Y / <u>N</u>			0:23	20 / 23	
Convention Center to Genting (Cathedral)	Y / N			1:00	10 / 15	
✓ Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			2:15	0 / 15	
✓ Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			2:33	0 / 5	
✓ Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			3:12	0 / 24	constr. (moved to lane 2)
✓ Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			0:31	15 / 24	
✓ Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			0:19	18 / 24	
✓ North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			2:25	0 / 6	
✓ South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			4:17	0 / 10	Bboard → Lane 2
✓ Caesars Palace to Flamingo	Y / <u>N</u>			7:56	0 / 7	
✓ Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			5:58	0 / 8	Bboard in lane 2
✓ Bellagio to Harmon Avenue	Y / <u>N</u>			2:04	10 / 23	
✓ Harmon Avenue to Aria Place	Y / <u>N</u>			1:05	0 / 18	
✓ Aria Place to Park Avenue (MGM)	Y / <u>N</u>			0:25	15 / 22	
✓ Park Avenue (MGM) to Tropicana	<u>Y / N</u>	0	131	0:14	20 / 21	ⓑ
Total Time (Min:Sec)				36:07		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 3

Lane # 3

Names: Brad Stoneman
Kayla Hiling

Direction: NORTH

Run Start time: 8:16

Run End Time: 8:49

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
✓ Tropicana to MGM (Park Avenue)	Y / <u>N</u>			0:46	17/17	
✓ MGM (Park Avenue) to Aria Place	Y / <u>N</u>			1:38	0/17	
✓ Aria Place to Harmon Avenue	Y / <u>N</u>			1:44	0/10	
✓ Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			4:50	0/5	
✓ Paris to Flamingo	Y / <u>N</u>			3:24	0/22	
✓ Flamingo to Caesars Palace	Y / <u>N</u>			5:16	0/5	
✓ Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			3:31	0/89	
✓ South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			5:35	0/13	
✓ North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			2:06	0/15	stopped behind car turning (so missed light)
✓ Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			1:25	0/20	Constn - move lane 2
✓ Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			0:33	20/25	
✓ Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			0:18	25/27	
✓ Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			0:27	24/24	
✓ Cathedral (Genting) to Convention Center	Y / <u>N</u>			0:19	15/15	
✓ Convention Center to Resorts World	Y / <u>N</u>			0:26	5/25	
✓ Resorts World to Elvis Presley	Y / <u>N</u>			0:15	25/27	
Total Time (Min:Sec)				32:43		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 3

Lane # 3

Names: Brad Stoneman
Kayla Hillig

Direction: SOUTH

Run Start time: 8:55 pm

Run End Time: 9:37 pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
✓ Elvis Presley to Resorts World	Y/N			0:20	20/25	
✓ Resorts World to Convention Center	Y/N			0:27	17/23	
✓ Convention Center to Genting (Cathedral)	Y/N			1:49	0/15	
✓ Genting (Cathedral) to Wynn Las Vegas	Y/N			3:43	0/10	3 Bboards back to back 199, 198 (Lane 2)
✓ Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			3:25	0/13	2 Bboards back-2-back 199, 198 (Lane 2)
✓ Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			3:27	0/10	Construc. → move to lane 2 (Behind slow car)
✓ Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:30	20/10	
✓ Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:52	0/10	
✓ North Siegfried and Roy to South Siegfried and Roy	Y/N			4:24	0/5	2 Bboards in Lane 2 198, 199
✓ South Siegfried and Roy to Caesars Palace	Y/N			6:58	0/7	Bboards still left of us (Lane 2)
✓ Caesars Palace to Flamingo	Y/N			3:10	0/17	Bboards still in L2 (3rd caught up)
✓ Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			5:40	0/11	1
✓ Bellagio to Harmon Avenue	Y/N			3:13	0/19	only 1 Bboard now in Lane 2. other patent turned off
✓ Harmon Avenue to Aria Place	Y/N			0:30	26/30	
✓ Aria Place to Park Avenue (MGM)	Y/N			1:28	0/27	
✓ Park Avenue (MGM) to Tropicana	Y/N			1:07	0/27	
Total Time (Min:Sec)				41:20		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 4

Lane # 3

Names: Brad Stoneman
Kayla Hillig

Direction: NORTH

Run Start time: 9:45

Run End Time: 10:22

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			2:53	0/17	
MGM (Park Avenue) to Aria Place	Y/N			5:03	0/5	
Aria Place to Harmon Avenue	Y/N			5:47	0/5	Bboard (no #) passed ORR - (Lane 4)
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			6:14	0/16	Cop cars at N end (all cars moved over)
Paris to Flamingo	Y/N	1	no # (0)	1:13	16/16	SKYMB4 - Bboard w/ no #
Flamingo to Caesars Palace	Y/N	1	no # (0)	4:19	0/5	Pedestrians walked during green light - stalled
Caesars Palace to South Siegfried and Roy	Y/N	1	no # (0)	1:44	0/15	
South Siegfried and Roy to North Siegfried and Roy	Y/N	0	no # (0)	2:49	0/16	Bboard moved to lane 2.
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:41	15/15	Const. - moved to lane 2
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:31	0/16	Still in lane 2.
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			0:35	15/25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			0:41	2/12	
Wynn Las Vegas to Cathedral (Genting)	Y/N			0:38	32/32	
Cathedral (Genting) to Convention Center	Y/N			0:20	30/30	Person stopped @ green (delayed)
Convention Center to Resorts World	Y/N			0:17	30/30	
Resorts World to Elvis Presley	Y/N			1:32	35 /35	
Total Time (Min:Sec)				37:20		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3A

Run #: 4

Lane # 3

Names: Brad Stoneman
Hayla Hillig

Direction: SOUTH

Run Start time: 10:26pm

Run End Time: 10:54pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
✓ Elvis Presley to Resorts World	Y/N			0:21	20/24	
✓ Resorts World to Convention Center	Y/N			0:22	25/25	
✓ Convention Center to Genting (Cathedral)	Y/N			0:17	21/23	Bboard (no #) in lane 2
✓ Genting (Cathedral) to Wynn Las Vegas	Y/N			3:55	6/2	Another Bboard in lane 2 ahead of (no #) 115
✓ Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:30	0/17	Bboard still in lane 2
✓ Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			3:14	6/21	Bboard moved over const. moved Lane 2
✓ Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	115	0:39	17/17	
✓ Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	115	0:21	15/17	
✓ North Siegfried and Roy to South Siegfried and Roy	Y/N	1	115	0:48	8/14	
✓ South Siegfried and Roy to Caesars Palace	Y/N	0	115	3:12	0/10	car in front moved over (Lane 4)
✓ Caesars Palace to Flamingo	Y/N	0	115	3:20	0/6	fire truck while @ red light
✓ Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	115	4:36	0/12	keep getting stopped @ red lights
✓ Bellagio to Harmon Avenue	Y/N	0	115	2:34	0/20	
✓ Harmon Avenue to Aria Place	Y/N	0	115	0:46	0/22	
✓ Aria Place to Park Avenue (MGM)	Y/N	0	115	0:25	22/26	
✓ Park Avenue (MGM) to Tropicana	Y/N	0	115	0:43	12/22	
Total Time (Min:Sec)				29:11		

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 38

Run #: Practice

Lane # 3

Names: Sindia Maya

Direction: NORTH

Run Start time: 9:18

Perry

Run End Time: 5:16

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	(Y)/N	1	0	2:40.67	0 / 10	one car behind illegal BO
MGM (Park Avenue) to Aria Place	(Y)/N	0	0	49.15	11 / 17	really tall can't see beyond
Aria Place to Harmon Avenue	(Y)/N	0	0	3:38.82	0 / 13	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			4:31.10	0 / 10	From ln 3 → 2. Bboard
Paris to Flamingo	Y / (N)			47.30	0 / 25	BB in lane 2 is going super super slow
Flamingo to Caesars Palace	Y / (N)			59.25	1 / 27	
Caesars Palace to South Siegfried and Roy	Y / (N)			59.95	20 / 30	
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			2:58.23	0 / 12	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			15.23	24 / 28	3 → 2
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			1:04.48	10 / 30	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			2:06.62	0 / 30	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			10.40	32 / 32	
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			45.90	0 / 32	
Cathedral (Genting) to Convention Center	Y / (N)			22.78	40 / 13 13 / 15	
Convention Center to Resorts World	Y / (N)			24.63	15 / 20	
Resorts World to Elvis Presley	Y / N			16.33	33 / 35	
Total Time (Min:Sec)				21:49.62		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 1

Lane # 3

Names: Sindia Maya

Direction: **SOUTH**

Run Start time: 5:17

Perry

Run End Time: 5:39

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/(N)			30.43	5 / 20	
Resorts World to Convention Center	Y/(N)			20.78	22 / 26	
Convention Center to Genting (Cathedral)	Y/(N)			19.26	0 / 23	
Genting (Cathedral) to Wynn Las Vegas	Y/(N)			3:29.46	0 / 13	Traffic cutting ppl off to bypass const
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/(N)			2:21.17	0 / 5	billboard in lane 2,
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	(Y) / N	3		1:17.22	0 / 22	switched to lane 2 b/c const.
Spring Mountain (Sands) to Sirens Cove (Palazzo)	(Y) / N	0	115	25.78	/ 22	# = really really small
Sirens Cove (Palazzo) to North Siegfried and Roy	(Y) / N	0	115	16.51 16.51	18 / 21	
North Siegfried and Roy to South Siegfried and Roy	(Y) / N	0	115	32.15	0 / 12	
South Siegfried and Roy to Caesars Palace	(Y) / N	0	115	3:20.23	0 / 12	
Caesars Palace to Flamingo	(Y) / N	0	115	2:38.21	0 / 19	
Flamingo to Bellagio (past Paris light - light with through arrows)	(Y) / N	0	115	2:46.89	0 / 19	
Bellagio to Harmon Avenue	(Y) / N	0	115	34.13	19 / 19	
Harmon Avenue to Aria Place	(Y) / N	0	115	33.98	19 / 19	
Aria Place to Park Avenue (MGM)	(Y) / N	0	115	2:09.82	0 / 19	
Park Avenue (MGM) to Tropicana	(Y) / (N)	0	115	0.86	19 / 19	
Total Time (Min:Sec)				22:38.52		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 1

Lane # 3

Names: Sindia Maya

Direction: **NORTH**

Run Start time: 5:47

Perry

Run End Time: 6:12

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	(Y)/N	0	137	40.25	15 / 25	ccFF super small
MGM (Park Avenue) to Aria Place	(Y)/N	0	137	2:01	0 / 15	
Aria Place to Harmon Avenue	(Y)/N	0	137	6:46	0 / 15 ₅	BB switched from 3rd right before inter @ Harmon
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/(N)			4:36.83	0 / 13	
Paris to Flamingo	Y/(N)			43.78	15 / 35	
Flamingo to Caesars Palace	Y/(N)			23.08	19 / 35	
Caesars Palace to South Siegfried and Roy	Y/(N)			2:46.96	0 / 20	passed BB in lane 2
South Siegfried and Roy to North Siegfried and Roy	Y/(N)			1:12.60	0 / 23	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/(N)			1:46.24	0 / 17	BB switched from 3rd right
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/(N)			1:53.92	0 / 17	3rd for const
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/(N)			26.71	0 / 31	2nd switched back
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/(N)			08.68	39 / 39	
Wynn Las Vegas to Cathedral (Genting)	Y/(N)			33.66	12 / 39	
Cathedral (Genting) to Convention Center	Y/(N)			43.55	20 / 25	
Convention Center to Resorts World	Y/(N)				/	
Resorts World to Elvis Presley	Y/(N)			17.31	32 / 32	
Total Time (Min:Sec)				25:08.91		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 2

Lane # 3

Names: Sindia Mayya
Perry

Direction: SOUTH

Run Start time: 6:58

Run End Time: 7:29

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			17.70	1 / 29	
Resorts World to Convention Center	Y / (N)			14.85	80 / 35	
Convention Center to Genting (Cathedral)	Y / (N)			17.66	25 / 35	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:58.31	0 / 5	construction shift slowing things down
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:11.31	0 / 10	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			3:15.66	0 / 27	shifted from 372
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			0:51.68	10 / 27	BB in lane 2
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			13.70	20 / 25	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)				20 / 25	
South Siegfried and Roy to Caesars Palace	Y / (N)			1:51.62	0 / 15	
Caesars Palace to Flamingo	Y / (N)			5:01.74	0 / 5	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:56.60	0 / 10	
Bellagio to Harmon Avenue	Y / (N)			52.97	0 / 28	
Harmon Avenue to Aria Place	Y / (N)			56.06	0 / 25	
Aria Place to Park Avenue (MGM)	Y / (N)			1:19.63	0 / 27	
Park Avenue (MGM) to Tropicana	Y / N			55.73	0 / 28	
Total Time (Min:Sec)				29:55		

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 2

Lane # 3

Names: Sindia Maya

Direction: **NORTH**

Run Start time: 7:33

Perry

Run End Time: 8:03

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)			49.03	0 / 27	we got cut off - why 0 mph
MGM (Park Avenue) to Aria Place	Y / (N)			26.85	30 / 30	
Aria Place to Harmon Avenue	Y / (N)			42.35	0 / 31	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			4:56.07	0 / 20	Billboard in lane 2
Paris to Flamingo	Y / (N)			3:34.28	0 / 10	Buses are causing slowdown
Flamingo to Caesars Palace	Y / (N)			4:22.55	0 / 16	↓ same comment BB in lane 2 passed us
Caesars Palace to South Siegfried and Roy	Y / (N)			3:27.03	0 / 16	Buses still in lane Buses still in lane
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			3:52.28	0 / 7	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			2:05.76	0 / 12	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			1:33.97	0 / 15	switched to lane 2 due to const.
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			2:00	0 / 13	↓ same BB in lane 1
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			16.48	20 / 20	
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			53.42	0 / 20	
Cathedral (Genting) to Convention Center	Y / N			15.01	30 / 30	
Convention Center to Resorts World	Y / N			16.43	36 / 36	
Resorts World to Elvis Presley	Y / N			15.28	36 / 36	
Total Time (Min:Sec)				29:45.42		

smaller mega bus in front of bus

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 3

Lane # 3

Names: Sindia Maya

Direction: **SOUTH**

Run Start time: 8:10

Perry

Run End Time: 8:49

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			29.51	5 / 25	
Resorts World to Convention Center	Y / (N)			19.36	15 / 30	
Convention Center to Genting (Cathedral)	Y / (N)			2:44.04	0 / 25	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			7:08.71	0 / 5	merging due to const. const.
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:09.04	0 / 12	less lanes due to const.
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			3:08.68	0 / 7	merging lane, shift to lane 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			32.33	5 / 25	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			14.43	25 / 25	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			1:07.25	15 0 / 30	wait
South Siegfried and Roy to Caesars Palace	Y / (N)			5:31.61	0 / 10	lots of pedestrians walking thru cars and buses, lane 4 BB ahead
Caesars Palace to Flamingo	Y / (N)			5:40.86	0 / 13 13	BB behind us, 3 cars back
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:57.13	0 / 15	lane 4 BB passed us
Bellagio to Harmon Avenue	Y / (N)			2:14.19	0 / 20	lane 4 BB passed us
Harmon Avenue to Aria Place	Y / (N)			1:00.43	7 / 10	
Aria Place to Park Avenue (MGM)	Y / (N)			2:13.76	0 / 15	lane 2 BB
Park Avenue (MGM) to Tropicana	Y / (N)			57.45	0 / 24	
Total Time (Min:Sec)				38:28.95		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 3

Lane # 3

Names: Sindia Mayra

Direction: **NORTH**

Run Start time: 8:56

Perry

Run End Time: 9:31

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)			40.53	10/17	
MGM (Park Avenue) to Aria Place	Y / (N)			1:33.34	0/25	
Aria Place to Harmon Avenue	Y / (N)			4:07.78	0/10	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			3:26.49	0/17	lots of cop cars
Paris to Flamingo	Y / (N)			5:25.57	0/21	
Flamingo to Caesars Palace	Y / (N)			2:56.64	0/15	
Caesars Palace to South Siegfried and Roy	Y / (N)			2:48.41	0/15	ambulances causing traffic in lane 4
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			3:34.73	0/10	best wester causing turning traffic/slow down
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			1:20.25	0/12	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			2:50.84	0/13	lane diversion, moved to lane 2
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			1:40.97	0/25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			2:34.67	0/19	
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			1:04.15	0/27	
Cathedral (Genting) to Convention Center	Y / (N)			22.85	0/31	
Convention Center to Resorts World	Y / (N)			22.20	25/28	
Resorts World to Elvis Presley	Y / (N)				29/29	
Total Time (Min:Sec)				35:03.87		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 4

Lane # 3

Names: Sindia Mayg

Direction: **SOUTH**

Run Start time: 9:38

Perry

Run End Time: 10:09

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			37.18	0 / 20	
Resorts World to Convention Center	Y / (N)			21.41	25 / 29	
Convention Center to Genting (Cathedral)	Y / (N)			2:23.56	0 / 29	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			4:38.63	0 / 7	BB joined in lane 2, behind us. Lane 4 closed causing traffic.
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:41.03	0 / 14	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			2:43.71	0 / 20	move from lane 3 → 2 due to const.
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			29.83	10 / 27	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			37.90	5 / 20	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			2:46.92	0 / 10	
South Siegfried and Roy to Caesars Palace	Y / (N)			3:50.30	0 / 20	behind bus, again (large)
Caesars Palace to Flamingo	Y / (N)			2:32.81	0 / 25	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			5:07.32	0 / 16	
Bellagio to Harmon Avenue	Y / (N)			26.98	22 / 22	
Harmon Avenue to Aria Place	Y / (N)			22.13	29 / 29	
Aria Place to Park Avenue (MGM)	Y / (N)			33.08	28 / 28	
Park Avenue (MGM) to Tropicana	Y / (N)			43.70	24 / 24	
Total Time (Min:Sec)				31:03.92		

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3B

Run #: 4

Lane # 3

Names: Sindia Maya

Direction: **NORTH**

Run Start time: 10:16

Perry

Run End Time: 10:53

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/(N)			2:41.79	0 / 10	Lane 2 BB, 6 cars ahead, 2 in a row #199 + #184, passed them
MGM (Park Avenue) to Aria Place	Y/(N)			2:27.44	0 / 15	
Aria Place to Harmon Avenue	Y/(N)			6:20.64	0 / 10	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / N			8:29.14	0 / 19	#184 BB lane 2 is next to us again and passed us, #199 also passed us, police cars causing jam
Paris to Flamingo	(Y) / N	2		48.88	19 / 19	BB changed lane 2 → 3 → 4
Flamingo to Caesars Palace	Y / (N)			1:53.89	19 / 24	we had to slow for a stopped police car
Caesars Palace to South Siegfried and Roy	Y / (N)			2:18.11	0 / 16	
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			5:03.67	0 / 11	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			1:37.95	0 / 20	diverge into ln 2 b/c const.
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			1:06.18	0 / 31	in lane 2 b/c of const.
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			36.41	5 / 20	↓ same
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			19.71	0 / 28	
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			28.05	35 / 35	
Cathedral (Genting) to Convention Center	Y / (N)			1:08.85	0 / 21	
Convention Center to Resorts World	Y / (N)			22.0	26 / 26	
Resorts World to Elvis Presley	Y / (N)			1:34.07	0 / 27	
Total Time (Min:Sec)				37:08.85		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 1

Lane # 3

Names: Chris Cook
Pam Patterson

Direction: NORTH

Run Start time: 5:33

Run End Time: 5:58

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>(N)</u>			27.96	10/26	⊙ none
MGM (Park Avenue) to Aria Place	Y/ <u>(N)</u>			1:34.75	0/22	
Aria Place to Harmon Avenue	<u>(Y)</u> /N	10		4:26.50	∅/19	moved to lane 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>(N)</u>		190	5:07.35	∅/20	Beside us - lane 2
Paris to Flamingo	Y/ <u>(N)</u>		190 102	52.44	∅/23	2 in lane 2
Flamingo to Caesars Palace	Y/ <u>(N)</u>		200	2:01.67	∅/15	3 in lane 2
Caesars Palace to South Siegfried and Roy	Y/ <u>(N)</u>			3:26.34	∅/18	2 in opposite side of road
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>(N)</u>		101	1:15.99	∅/16	4 in lane 1 2 in lane 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>(N)</u>			1:45.45	∅/20	Road work 2 in lane 1; 2 other side of road
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>(N)</u>		200	1:09.47	∅/25	Road work we are in lane 2 1 in lane 1; 2 behind us lane 1
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>(N)</u>			22.62	20/30	Back in lane 3
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>(N)</u>			57.73	30/30	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>(N)</u>			24.20	∅/30	
Cathedral (Genting) to Convention Center	Y/ <u>(N)</u>			26.38	∅/20	
Convention Center to Resorts World	Y/ <u>(N)</u>			31.75	20/20	
Resorts World to Elvis Presley	Y/ <u>(N)</u>			3:23	∅/20	
Total Time (Min:Sec)						

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 1

Lane # 3

Names: Chris Cook
Pam Patterson

Direction: SOUTH

Run Start time: 6:00

Run End Time: 6:35

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			27.25	10 / 26	none
Resorts World to Convention Center	Y / (N)			19.46	26 / 30	
Convention Center to Genting (Cathedral)	Y / (N)			16.45	20 / 30	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:52.52	∅ / 16	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:25.97	∅ / 10	1 opposite lane
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:01.05	∅ / 22	Road work - moving to lane 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			1:01.50	∅ / 20	Broken
Sirens Cove (Palazzo) to North Siegfried and Roy	(Y) / N	1		1:52.60	15 / 26	
North Siegfried and Roy to South Siegfried and Roy	(Y) / N	∅	157	29.24	25 / 25	
South Siegfried and Roy to Caesars Palace	(Y) / N	∅		7	∅ / 25	
Caesars Palace to Flamingo	(Y) / N	2	199	1:24.35	∅ / 12	1 in lane 2
Flamingo to Bellagio (past Paris light - light with through arrows)	(Y) / N	2		3:03.75	∅ / 15	
Bellagio to Harmon Avenue	Y / (N)			5:07.04	∅ / 22	stuck behind slow van maybe party bus?
Harmon Avenue to Aria Place	Y / (N)			2:13.03	∅ / 25	none in sight
Aria Place to Park Avenue (MGM)	Y / (N)			2:48.71	22 / 30	
Park Avenue (MGM) to Tropicana	Y / (N)			2:23.86	∅ / 30	none in sight
Total Time (Min:Sec)				53:33		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 2

Lane #: 3

Names: Chris Cook

Direction: NORTH

Run Start time: 6:43

Pam Patterson

Run End Time: 7:09

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	0	190	50.74	0/18	
MGM (Park Avenue) to Aria Place	Y/N			2:50:50	0/18	next to use lane 2 4 behind
Aria Place to Harmon Avenue	Y/N	4		3:15:67	0/12	2 in lane 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N		164	2:26:50	0/15	2 in lane 2
Paris to Flamingo	Y/N		164	3:33:50	0/10	1 in lane 2
Flamingo to Caesars Palace	Y/N			3:33:50	0/15	
Caesars Palace to South Siegfried and Roy	Y/N		190	2:23:54	0/15	1 in lane 2
South Siegfried and Roy to North Siegfried and Roy	Y/N			2:37:45	0/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:11:59	0/16	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			14:821	0/20	moved to lane 2 due to road work
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			1:31:40	20/25	turning at wynn - 3
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			31.08	25/28	
Wynn Las Vegas to Cathedral (Genting)	Y/N			36.73	22/25	
Cathedral (Genting) to Convention Center	Y/N			19.67	25/25	
Convention Center to Resorts World	Y/N			.35	10/25	
Resorts World to Elvis Presley	Y/N			1:55:30	0/25	
Total Time (Min:Sec)						

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 2

Lane # 3

Names: Chris Cook

Direction: SOUTH

Run Start time: 7:2

Pam Patterson

Run End Time: 8:03

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			35.	10/20	
Resorts World to Convention Center	Y / (N)			13.80	20/30	
Convention Center to Genting (Cathedral)	Y / (N)			14.12	30/32	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:59.04	1/30	NO hill heads at all
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:01.16	1/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			3:37.90	1/22	MOVE TO lane 2 - construction
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			27.14	20/25	Back to lane 3
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			12.52	20/25	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			50.44	20/20	
South Siegfried and Roy to Caesars Palace	Y / (N)			3:47.61	1/19	1 in opposite direction
Caesars Palace to Flamingo	Y / (N)			10:14.49	1/10	1 in opposite direction cop had truck pulled over lane 2
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:28.88	1/15	4 cars ahead # 2 lane
Bellagio to Harmon Avenue	Y / (N)			25.65	1/25	PROTEST going on
Harmon Avenue to Aria Place	Y / (N)			23.66	25/30	
Aria Place to Park Avenue (MGM)	Y / (N)			34.27	30/30	
Park Avenue (MGM) to Tropicana	Y / (N)			43.65	15/30	
Total Time (Min:Sec)						

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 3

Lane #: 3

Names: Chris Cook

Direction: NORTH

Run Start time: 9:07

Ram Patterson

Run End Time: 9:45

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)	
Tropicana to MGM (Park Avenue)	Y / (N)			3:01.79	Ø / 15	no billboards	
MGM (Park Avenue) to Aria Place	Y / (N)			2:04.95	Ø / 10	Billboard Lane 2	
Aria Place to Harmon Avenue	Y / (N)			7:09.62	Ø / 10	cops to (2)	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			10:00.09	Ø / 15	lane 1 + 2 are faster cop cars causing lane 4 to merge into lane 3	
Paris to Flamingo	Y / (N)			16.23	10 / 20	8 cop cars lined up to (2)	
Flamingo to Caesars Palace	Y / (N)			24:84	Ø / 20		
Caesars Palace to South Siegfried and Roy	Y / (N)			2:24.47	Ø / 15	20 opposite direction	
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			3:29.47	Ø / 20	1 opposite side	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			1:04.95	Ø / 20	No billboard vehicles	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			1:48.13	Ø / 15		
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			2:02.20	Ø / 20		
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			17.05	Ø / 25		
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			51.07	Ø / 25		
Cathedral (Genting) to Convention Center	Y / (N)			19.73	20 / 25		
Convention Center to Resorts World	Y / (N)			17.38	25 / 30		
Resorts World to Elvis Presley	Y / N			17.76	25 / 30		
Total Time (Min:Sec)							

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 3

Lane # 3

Names: Chris Cook
Patterson

Direction: SOUTH

Run Start time: 9:50

Run End Time: 10:26

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			34.06	10/20	
Resorts World to Convention Center	Y/N			19.44	20/30	
Convention Center to Genting (Cathedral)	Y/N			19.26	20/30	
Genting (Cathedral) to Wynn Las Vegas	Y/N			6:21.96	Ø/15	8 cars in front lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:15.93	Ø/12	construction to Ⓢ
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			3:20.30	Ø/25	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			31.16	10/20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	1		18.99	15/20	
North Siegfried and Roy to South Siegfried and Roy	Y/N	2			Ø/12	
South Siegfried and Roy to Caesars Palace	Y/N	1		2:26.97	Ø/15	
Caesars Palace to Flamingo	Y/N	1		4:15.92	Ø/10	Ⓢ lane stopped slow, cars
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	1		3:06.55	Ø/15	york into lane 3 to get around stoppage
Bellagio to Harmon Avenue	Y/N	1		2:52.66	Ø/20	
Harmon Avenue to Aria Place	Y/N	Ø	202	2:21.48	10/20	
Aria Place to Park Avenue (MGM)	Y/N	Ø		1:17.96	15/20	
Park Avenue (MGM) to Tropicana	Y/N	Ø		3:06.55	Ø/15	
Total Time (Min:Sec)					Ø	

Kimley»»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3C

Run #: 4

Lane #: 3

Names: Chris Cook

Direction: NORTH

Run Start time: 10:32

Rain Patterson

Run End Time: 11:16

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	Ø	202	3:03:85	Ø/10	2 cars cut in front to go to a 4th lane turn off
MGM (Park Avenue) to Aria Place	Y/N	Ø	"	6:12:15	Ø/5	
Aria Place to Harmon Avenue	Y/N	Ø		2:44:58	Ø/5	BB moved to lane 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			7:48	Ø/10	cops to @ so cars are hain, to merge in
Paris to Flamingo	Y/N			2:54:40	Ø/15	Billboard Lane 2
Flamingo to Caesars Palace	Y/N	Ø		2:12:34	Ø/15	@ lane blocked opst ambulance moved to lane 2
Caesars Palace to South Siegfried and Roy	Y/N			1:35:25	Ø/15	BB moved to lane 2 we are back in lane 3
South Siegfried and Roy to North Siegfried and Roy	Y/N			3:06:72	Ø/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:41:09	Ø/15	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:38:40	Ø/25	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			27:13	20/25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			17:01	15/25	
Wynn Las Vegas to Cathedral (Genting)	Y/N			30:77	15/25	
Cathedral (Genting) to Convention Center	Y/N			21:56	20/25	
Convention Center to Resorts World	Y/N			20:32	25/25	
Resorts World to Elvis Presley	Y/N			18:39	25/30	
Total Time (Min:Sec)						

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Trial

Trial
3

Team #: 3D

Run #: T1

Lane # 3

Names: Tanner Chagolla
Wyatt Zeigler

Direction: **NORTH**

Run Start time: _____

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N				/	
MGM (Park Avenue) to Aria Place	Y/N				/	
Aria Place to Harmon Avenue	Y/N				/	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N				/	
Paris to Flamingo	Y/N				/	
Flamingo to Caesars Palace	Y/N				/	
Caesars Palace to South Siegfried and Roy	Y/N				/	
South Siegfried and Roy to North Siegfried and Roy	Y/N				/	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N				/	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N				/	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N				/	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N				/	
Wynn Las Vegas to Cathedral (Genting)	Y/N				/	
Cathedral (Genting) to Convention Center	Y/N				/	
Convention Center to Resorts World	Y/N				/	
Resorts World to Elvis Presley	Y/N				/	
Total Time (Min:Sec)						

no NB Trial completed due to time

Kimley»Horn

Trial

Mobile Billboard Data Collection - May 28th 2022

Team #: 3D

Run #: T7

Lane #: 3

Names: Tanner
Wyatt

Direction: SOUTH

Run Start time: 424

Run End Time: 448

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			108 108	0/25	
Resorts World to Convention Center	Y/N			28	15/20	
Convention Center to Genting (Cathedral)	Y/N			18	-125	
Genting (Cathedral) to Wynn Las Vegas	Y/N	8		142	0/25	Rt Ln close before wynn
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	5		172	0/5	R+ Lane closed
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	8		-	0/20	Lane 3 closed 2 MB North Board L1
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	3		30	6/20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	1		80	0/35	
North Siegfried and Roy to South Siegfried and Roy	Y/N	1		-	2/35	
South Siegfried and Roy to Caesars Palace	Y/N	1		193	0/15	3 MB NB L3 1 MB SB
Caesars Palace to Flamingo	Y/N	0	131	152	0/20	Cirque Du Soleil
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	131	171	0/15	
Bellagio to Harmon Avenue	Y/N	0	131	39	0/20	
Harmon Avenue to Aria Place	Y/N	0	131	38	0/20	
Aria Place to Park Avenue (MGM)	Y/N	0	131	117	0/20	
Park Avenue (MGM) to Tropicana	Y/N	0	131		0/20	
Total Time (Min:Sec)				24:08		

Giles
Mandalay multiple
MB turning onto giles

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3D

Run #: 1

Lane #: 3

Names: Tanner
Wyatt

Direction: **NORTH**

Run Start time: 5:51

Run End Time: 6:17

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	45		132	0/20	1 MB LN 3; 1 LN 2 MB on LN 3 ran red light
MGM (Park Avenue) to Aria Place	Y/N			77	0/25	
Aria Place to Harmon Avenue	Y/N			313	0/20	1 MB LN 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			180	0/25	2 MB LN 2 next to us/Behind
Paris to Flamingo	Y/N			49	0/30	
Flamingo to Caesars Palace	Y/N			118	0/20	way holds us to run red light
Caesars Palace to South Siegfried and Roy	Y/N			84	0/20	1 MB Lane 2
South Siegfried and Roy to North Siegfried and Roy	Y/N			190	0/10	same 1 MB Lane 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			18	10/25	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			195	0/20	Lane 3 closed same MB Lane 2
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			25	15/30	2 MB Lane 2 Back to Back
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			9	30/30	
Wynn Las Vegas to Cathedral (Genting)	Y/N			26	20/30	
Cathedral (Genting) to Convention Center	Y/N			26	0/20	
Convention Center to Resorts World	Y/N			21	20/25	
Resorts World to Elvis Presley	Y/N			20	25/25	
Total Time (Min:Sec)				24:51		

MB enter on road

Behind

light

Back to Back

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 310

Run #: 1

Lane #: 3

Names: Tanner
wyatt

Direction: **SOUTH**

Run Start time: 5:30

Run End Time: 5:47

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			18	25/35	
Resorts World to Convention Center	Y/N			13	35/40	
Convention Center to Genting (Cathedral)	Y/N			10	40/40	
Genting (Cathedral) to Wynn Las Vegas	Y/N			79	0/40	R+ Ln closed
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			121	0/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			81	0/15	Ln 3 closed
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			17	25/30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			11	30/30	
North Siegfried and Roy to South Siegfried and Roy	Y/N			20	20/30	5 MB NB people walking middle road
South Siegfried and Roy to Caesars Palace	Y/N			205	0/20	
Caesars Palace to Flamingo	Y/N			30	15/25	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			151	0/20	
Bellagio to Harmon Avenue	Y/N			140	8/20	
Harmon Avenue to Aria Place	Y/N			34	0/30	
Aria Place to Park Avenue (MGM)	Y/N			27	20/25	
Park Avenue (MGM) to Tropicana	Y/N			47	0/20	1 MB lane I
Total Time (Min:Sec)				16:53		

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 30
 Names: Tanner
Wyatt

Run #: 2
 Direction: **NORTH**

Lane # 3
 Run Start time: 6:58
 Run End Time: 7:28

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			41	10/25	MB Lane 2
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			91	0/20	
Aria Place to Harmon Avenue	Y/ <u>N</u>			223	0/20	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			170	0/20	
Paris to Flamingo	Y/ <u>N</u>			86	0/20	
Flamingo to Caesars Palace	Y/ <u>N</u>			262	0/10	Fight on sidewalk
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			325	0/5	1 MB lane 2 6 cars up
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			131	0/15	↓
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			100	0/20	1 MB lane 2 5 cars up
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			96	0/20	2 MB
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			32	0/25	2 MB turn left on Main Gate
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			90	0/25	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			66	0/30	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			13	30/35	
Convention Center to Resorts World	Y/ <u>N</u>			20	20/35	
Resorts World to Elvis Presley	Y/ <u>N</u>				25/30	
Total Time (Min:Sec)						29:27

Before Tropicana 1 MB Lane 2

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3D

Run #: 2

Lane # 3

Names: Tanner
Cher Wyatt

Direction: SOUTH

Run Start time: 625

Run End Time: 651

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			187	0/20	stop at bus stop
Resorts World to Convention Center	Y/N			19	20/30	
Convention Center to Genting (Cathedral)	Y/N			15	25/30	
Genting (Cathedral) to Wynn Las Vegas	Y/N			236	0/30	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			126	0/15	1 MB in lane 4 turning on Fashion Show RT
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			68	0/20	lane 3 closed
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	4		32	10/20	1 MB lane 3
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	3		16	15/20	1 MB lane 3
North Siegfried and Roy to South Siegfried and Roy	Y/N	2		28	20/20	1 MB lane 3
South Siegfried and Roy to Caesars Palace	Y/N	0	149	197	0/20	1 MB lane 3
Caesars Palace to Flamingo	Y/N	0	149	161	0/20	↓ ↓
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	149	178	0/20	
Bellagio to Harmon Avenue	Y/N	0	149	29	20/20	
Harmon Avenue to Aria Place	Y/N	0		32	20/20	
Aria Place to Park Avenue (MGM)	Y/N	0		122	0/20	
Park Avenue (MGM) to Tropicana	Y/N	0		67	0/20	
Total Time (Min:Sec)				25:20		

Same MB
went to lane 1
after Tropicana

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3D Run #: 3 Lane #: 3
 Names: Tanner Direction: **NORTH** Run Start time: 840
Wyatt Run End Time: 912

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			103	37/35	1 MB Ln 2 6 cars up
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			71	0/10	1 MB Ln 2 side by side
Aria Place to Harmon Avenue	Y/ <u>N</u>			180	0/15	MB Behind to far to see
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			306	0/10	MB behind left Lane 2 about 3 cars
Paris to Flamingo	Y/ <u>N</u>			201	0/15	MB Behind Lt/lane 2 2 cars Behind
Flamingo to Caesars Palace	Y/ <u>N</u>			270	0/10	2 MB SB Lane 3 & 4
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			74	0/20	Ent in lane 3
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			207	0/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			110	0/20	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			110	0/20	Lane 3 closed
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			120	0/30	lane 3 done till about half closed
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			17	10/20	1 MB SB Lane 2
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			43	0/30	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			27	10/20	
Convention Center to Resorts World	Y/ <u>N</u>			20	25/25	
Resorts World to Elvis Presley	Y/N			17	25/30	
Total Time (Min:Sec)				31:23		

1 MB past Elvis in lane 2

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3D Run #: 3 Lane #: 3
 Names: Tanner Direction: SOUTH Run Start time: 734
Wyatt Run End Time: 810
1 MB turn left on Sahara

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/ N			20	20/35	
Resorts World to Convention Center	Y/ N			12	25/30	
Convention Center to Genting (Cathedral)	Y/ N			14	30/30	
Genting (Cathedral) to Wynn Las Vegas	Y/ N		117, 118 119, 118	110	0/30	5 MB Lane 2 same concert/Fremont St ①
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/ N			277	0/30	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/ N			68	0/25	lanes closed
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/ N			17	25/30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/ N			12	30/30	
North Siegfried and Roy to South Siegfried and Roy	Y/ N			144	0/30	
South Siegfried and Roy to Caesars Palace	Y/ N			260	0/10	
Caesars Palace to Flamingo	Y/ N			474	0/10	1 MB NB lane 2
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/ N			360	0/15	1 MB NB lane 2
Bellagio to Harmon Avenue	Y/ N			122	0/20	
Harmon Avenue to Aria Place	Y/ N			56	0/25	
Aria Place to Park Avenue (MGM)	Y/N			29	10/30	
Park Avenue (MGM) to Tropicana	Y /N	2		119	0/25	1 MB LN 3
Total Time (Min:Sec)				34:48		

① 4 MB staying together not letting any car split them

Kimley»Horn

Mobile Billboard Data Collection - May 28th 2022

Team #: 3TD

Run #: 4

Lane # 3

Names: Tanner
Wyatt

Direction: NORTH

Run Start time: 959

Run End Time: 1037

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			214	0/10	
MGM (Park Avenue) to Aria Place	Y/N			173	0/10	
Aria Place to Harmon Avenue	Y/N			360	0/10	1 MB lane 4 turns on Harmon
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			366	0/18 20	Lane 4 cops blocked opened before light
Paris to Flamingo	Y/N			105	0/25	
Flamingo to Caesars Palace	Y/N			248	0/15	
Caesars Palace to South Siegfried and Roy	Y/N			262	0/15	
South Siegfried and Roy to North Siegfried and Roy	Y/N			226	0/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			103	0/20	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			88	0/25	lane 3 closed
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			41	20/30	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			22	15/30	
Wynn Las Vegas to Cathedral (Genting)	Y/N			28 ¹⁹	30/30	
Cathedral (Genting) to Convention Center	Y/N			18 ¹⁹	20/30	
Convention Center to Resorts World	Y/N			21	05/30	
Resorts World to Elvis Presley	Y/N			12	30/45	
Total Time (Min:Sec)				37:45		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 1A

Run #: 1

Lane #: 1

Names: Dasha
Ariahna

Direction: **NORTH**

Run Start time: 4:43

Run End Time: 5:01

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / N			:30	24/30	
MGM (Park Avenue) to Aria Place	Y / N			1:08	0 / 110 77	
Aria Place to Harmon Avenue	Y / N			2:04	0 / 30	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / N			2:31	0 / 23	4 going SB in lane 2
Paris to Flamingo	Y / N			:56	0 / 25	1 going SB in lane 2
Flamingo to Caesars Palace	Y / N			1:43	0 / 20	
Caesars Palace to South Siegfried and Roy	Y / N			0:56	0 / 26	
South Siegfried and Roy to North Siegfried and Roy	Y / N			1:12	0 / 23	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / N			1:40	0 / 26	1 SB in 2
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / N			1:44	0 / 24	roadwork causing us to stop
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / N			abt 20	27	2 in 1st left turn lane LT 1st; 1 only 1 car in lane
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N			abt 15	27	
Wynn Las Vegas to Cathedral (Genting)	Y / N			0:29	27	
Cathedral (Genting) to Convention Center	Y / N			0:18	25 / 27	
Convention Center to Resorts World	Y / N			0:19	24 / 27	
Resorts World to Elvis Presley	Y / N			1:27	0 / 25	
Total Time (Min:Sec)				17:45		

*Back @ 6:30 for 45 min
Don't start after 10:20*

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: LA

Run #: 1

Lane #: 1

Names: _____

Direction: **SOUTH**

Run Start time: 5:06

Run End Time: 5:21

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / N			↓	18 / 33	
Resorts World to Convention Center	Y / N			0:37	30 / 25	
Convention Center to Genting (Cathedral)	Y / N			0:15	28 / 31	
Genting (Cathedral) to Wynn Las Vegas	Y / N			1:51	0 / 22	1 in ln 2 - (light) green man
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / N			1:47	0 / 18	1 NB in ln 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / N			0:59	0 / 29	road construction on far right lane NB in ln 1
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / N			0:31	15 / 20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / N			0:16	20 / 28	
North Siegfried and Roy to South Siegfried and Roy	Y / N			0:23	20 / 22	
South Siegfried and Roy to Caesars Palace	Y / N			3:29	0 / 21	1 in ln 3
Caesars Palace to Flamingo	Y / N			0:25	23 / 29	1 st in ln 3 (131)
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / N			2:31	0 / 25	1 NB in ln 3 1 NB in ln 2
Bellagio to Harmon Avenue	Y / N			0:22	25 / 30	1 NB in ln 3
Harmon Avenue to Aria Place	Y / N			0:20	30 / 31	1 NB in ln 3
Aria Place to Park Avenue (MGM)	Y / N			0:21	30 / 33	
Park Avenue (MGM) to Tropicana	Y / N			0:26	27 / 31	1 in ln 3 (light but small 1st chn)
Total Time (Min:Sec)				14:31		

Team #: 1A

Run #: 2

Lane #: 1

Names: _____

Direction: **NORTH**

Run Start time: 5:28

Run End Time: 5:50

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / N			0:22	27/34	1 in ln 2 (157) 1 in ln 2 (157) big space
MGM (Park Avenue) to Aria Place	Y / N			1:38	0 / 25	1 in 2 (157) ahead in ln 2 A (133)
Aria Place to Harmon Avenue	Y / N			2:09	0 / 21	1 in ln 2 3 still in ln 2 no cars b/n
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / N			2:55	0 / 25	no cars b/n (big space) 24 cars b/n 2 SB (big space) 2 still in ln 2 both by 0 C117
Paris to Flamingo	Y / N			2:53	0 / 24	no b/n → 2 SB ln 2 2 still in ln 2 A 1 b/n 1 not
Flamingo to Caesars Palace	Y / N			↓	25 / 33	1 of them playing hand behind
Caesars Palace to South Siegfried and Roy	Y / N			1:29	0 / 25	still ahead in ln 2 SB in ln 2 (big space)
South Siegfried and Roy to North Siegfried and Roy	Y / N			2:33	0 / 23	1 still ahead ln 2 2 behind in ln 2 (few cars b/n)
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / N			2:06	0 / 18	SB in ln 2 → 3 b/n
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / N			2:56	0 / 26	SB in ln 2, 1 in ln 1 2 more w/ NB, 2 changed from 2 to 3 (all lgl)
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / N			1:18	0 / 23	no 2 changed back 6 all for now left @
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N	behind us many cars		0:11	23	Wynn Main Gate no cars b/n big space b/n 2 of them
Wynn Las Vegas to Cathedral (Genting)	Y / N			0:45	0 / 23	SB in ln 2
Cathedral (Genting) to Convention Center	Y / N			0:19	23 / 28	
Convention Center to Resorts World	Y / N			0:23	10 / 33	
Resorts World to Elvis Presley	Y / N			0:27	10 / 33	
Total Time (Min:Sec)				22:09		

no cars
2 more
1 in ln 3
still
(no cars)
(big space)
behind
stopline
164 too
now
→ all ln
2
→ 149 for
5 total in
ln 2

Team #: _____

Run #: 2

Lane # _____

Names: _____

Direction: SOUTH

Run Start time: 5:56

Run End Time: 6:14

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			0:18	20/34	
Resorts World to Convention Center	Y/N			0:16	31/36	
Convention Center to Genting (Cathedral)	Y/N			0:16	20/30	
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:26	0/10	1 way check in ln 2 1 in ln 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	Per behind 45		2:04	0/20	2 NB in ln 2 avengers from NB (Ch) turned left onto Fashion Show
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:68	0/28	2 more NB in 1 (no cars in 26 ln) (110 3124)
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			0:29	33/37	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			0:15	25/23	
North Siegfried and Roy to South Siegfried and Roy	Y/N			0:21	27/31	
South Siegfried and Roy to Caesars Palace	Y/N			3:11	0/22	1 in ln 2, 1 in ln 3 another in ln 3
Caesars Palace to Flamingo	Y/N			0:24	23/33	1 changed 2 → 3 1 still in ln 2 > both left
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:33	0/28	NB, 1 in ln 2
Bellagio to Harmon Avenue	Y/N			0:20	25/33	
Harmon Avenue to Aria Place	Y/N			0:27	5/23	1 in ln 2 driving slow
Aria Place to Park Avenue (MGM)	Y/N			0:25	24/32	.
Park Avenue (MGM) to Tropicana	Y/N			0:30	25/33	2 in ln 3 (no cars both) slow
Total Time (Min:Sec)				17:30		

Team #: LA

Run #: 3

Lane # 1

Names: _____

Direction: **NORTH**

Run Start time: 7:10

Run End Time: 7:26

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			0:23	25/37	1 in ln 2 - driving slow. very
MGM (Park Avenue) to Aria Place	Y/N			2:01	0/33	1 in ln 5 (B) more ln 3 (big space) ln 2 is still here
Aria Place to Harmon Avenue	Y/N			1:52	6/25	1 still ln 2, 1 still ln 3
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:23 2:31	0/12	1 in 3 changed to 2B no cars bkn them.
Paris to Flamingo	Y/N			0:42	6/27	1 in 3 & 13 still next to each other ln 2 (big space bkn)
Flamingo to Caesars Palace	Y/N			1:47	0/22	13 driving slow 1 SB in ln 2
Caesars Palace to South Siegfried and Roy	Y/N			0:53	0/29	1 sb gap behind car 1 more SB ln 2
South Siegfried and Roy to North Siegfried and Roy	Y/N			0:55	1/26	1 in ln 2, another in ln 2, 6 cars bkn - 1 behind him.
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:11	0/27	all same SB, 1 in ln 3 driving slow
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			:20	27/32	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			2:06	0/27	3 turning left @ Wynn Main Gate
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			:10	30/33	
Wynn Las Vegas to Cathedral (Genting)	Y/N			:47	0/35	
Cathedral (Genting) to Convention Center	Y/N			:16	27/32	
Convention Center to Resorts World	Y/N			:16	32/33	
Resorts World to Elvis Presley	Y/N			:22	15/33	
Total Time (Min:Sec)				16:29		

(111)
U.S.W
Palazzo
left
Plushy
red

1 turn SB from Sahara, Arm the East

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: LA

Run #: 3

Lane #: 1

Names: _____

Direction: **SOUTH**

Run Start time: 7:33

Run End Time: 8:01

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / N			:20	19 / 32	
Resorts World to Convention Center	Y / N			:17	31 / 34	
Convention Center to Genting (Cathedral)	Y / N			:25	5 / 27	
Genting (Cathedral) to Wynn Las Vegas	Y / N			4:00	0 / 16	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / N			2:00	0 / 22	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / N			1:10	0 / 27	BB NB lgt ln 1
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / N			0:51	0 / 20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / N			1:33	0 / 22	BB-NB ln 2, lgt
North Siegfried and Roy to South Siegfried and Roy	Y / N			:33	0 / 27	
South Siegfried and Roy to Caesars Palace	Y / N			1:48	0 / 26	
Caesars Palace to Flamingo	Y / N			2:58	0 / 23	↖
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / N			2:25	0 / 27	BB in ln 3 NB BB in ln 2 NB (illegal)
Bellagio to Harmon Avenue	Y / N			:20	25 / 38	111 in ln 2 ↳ big space b/w BB's cars
Harmon Avenue to Aria Place	Y / N			:35	3 / 23	↳
Aria Place to Park Avenue (MGM)	Y / N			5:01	0 / 22	
Park Avenue (MGM) to Tropicana	Y / N			3:37	0 / 25	Escorts NB in ln 4 ↳ looks like maybe parked?
Total Time (Min:Sec)				27:56		

red flashing light still.

BB turning on from W side on Mandalay Bay NB.

Team #: LA

Run #: 4

Lane # 2

Names: _____

Direction: NORTH

Run Start time: 8:43

Run End Time: 9:03

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / N			2:50	0 / 11	
MGM (Park Avenue) to Aria Place	Y / N			0:15	25 / 38	
Aria Place to Harmon Avenue	Y / N			0:16	35 / 36	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / N			2:00	0 / 30	
Paris to Flamingo	Y / N			1:27	0 / 30	
Flamingo to Caesars Palace	Y / N			1:41	0 / 33	
Caesars Palace to South Siegfried and Roy	Y / N			2:03	0 / 23	SB 1 in Ln 2 (lg)
South Siegfried and Roy to North Siegfried and Roy	Y / N			1:45	0 / 15	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / N			1:24	0 / 24	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / N				1	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / N			0:28	0 / 33	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N			0:22	30 / 33	
Wynn Las Vegas to Cathedral (Genting)	Y / N			:22	15 / 29	
Cathedral (Genting) to Convention Center	Y / N			:19	18 / 30	
Convention Center to Resorts World	Y / N			:20	25 / 30	
Resorts World to Elvis Presley	Y / N			3:00	0 / 26	
Total Time (Min:Sec)				11:00		

Team #: _____

Run #: _____

Lane # _____

Names: _____

Direction: SOUTH

Run Start time: 9:08

Run End Time: 9:32

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / N			:41	0 / 25	
Resorts World to Convention Center	Y / N			:22	22 / 32	1 going NB in ln 2
Convention Center to Genting (Cathedral)	Y / N			:14	2 / 25	1 in ln 2
Genting (Cathedral) to Wynn Las Vegas	Y / N			3:48	0 / 15	1 in ln 2 (200) 1 NB in ln 3, 1 more ln 3 driving slow
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / N			1:59	0 / 24	#200 still w/ us
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / N			1:27	0 / 25	L
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / N			2:14	0 / 25	NB in ln 2 (lgl) b hmi truck
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / N			:13	20 / 34	
North Siegfried and Roy to South Siegfried and Roy	Y / N			:37	12 / 29	
South Siegfried and Roy to Caesars Palace	Y / N			4:23	0 / 17	NB in ln 2 - lgl
Caesars Palace to Flamingo	Y / N			2:32	0 / 22	1 in ln 2 (200)
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / N			2:33	0 / 24	NB, 1 in ln 4 NB, 1 in ln 4 Escorts / legal
Bellagio to Harmon Avenue	Y / N			:30	14 / 26	another NB Escort lgl slow
Harmon Avenue to Aria Place	Y / N			:32	15 / 28	
Aria Place to Park Avenue (MGM)	Y / N			:28	21 / 27	
Park Avenue (MGM) to Tropicana	Y / N	—	200	:28	24 / 31	200 moved from 2 → 1 another appeared in ln 2
Total Time (Min:Sec)				23:00		

1 more ln 3 driving slow
hmi truck
legal
V.V. slow

Team #: 1A

Run #: 5

Lane # 2

Names: _____

Direction: **NORTH**

Run Start time: 9:39

Run End Time: 10:04

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / N			:23	11 / 30	
MGM (Park Avenue) to Aria Place	Y / N			4:17	0 / 15	
Aria Place to Harmon Avenue	Y / N			4:59	0 / 22	1SB in ln 3
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / N			1:24	0 / 31	1SB in ln 3
Paris to Flamingo	Y / N			:47	11 / 20	
Flamingo to Caesars Palace	Y / N			2:07	0 / 23	
Caesars Palace to South Siegfried and Roy	Y / N			2:05	0 / 27	5B in ln 3 - escorts - ill. of B board on
South Siegfried and Roy to North Siegfried and Roy	Y / N			2:05	0 / 26	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / N			-	16 / 29	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / N			-	0 / 28	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / N			2:07	0 / 23	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / N			:09	21 / 34	
Wynn Las Vegas to Cathedral (Genting)	Y / N			0:57	0 / 34	
Cathedral (Genting) to Convention Center	Y / N			:17	25 / 30	
Convention Center to Resorts World	Y / N			:17	24 / 35	
Resorts World to Elvis Presley	Y / N			:46	0 / 24	
Total Time (Min:Sec)				25:04		

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Mobile Billboard Data Collection - June 25th 2022

Team #: _____

Run #: 5

Lane # _____

Names: _____

Direction: SOUTH

Run Start time: 10:10

Run End Time: 10:36

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			1:36	0/115	
Resorts World to Convention Center	Y/N			0:25	A/22	
Convention Center to Genting (Cathedral)	Y/N			2:36	0/123	
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:38	0/115	ambulance was going SB B switched to going NB
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			1:47	0/123	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:07	0/30	NB 1 in ln 3, lgh
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			:24	A/22	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			:14	25/31	
North Siegfried and Roy to South Siegfried and Roy	Y/N			2:24	0/125	
South Siegfried and Roy to Caesars Palace	Y/N			4:24	0/118	
Caesars Palace to Flamingo	Y/N			2:36	0/118	(103) 1 in ln 2, 1 in ln 3 (lgh)
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:34	0/119	lossine lossine
Bellagio to Harmon Avenue	Y/N			:36	15/27	
Harmon Avenue to Aria Place	Y/N			:19	27	
Aria Place to Park Avenue (MGM)	Y/N			:23	28/30	1 ahead only 2 way behind lane
Park Avenue (MGM) to Tropicana	Y/N			1:37	25/30	
Total Time (Min:Sec)				25:38		

in NB lane

Team #: 13 Run #: 1 Lane #: 1
 Names: Carly Direction: SOUTH Run Start time: 4:45
Liah Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			1:35	30/35	
Resorts World to Convention Center	Y / (N)			45	30/35	
Convention Center to Genting (Cathedral)	Y / (N)			34	30/35	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			1:15	5/30	mbb several cars ahead in 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			1:15	0/17	2 mbb lane 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)		102	58	10/25	3 mbb lanes
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)		106	34	25/30	passed 3 mbb in 2
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			23	20/35	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			34	19/22	
South Siegfried and Roy to Caesars Palace	Y / (N)			1:13	20/25	
Caesars Palace to Flamingo	Y / (N)		102, 109	2:22	0/20	3 mbb lane 2 (same)
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)		102, 106, 111	2:39	0/14	" "
Bellagio to Harmon Avenue	Y / (N)			43	5/12	2 mbb lane 3 3 lane 2
Harmon Avenue to Aria Place	Y / (N)			30	5/14	
Aria Place to Park Avenue (MGM)	Y / (N)			18	28/30	
Park Avenue (MGM) to Tropicana	(Y) / N	2	11	32	20/25	2 mbb lane 1
Total Time (Min:Sec)				14:15		

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Mobile Billboard Data Collection - June 25th 2022

Team #: 1B

Run #: 2

Lane # 1

Names: Carly
Lynn

Direction: **NORTH**

Run Start time: 5:05

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)			19	30/35	no mbb
MGM (Park Avenue) to Aria Place	Y / (N)			4:25	0/27	" "
Aria Place to Harmon Avenue	Y / (N)		112	2:18	0/12	1 mbb ln 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			2:28	0/19	no mbb
Paris to Flamingo	Y / (N)			39	20/20	" "
Flamingo to Caesars Palace	Y / (N)			1:43	0/20	" "
Caesars Palace to South Siegfried and Roy	Y / (N)			54	0/22	" "
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			57	0/22	" "
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)		111 122	2:06	0/22	2 mbb lane 2
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)		122	1:30	0/21	1 mbb ln 2
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)		122	21	21/35	" "
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)		122	13	35/35	" "
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			44	20/20	
Cathedral (Genting) to Convention Center	Y / (N)			12	20/20	
Convention Center to Resorts World	Y / (N)			20	20/31	
Resorts World to Elvis Presley	Y / (N)			26	25/31	
Total Time (Min:Sec)				19:37		

Team #: 1B

Run #: 3

Lane # 1

Names: _____

Direction: **SOUTH**

Run Start time: 5:25

Run End Time: 5:44

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			23	25/25	
Resorts World to Convention Center	Y / (N)			23	25/25	
Convention Center to Genting (Cathedral)	Y / (N)			1:59	0/25	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)		103 111	1:33	0/27	4 mbh lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:04	0/15	3 mbh lane 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:08	0/17	1mbh lane 2, 1mbh lane 3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)		112	1:47 1:47	0/27	1 mbh lane 2
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)		112	1:18 1:18	28/30	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)		112	30	32/36	1mbb ln 2 & 3
South Siegfried and Roy to Caesars Palace	Y / (N)		112 158	43	0/24	" "
Caesars Palace to Flamingo	Y / (N)		158	2:18	0/25	1mbb lane 3
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:50	0/23	1mbh ln 2
Bellagio to Harmon Avenue	Y / (N)			22	24/33	
Harmon Avenue to Aria Place	Y / (N)			29	24/26	
Aria Place to Park Avenue (MGM)	Y / (N)			32	24/25	
Park Avenue (MGM) to Tropicana	Y / (N)			29	25/28	
Total Time (Min:Sec)				17:00		

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Mobile Billboard Data Collection - June 25th 2022

Team #: 1B Run #: 4 Lane #: 1
 Names: Carly Direction: **NORTH** Run Start time: 5:52
Liann Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			21	27/30	no mbb
MGM (Park Avenue) to Aria Place	Y/N			20	30/36	"
Aria Place to Harmon Avenue	Y/N			3:24	0/10	"
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:15	0/29	"
Paris to Flamingo	Y/N			58	0/27	"
Flamingo to Caesars Palace	Y/N			1:44	0/27	"
Caesars Palace to South Siegfried and Roy	Y/N			53	0/20	"
South Siegfried and Roy to North Siegfried and Roy	Y/N			1:06	0/21	"
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			17	5/19	"
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	15+		3:15	0/26	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			26	30/30	mbb turning on to wynn main gate
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			11	30/30	
Wynn Las Vegas to Cathedral (Genting)	Y/N			28	10/26	
Cathedral (Genting) to Convention Center	Y/N			18	29/25	
Convention Center to Resorts World	Y/N			17	35/37	
Resorts World to Elvis Presley	Y/N			13	35/35	
Total Time (Min:Sec)				16:38		

Team #: 1B

Run #: 5

Lane # 1

Names: _____

Direction: **SOUTH**

Run Start time: 6:14

Run End Time: 6:33

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			1:58	0/20	
Resorts World to Convention Center	Y / (N)			19	24/30	
Convention Center to Genting (Cathedral)	Y / (N)			28	16/30	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:56	0/14	2 mbb lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:00	0/19	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:18	0/20	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			25	20/31	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			14	38/30	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			20	38/30	5 mbb lanes 2 & 3
South Siegfried and Roy to Caesars Palace	Y / (N)			1:04	0/24	2 mbb ln 3 1 mbb ln 2
Caesars Palace to Flamingo	Y / (N)			2:21	0/27	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			31	25/32	
Bellagio to Harmon Avenue	Y / (N)			1:57	0/32	
Harmon Avenue to Aria Place	Y / (N)			52	0/26	
Aria Place to Park Avenue (MGM)	Y / (N)			24	26/31	
Park Avenue (MGM) to Tropicana	Y / (N)			20	20/24	
Total Time (Min:Sec)				18:58		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: VB Run #: 6 Lane #: 1
 Names: Carly Direction: NORTH Run Start time: 6:37
Liann Run End Time: 7:02

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			28	19/30	
MGM (Park Avenue) to Aria Place	Y/N		211	1:50	0/20	1 mbb lane 2 stop 1 car length back
Aria Place to Harmon Avenue	Y/N		221	1:56	0/17	2 mbb in 2 in 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			4:38	19/25	2 mbb in 2
Paris to Flamingo	Y/N			1:16	0/20	
Flamingo to Caesars Palace	Y/N			1:48	0/19	1 mbb in 2. NO CC#
Caesars Palace to South Siegfried and Roy	Y/N	0		57	0/20	NO CC# : Lic# 447N35
South Siegfried and Roy to North Siegfried and Roy	Y/N	0		48	0/16	" "
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	0		2:18	0/15	" "
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	0		4:09	0/24	" "
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N	0		29	22/32	3 mbb turning left
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			11	20/29	NO mbb
Wynn Las Vegas to Cathedral (Genting)	Y/N			36	20/24	" "
Cathedral (Genting) to Convention Center	Y/N			20	5/21	" "
Convention Center to Resorts World	Y/N			26	21/23	" "
Resorts World to Elvis Presley	Y/N			1:54	0/23	" "
Total Time (Min:Sec)				24:02		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: LB Run #: 7 Lane #: 1
 Names: Carly Direction: SOUTH Run Start time: 7:06
Liam Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			22	14/24	
Resorts World to Convention Center	Y / (N)			18	24/32	
Convention Center to Genting (Cathedral)	Y / (N)			16	30/32	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			1:30	0/32	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:0	0/17	2mbb ln 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:00	0/32	1mbb ln 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			1:00	0/20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			1:20	0/18	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			22	0/18	
South Siegfried and Roy to Caesars Palace	Y / (N)			3:53	0/18	
Caesars Palace to Flamingo	Y / (N)			32	20/33	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:26	25/35	
Bellagio to Harmon Avenue	Y / (N)			30	25/35	
Harmon Avenue to Aria Place	Y / (N)			17	30/35	
Aria Place to Park Avenue (MGM)	Y / (N)			24	20/25	
Park Avenue (MGM) to Tropicana	Y / (N)			30	25/25	
Total Time (Min:Sec)				16:42		

Team #: 13 Run #: 8 Lane #: 1
 Names: Carly Direction: **NORTH** Run Start time: 8:47
Liann Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			1:22	0/15	
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			27	20/23	
Aria Place to Harmon Avenue	Y / <u>N</u>			27	20/21	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			2:25	0/21	
Paris to Flamingo	Y / <u>N</u>		200	3:12	0/18	1 mbb lane 2
Flamingo to Caesars Palace	Y / <u>N</u>			26	20/33	
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			21	30/33	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			58	0/18	1 mbb lane 2
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			1:05	0/22	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			2:01	0/24	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>		11	22	24/33	1 mbb turning left
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			11	33/33	
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			32	12/28	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			30	20/32	
Convention Center to Resorts World	Y / <u>N</u>			39	25/32	
Resorts World to Elvis Presley	Y / <u>N</u>			2:17	0/10	
Total Time (Min:Sec)				16:48		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: MLB

Run #: 9

Lane # 1

Names: Carly
Lian

Direction: SOUTH

Run Start time: 9:07

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			19	17/28	
Resorts World to Convention Center	Y / (N)			23	27/28	
Convention Center to Genting (Cathedral)	Y / (N)			2:00	0/25	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)		200	1:55	0/19	1mbb lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			1:59	0/22	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			39	21/30	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			60s	10/23	1mbb lane 2
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			1:36	0/19	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			42	10/14	1mbb lane 2 lane 2
South Siegfried and Roy to Caesars Palace	Y / (N)			4:17	0/19	" "
Caesars Palace to Flamingo	Y / (N)			2:35	0/33	" " parked car length back
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			37	18/24	
Bellagio to Harmon Avenue	Y / (N)			2:05	0/24	
Harmon Avenue to Aria Place	Y / (N)			47	10/27	
Aria Place to Park Avenue (MGM)	Y / (N)			21	21/29	
Park Avenue (MGM) to Tropicana	Y / (N)			39	21/27	
Total Time (Min:Sec)				21:49		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 1B
 Names: Carly
Wann

Run #: 10

Direction: **NORTH**

Lane # _____
 Run Start time: 9:35
 Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <input checked="" type="radio"/> N			35	0/23	
MGM (Park Avenue) to Aria Place	Y / <input checked="" type="radio"/> N			3:24	0/10	
Aria Place to Harmon Avenue	Y / <input checked="" type="radio"/> N			5:21	0/10	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <input checked="" type="radio"/> N			2:15	0/21	
Paris to Flamingo	Y / <input checked="" type="radio"/> N			1:14	5/22	
Flamingo to Caesars Palace	Y / <input checked="" type="radio"/> N			1:48	0/15	
Caesars Palace to South Siegfried and Roy	Y / <input checked="" type="radio"/> N			3:32	0/16	
South Siegfried and Roy to North Siegfried and Roy	Y / <input checked="" type="radio"/> N			1:20	0/10	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <input checked="" type="radio"/> N			1:20	0/22	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <input checked="" type="radio"/> N			1:28	0/21	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <input checked="" type="radio"/> N			30	20/21	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <input checked="" type="radio"/> N			31	20/22	
Wynn Las Vegas to Cathedral (Genting)	Y / <input checked="" type="radio"/> N			15	22/22	
Cathedral (Genting) to Convention Center	Y / <input checked="" type="radio"/> N			14	20/25	
Convention Center to Resorts World	Y / <input checked="" type="radio"/> N			20	25/28	
Resorts World to Elvis Presley	Y / <input checked="" type="radio"/> N			2:00	1	
Total Time (Min:Sec)				26	:38	

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 1B Run #: 11 Lane #: 1
 Names: Carly Direction: **SOUTH** Run Start time: 10:05
Liann Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			21	25/30	
Resorts World to Convention Center	Y / (N)			18	30/30	
Convention Center to Genting (Cathedral)	Y / (N)			2:16	0/24	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)		103 120	4:23	0/11	2 mbb lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:16	0/21	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:04	15/30	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			17	28/30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			37	10/25	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			2:21	0/20	
South Siegfried and Roy to Caesars Palace	Y / (N)			4:31	0/12	
Caesars Palace to Flamingo	Y / (N)			2:24	0/21	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:45	0/20	
Bellagio to Harmon Avenue	Y / (N)			25	18/32	
Harmon Avenue to Aria Place	Y / (N)			24	20/25	
Aria Place to Park Avenue (MGM)	Y / (N)			23	25/31	
Park Avenue (MGM) to Tropicana	Y / N			23	31/35	
Total Time (Min:Sec)				24:57		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: A2

Run #: 1

Lane # 2

Names: Daniel

Direction: NORTH

Run Start time: 4:41

Jovany

Run End Time: 4:55

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			24.6	15/35	
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			18.3	24/35	
Aria Place to Harmon Avenue	Y/ <u>N</u>			41	0/24	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			2:35	0/20	
Paris to Flamingo	Y/ <u>N</u>			57.8	0/25	
Flamingo to Caesars Palace	Y/ <u>N</u>			1:44	0/30	Peds crossing while green
Caesars Palace to South Siegfried and Roy	<u>Y</u> / <u>N</u>	3		47.3	0/25	
South Siegfried and Roy to North Siegfried and Roy	<u>Y</u> / <u>N</u>	3		1:28	0/20	cars crossing thru red
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			1:46	0/23	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			1:20	0/22	Turn lane backing up causing delay (left)
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			20.2	0/30	(2) Billboards turning left
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			10.05	26/30	
Wynn Las Vegas to Cathedral (Genting)	<u>Y</u> / <u>N</u>	3		34.4	0/26	
Cathedral (Genting) to Convention Center	<u>Y</u> / <u>N</u>	3		19.4	15/21	
Convention Center to Resorts World	<u>Y</u> / <u>N</u>	3		25.1	10/24	
Resorts World to Elvis Presley	<u>Y</u> / <u>N</u>	3		25.2	14/25	
Total Time (Min:Sec)				14:18		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: A2

Run #: * 2

Lane # 2

Names: Daniel

Direction: **SOUTH**

Run Start time: 5:04

Jovany

Run End Time: 5:22

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <u>N</u>			27.8	14/20	
Resorts World to Convention Center	Y / <u>N</u>			20.2	23/28	
Convention Center to Genting (Cathedral)	Y / <u>N</u>			15.8	27/27	
Genting (Cathedral) to Wynn Las Vegas	<u>Y</u> / N	5		4:05	0 / 27	Accident in intersection
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			2:03	0 / 10	North bound billboards turning west
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			1:04	0 / 18	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			23.1	25/25	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			13.8	27/25	
North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			22.4	25/30	
South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			3:37	0/17	Billboard in lane 3
Caesars Palace to Flamingo	Y / <u>N</u>			30.2	18/25	"
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			2:18	0/22	
Bellagio to Harmon Avenue	Y / <u>N</u>			22.8	22/30	
Harmon Avenue to Aria Place	Y / <u>N</u>			25.9	22/22	
Aria Place to Park Avenue (MGM)	Y / <u>N</u>			23.0	25/30	
Park Avenue (MGM) to Tropicana	Y / <u>N</u>			35.5	20/25	Billboard in lane 3
Total Time (Min:Sec)				17:27		

NB/SB Time: 31:45

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2A

Run #: 3

Lane # 2

Names: Daniel

Direction: **NORTH**

Run Start time: 5:28

Jovany

Run End Time: 5:47

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			26.5	22/30	
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			53.3	15 /17	2 Billboards in a row lane 3
Aria Place to Harmon Avenue	Y/ <u>N</u>			2.63	0/15	Billboard stopped 10' past stopbar
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	<u>Y</u> /N	2	133	2:47	0/15	cop sitting in bus lane/turnout 2 Billboards in line
Paris to Flamingo	<u>Y</u> /N	1	133	2:50	0/15	2 Billboards in line
Flamingo to Caesars Palace	<u>Y</u> /N	1	133	42.4	10/20	"
Caesars Palace to South Siegfried and Roy	<u>Y</u> /N	1	133	2:24	0/15	2 Billboards 4 cars apart
South Siegfried and Roy to North Siegfried and Roy	<u>Y</u> /N	1	133	1:01	0/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	<u>Y</u> /N	1	133	2:02	0/15	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	<u>Y</u> /N	1	133	1:21	0/20	changed lane to lane 1
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			25.5	18/25	Billboards (2) left onto FS
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			11.3	25/25	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			24.1	25/30	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			14.7	30/30	
Convention Center to Resorts World	Y/ <u>N</u>			15.8	30/30	
Resorts World to Elvis Presley	Y/ <u>N</u>			17	30/30	
Total Time (Min:Sec)				19:10		

* CC # 184 traveling N past Sahara

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2A

Run #: 4

Lane # 2

Names: Daniel

Direction: SOUTH

Run Start time: 5:51

Jolany

Run End Time: 6:11

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <u>N</u>			19.1	20 / 30	
Resorts World to Convention Center	Y / <u>N</u>			18.9	25 / 30	
Convention Center to Genting (Cathedral)	Y / <u>N</u>			15.9	30 / 30	
Genting (Cathedral) to Wynn Las Vegas	<u>Y</u> / N	3		4:00	0 / 24	2 Billboards in a row Billboard stopped in intersection
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	<u>Y</u> / N	2		2:26	0 / 15	2 Bill boards in line NB left on FS (2)
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	<u>Y</u> / N	5		55.7	0 / 20	1 Bill board 1 changed lanes to 3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	<u>Y</u> / N	5		35.0	15 / 20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			1:49	0 / 22	Peds crossing while green
North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			29.4	15 / 20	
South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			1:44	0 / 18	(2) BB in lane 3 cc # 114
Caesars Palace to Flamingo	Y / <u>N</u>			2:23	0 / 25	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			34.9	20 / 30	(2) BB in lane 3
Bellagio to Harmon Avenue	Y / <u>N</u>			2:01	0 / 26	(1) BB in 3
Harmon Avenue to Aria Place	Y / <u>N</u>			49.0	0 / 25	
Aria Place to Park Avenue (MGM)	Y / <u>N</u>			25.7	25 / 25	
Park Avenue (MGM) to Tropicana	Y / <u>N</u>			44.8	0 / 25	1 BB in L1 1 BB in L3
Total Time (Min:Sec)				19:54		

* BB change to L1 from L3 south of Trop

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2A

Run #: 5

Lane # 2

Names: Daniel

Direction: NORTH

Run Start time: 7:07

Jovany

Run End Time: 7:25

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			2:09	0/15	(3) BB in L3
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			27.5	20/27	(3) BB in L3
Aria Place to Harmon Avenue	<u>Y</u> /N	0	191	1:23	0/15	Moved from L3 to L2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	<u>Y</u> /N	0	191	4:35	0/25	
Paris to Flamingo	<u>Y</u> /N	1	191	55.8	0/25	
Flamingo to Caesars Palace	<u>Y</u> /N	1	191	34.7	18/20	
Caesars Palace to South Siegfried and Roy	<u>Y</u> /N	1	191	41.7	10/20	(4) BB L2 spaced out
South Siegfried and Roy to North Siegfried and Roy	<u>Y</u> /N	1	191	28.4	0/15	
North Siegfried and Roy to Palazzo (Sirens Cove)	<u>Y</u> /N	1	191	53.1	0/15	stop light out moved to L1
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			25.5	20/30	(3) BB Left onto FS
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			30.6	20/24	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			1:31	0/15	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			1:09	0/27	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			16.0	25/30	
Convention Center to Resorts World	Y/ <u>N</u>			17.0	30/30	
Resorts World to Elvis Presley	Y/ <u>N</u>			16.7	30/30	
Total Time (Min:Sec)				18:31		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: ZA
 Names: Daniel
Jovany

Run #: 6
 Direction: **SOUTH**

Lane # 2
 Run Start time: 7:32
 Run End Time: 7:55

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/ <input checked="" type="radio"/> N			22.9	20/22	
Resorts World to Convention Center	Y/ <input checked="" type="radio"/> N			24.0	20/25	
Convention Center to Genting (Cathedral)	Y/ <input checked="" type="radio"/> N			30.9	10/15	
Genting (Cathedral) to Wynn Las Vegas	Y/ <input checked="" type="radio"/> N			3:45	0/10	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/ <input checked="" type="radio"/> N			2:15	0/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/ <input checked="" type="radio"/> N			1:13	0/20	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/ <input checked="" type="radio"/> N			1:00	0/18	stoplight down
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/ <input checked="" type="radio"/> N			1:20	0/18	
North Siegfried and Roy to South Siegfried and Roy	Y/ <input checked="" type="radio"/> N			33.8	18/20	
South Siegfried and Roy to Caesars Palace	Y/ <input checked="" type="radio"/> N			1:30	0/20	
Caesars Palace to Flamingo	<input checked="" type="radio"/> Y/ <input checked="" type="radio"/> N	10		5:00	0/20	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/ <input checked="" type="radio"/> N			2:47	0/20	
Bellagio to Harmon Avenue	Y/ <input checked="" type="radio"/> N			20.3	25/30	
Harmon Avenue to Aria Place	Y/ <input checked="" type="radio"/> N			35.6	18/25	
Aria Place to Park Avenue (MGM)	Y/ <input checked="" type="radio"/> N			29.3	17/22	
Park Avenue (MGM) to Tropicana	Y/N			40.5	18/23	
Total Time (Min:Sec)				22:50		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2A

Run #: 7

Lane # 2

Names: Daniel

Direction: **NORTH**

Run Start time: 9:16

Jovany

Run End Time: 9:42

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			1:20	0/25	Traffic stopped in intersection
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			2:53	0/15	
Aria Place to Harmon Avenue	Y / <u>N</u>			5:59	0/9	(1) BB L3
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			3:01	0/20	
Paris to Flamingo	Y / <u>N</u>			49.5	10/20	Cop pulled over BB
Flamingo to Caesars Palace	Y / <u>N</u>			2:06	0/15	
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			2:06	0/10	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			2:20	0/12	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			1:49	0/25	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			1:23	0/20	BB Moved from L3 to L1
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			23.8	25/30	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			10.6	25/25	
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			43.6	0/25	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			25.3	15/15	
Convention Center to Resorts World	Y / <u>N</u>			21.6	25/30	
Resorts World to Elvis Presley	Y / <u>N</u>			18.8	30/30	
Total Time (Min:Sec)				<u>26:13</u>		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2A

Run #: 8

Lane #: 2

Names: Daniel

Direction: **SOUTH**

Run Start time: 8:45

Jovany

Run End Time: 9:08

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/ <u>N</u>			23.1	18/25	
Resorts World to Convention Center	Y/ <u>N</u>			27.6	25/25	
Convention Center to Genting (Cathedral)	Y/ <u>N</u>			1:57	0/20	
Genting (Cathedral) to Wynn Las Vegas	Y/ <u>N</u>			2:14	0/10	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/ <u>N</u>			2:14	0/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/ <u>N</u>			59.4	0/25	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/ <u>N</u>			40.8	0/15	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/ <u>N</u>			1:43	0/18	(1) BB in L4 w/ no CG # Traveling very slow
North Siegfried and Roy to South Siegfried and Roy	Y/ <u>N</u>			36.1	10/18	
South Siegfried and Roy to Caesars Palace	<u>Y</u> / <u>N</u>	10		4:05	0/15	(1) BB
Caesars Palace to Flamingo	Y/ <u>N</u>			2:38	0/18	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/ <u>N</u>			2:46	0/14	
Bellagio to Harmon Avenue	Y/ <u>N</u>			32.4	15/23	
Harmon Avenue to Aria Place	Y/ <u>N</u>			32.5	20/22	(1) BB L3
Aria Place to Park Avenue (MGM)	Y/ <u>N</u>			28.3	25/25	
Park Avenue (MGM) to Tropicana	Y/ <u>N</u>			30.9	25/30	
Total Time (Min:Sec)				22:49		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: ZHA
 Names: Daniel
Jovany

Run #: 9
 Direction: **SOUTH**

Lane # 2
 Run Start time: 9:49
 Run End Time: 10:22

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <input checked="" type="radio"/> N			19.2	20/30	
Resorts World to Convention Center	Y / <input checked="" type="radio"/> N			17.3	30/30	
Convention Center to Genting (Cathedral)	Y / <input checked="" type="radio"/> N			23.0	10/30	
Genting (Cathedral) to Wynn Las Vegas	<input checked="" type="radio"/> Y / N	5		6:21	0/8	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <input checked="" type="radio"/> N			2:17	0/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <input checked="" type="radio"/> N			1:14	0/24	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <input checked="" type="radio"/> N			23.2 2	25/25	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <input checked="" type="radio"/> N			16.8	20/25	
North Siegfried and Roy to South Siegfried and Roy	Y / <input checked="" type="radio"/> N			2:09	0/20	
South Siegfried and Roy to Caesars Palace	<input checked="" type="radio"/> Y / N	4	113	4:27	0/15	
Caesars Palace to Flamingo	<input checked="" type="radio"/> Y / N	3	113	5:09	0/15	(1) BB L3 (1) BB L2
Flamingo to Bellagio (past Paris light - light with through arrows)	<input checked="" type="radio"/> Y / N	1	113	2:58	0/15	
Bellagio to Harmon Avenue	<input checked="" type="radio"/> Y / N	0	113	2:19	0/20	BB went through red
Harmon Avenue to Aria Place	<input checked="" type="radio"/> Y / N	3	113	3:18	0/18	(1) BB L4 (1) BB L2
Aria Place to Park Avenue (MGM)	Y / <input checked="" type="radio"/> N			22.9	20/30	(1) BB L1
Park Avenue (MGM) to Tropicana	Y / <input checked="" type="radio"/> N			47.9	0/25	11
Total Time (Min:Sec)				33:07		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2A

Run #: 10

Lane # 2

Names: Daniel

Direction: **NORTH**

Run Start time: 10:24

Jovany

Run End Time: 10:54

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			34.1	28/30	
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			3:55	0/10	
Aria Place to Harmon Avenue	Y/ <u>N</u>			8:02	0/10	(17)BB L4
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			4:36	0/20	Accident L4
Paris to Flamingo	Y/ <u>N</u>			59.8	0/23	cop stopped L3
Flamingo to Caesars Palace	Y/ <u>N</u>			2:20	0/16	
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			2:57	0/15	
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			1:29	0/16	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			1:39	0/15	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			1:30	0/23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			28.6	20/25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			10.7	25/30	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			23.9	20/30	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			17.6	25/25	
Convention Center to Resorts World	Y/ <u>N</u>			18.0	30/30	
Resorts World to Elvis Presley	Y/ <u>N</u>			16.2	30/30	
Total Time (Min:Sec)				29:59		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2B

Run #: 1

Lane # 2

Names: Zach
Eric

Direction: **SOUTH**

Run Start time: 4:43PM

Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			21.36	15/30	
Resorts World to Convention Center	Y/N			17.23	30/33	
Convention Center to Genting (Cathedral)	Y/N			1.34	0/30	Billboard turning on to LVB from Genting (x2)
Genting (Cathedral) to Wynn Las Vegas	Y/N	0	102	1.45	0/20	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	0	102	2.28	0/10	Lane 3 to 2 B.C. construction
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	1	102	1.07	0/25	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	102	22.8	10/20	Two BB of
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	102	18.46	20/20	Two BB
North Siegfried and Roy to South Siegfried and Roy	Y/N	0	102	29.39	15/20	Three BB
South Siegfried and Roy to Caesars Palace	Y/N	0	102	58	0/20	Three BB
Caesars Palace to Flamingo	Y/N	0	102	2:32	0/19	Two BB
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	102	2:34	0/17	One BB
Bellagio to Harmon Avenue	Y/N	0	102	31.0	18/21	one BB
Harmon Avenue to Aria Place	Y/N	0	102	35.0	19/20	one BB
Aria Place to Park Avenue (MGM)	Y/N	0	102	31.2	20/23	one BB (Two in Lane 1)
Park Avenue (MGM) to Tropicana	Y/N	0	102	2:41	25	
Total Time (Min:Sec)				19:05		

BB Turn left of four seasons Dr.

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2B

Run #: 2

Lane # 2

Names: Zach
Eric

Direction: NORTH

Run Start time: 5:12

Run End Time: 5:27
BB=bill board

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	-		20.7	10/38	BB in lane 3 BB in lane 2 (behind) Behind
MGM (Park Avenue) to Aria Place	Y/N	-		20.4	20/25	
Aria Place to Harmon Avenue	Y/N	5		3:02	0/18	BB in lane 2 BB in lane 3 (behind) (158)
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	≈10+		2:49	0/15	(BB far away)
Paris to Flamingo	Y/N			1:10	0/28	
Flamingo to Caesars Palace	Y/N			1:34	0/20	(BB behind ~5 cars)
Caesars Palace to South Siegfried and Roy	Y/N			54	0/30	
South Siegfried and Roy to North Siegfried and Roy	Y/N			39.7	0/26	BB behind directly
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			22	17/19	" ↓ "
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	≈7		1:10	0/25	BB went far behind to Lane 1
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			24	20/28	BB turn Left off LVB into LVB
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			11	25/28	↑ non stop
Wynn Las Vegas to Cathedral (Genting)	Y/N			29	14/26	
Cathedral (Genting) to Convention Center	Y/N			16	25/28	
Convention Center to Resorts World	Y/N	1		16	22/34	BB far away
Resorts World to Elvis Presley	Y/N	1		16	22/34	w/ only one car in between
Total Time (Min:Sec)				14:20		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 28

Run #: 3

Lane # 2

Names: Zach - rider
Eric - driver

Direction: SOUTH

Run Start time: 5:32 PM

Run End Time: 5:50 PM

BB = billboard

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			36	0/25	
Resorts World to Convention Center	Y/N			17	25/32	no stop
Convention Center to Genting (Cathedral)	Y/N			14	29/32	
Genting (Cathedral) to Wynn Las Vegas	Y/N			2:49	0/10	BB Lane 3 merge in Lane 2 - slowdown
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			3:05	0/17	very far ahead in next segment Lane 3 merge in Lane 2 - slowdown
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:03	0/26	Northbound BB turn left off LVB onto Fashion Show
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			29	20/24	BB turn right onto LVB from S.M.
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			13	25/30	BB on Lane 3 (15)
North Siegfried and Roy to South Siegfried and Roy	Y/N			18	20/33	
South Siegfried and Roy to Caesars Palace	Y/N			1:15	0/21	
Caesars Palace to Flamingo	Y/N			2:27	0/26	BB far forward in next segment
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:48	0/25	BB in Lane 3 (15)
Bellagio to Harmon Avenue	Y/N			20	25/32	
Harmon Avenue to Aria Place	Y/N			33	0/22	
Aria Place to Park Avenue (MGM)	Y/N			22	22/30	
Park Avenue (MGM) to Tropicana	Y/N			49	0/25	Two BB Lane 1 one BB Lane 3
Total Time (Min:Sec)				17:38		

x2 → BB turn right onto LVB on Mandalay bay

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 23

Run #: 4

Lane # 2

Names: Zach - Rider

Direction: **NORTH**

Run Start time: 5:58

Eric - Driver

Run End Time: 6:14

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec) <i>min:Sec</i>	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			20	20/39	clear } no cars
MGM (Park Avenue) to Aria Place	Y/N			20	20/39	clear
Aria Place to Harmon Avenue	<u>Y</u> /N	2	Carbonara	3:07	0/8	BB in lane 3 (no cars up)
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	<u>Y</u> /N	6-3 → 2	Carbonara	2:49	0/20	Cars switched lanes to get around BB
Paris to Flamingo	<u>Y</u> /N	2	Carbonara	1:01	0/17	
Flamingo to Caesars Palace	<u>Y</u> /N	2	Carbonara	1:53	0/15	No cars in front of BB 3 car gap before stop bar
Caesars Palace to South Siegfried and Roy	<u>Y</u> /N	2	Carbonara	50	5/20	
South Siegfried and Roy to North Siegfried and Roy	<u>Y</u> /N	2	Carbonara	57	0/22	
North Siegfried and Roy to Palazzo (Sirens Cove)	<u>Y</u> /N	2	Carbonara	19	18/20	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>	—	—	43	0/21	BB turned to lane 1 right before Sands
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>	—	—	2:23	0/26	Several BB turn left of WB on Wynn
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>	—	—	13	24/25	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>	—	—	47	0/28	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			14	28/32	Nonstop
Convention Center to Resorts World	Y/ <u>N</u>			15	34/36	
Resorts World to Elvis Presley	Y/ <u>N</u>			15	35/35	
Total Time (Min:Sec)				16:27		

Same happens last time (run 2)

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 23

Run #: 5

Lane # 2

Names: Zach - rider
Eric - Drive

Direction: SOUTH

Run Start time: 6:18

Run End Time: 6:36

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			17	15/36	non stop
Resorts World to Convention Center	Y/N			14	35/35	
Convention Center to Genting (Cathedral)	Y/N			15	25/35	
Genting (Cathedral) to Wynn Las Vegas	Y/N			4:12	0/12	Cars in lane 3 begin merging to lane 2 BB in next segment ~ 20 cars away
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:21	0/19	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:10	0/30	BB turning on to LVB from Sands x2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			22	22/30	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			15	23/26	
North Siegfried and Roy to South Siegfried and Roy	Y/N			18	26/34	
South Siegfried and Roy to Caesars Palace	Y/N	10		3:18	0/18	
Caesars Palace to Flamingo	Y/N			35	15/22	BB made green lights → for into next segment
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:28	0/22	BB in Lane 3 ~ 7 cars ahead Several in next segment (lane 2+3)
Bellagio to Harmon Avenue	Y/N			23	21/30	BB in Lane 3 ~ 2 cars ahead (124) (cc#)
Harmon Avenue to Aria Place	Y/N	5	merge at 112	23	22/28	Passing Lane 4 BB
Aria Place to Park Avenue (MGM)	Y/N	4	merge at 112	25	23/27	
Park Avenue (MGM) to Tropicana	Y/N	3	merge at 112	40	16/24	
Total Time (Min:Sec)						17:34

4+ BB going northbound on other side all grouped up

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 23
 Names: Zach - rider
Eric - driver

Run #: 6
 Direction: **NORTH**

Lane # 2
 Run Start time: 6:43
 Run End Time: 7:00

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			20	20/40	
MGM (Park Avenue) to Aria Place	Y/N			18.5	34/40	
Aria Place to Harmon Avenue	Y/N			3:35	0/14	Lane 3 BB ~9 cars ahead Both changed lanes to Lane 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:28	0/21	Behind RV
Paris to Flamingo	Y/N	? = 5+RV		1:01	0/18	Texas: NTV.422
Flamingo to Caesars Palace	Y/N	6+RV		1:52	0/18	Behind Slow RV
Caesars Palace to South Siegfried and Roy	Y/N	= 6+RV		53	0/23	Behind Slow RV
South Siegfried and Roy to North Siegfried and Roy	Y/N	= 5+RV		56	0/22	Behind RV
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	= 5+RV		1:08	0/13	Behind RV (BB in Lane 1 forward)
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			2:04	0/23	2x (211) BB in Lane 1 2 in Lane 2; one turned left into Wynn
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			19	15/33	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			9	32/33	
Wynn Las Vegas to Cathedral (Genting)	Y/N	1	120	49	0/33	
Cathedral (Genting) to Convention Center	Y/N	0	120	17	20/26	
Convention Center to Resorts World	Y/N	0	120	19	25/27	
Resorts World to Elvis Presley	Y/N	0	120	19	26/28	
Total Time (Min:Sec)				16:50		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2B

Run #: 7

Lane #: 2

Names: Zach - rider
eric - driver

Direction: SOUTH

Run Start time: 7:06

Run End Time: 7:26

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			47	0/28	
Resorts World to Convention Center	Y/N			17	25/32	
Convention Center to Genting (Cathedral)	Y/N	5+BUS		13	31/34	Lane 3 begins merging to Lane 2 BUS 4 cars in front
Genting (Cathedral) to Wynn Las Vegas	Y/N	5+BUS		3:38	0/11	BB 5 cars behind in Lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:20	0/19	BB tuned of LVB onto fashion show (North to west)
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	3	211	1:17	0/30	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	1 ^{slow car}	211	25	0/32	Signal is blinking red (all way stop)
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	1	211	7	14/32	
North Siegfried and Roy to South Siegfried and Roy	Y/N	1	211	19	20/32	
South Siegfried and Roy to Caesars Palace	Y/N	1	211	3:25	0/15	
Caesars Palace to Flamingo	Y/N	1	211	2:34	0/22	Billboard made light, we did not see than billboard actually ran yellow light
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	4	211	44	15/21	VERY slow Car in front!!!
Bellagio to Harmon Avenue	Y/N			1:57	0/21	
Harmon Avenue to Aria Place	Y/N			56	0/22	(2x BB on lane 1)
Aria Place to Park Avenue (MGM)	Y/N			26	22/27	Slow car is still limiting factor in speed
Park Avenue (MGM) to Tropicana	Y/N			39	17/22	Hands CRU UTAH Plate
Total Time (Min:Sec)				20:05		

Car in front of us slower than billboard UTAH Plate

"05 courts Direct to you"
had no license

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2B

Run #: 8

Lane # 2

Names: Zach - rider
Eric - Driver

Direction: NORTH

Run Start time: 8:48

Run End Time: 9:05

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N			45	10/19	
MGM (Park Avenue) to Aria Place	Y/N			32	19/26	
Aria Place to Harmon Avenue	Y/N			25	21/23	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N	5		3:47	0/17	
Paris to Flamingo	Y/N	6		1:55	0/17	
Flamingo to Caesars Palace	Y/N	4		1:54	0/22	
Caesars Palace to South Siegfried and Roy	Y/N			46	0/33	
South Siegfried and Roy to North Siegfried and Roy	Y/N	5		1:09	0/22	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			1:21	0/19	BB moved to lane 1 signal is blinking red
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			1:55	0/33	No cars in lane in front, got red light
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			19	20/34	BB turning left on Wynn
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			10	21/37 min max 34/34	
Wynn Las Vegas to Cathedral (Genting)	Y/N			30	0/37	
Cathedral (Genting) to Convention Center	Y/N			26	11/24	
Convention Center to Resorts World	Y/N			21	19/28	
Resorts World to Elvis Presley	Y/N			25	16/24	
Total Time (Min:Sec)				16:40		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 28
 Names: Zach
eric

Run #: 9
 Direction: SOUTH

Lane # 2
 Run Start time: 9:12
 Run End Time: 9:38

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <u>N</u>			33	21 / 22	
Resorts World to Convention Center	Y / <u>N</u>			20	21 / 32	
Convention Center to Genting (Cathedral)	Y / <u>N</u>			16	22 / 32	
Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			4:22	0 / 11	Lane 3 begins merge into 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			2:19	0 / 13	Lane 3 merges into 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			2:51	0 / 23	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			25	13 / 26	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			13	25 / 27	
North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			2:19	0 / 25	Billboards going Northbound LVB
South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			4:31	0 / 17	
Caesars Palace to Flamingo	Y / <u>N</u>			2:34	0 / 20	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			2:45	0 / 25	
Bellagio to Harmon Avenue	Y / <u>N</u>			23	21 / 29	
Harmon Avenue to Aria Place	Y / <u>N</u>			31	11 / 27	
Aria Place to Park Avenue (MGM)	Y / <u>N</u>			27	18 / 26	
Park Avenue (MGM) to Tropicana	Y / <u>N</u>			43	19 / 27	
Total Time (Min:Sec)				25:34		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 28

Run #: 19

Lane # 2

Names: Zach - rider

Direction: NORTH

Run Start time: 9:44

Eric - driver

Run End Time: 10:06

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>(N)</u>			24	17/31	
MGM (Park Avenue) to Aria Place	<u>(Y)</u> / N	2	103	2:34	0 / 8	
Aria Place to Harmon Avenue	<u>(Y)</u> / N	3	103	4:01	0 / 14	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	<u>(Y)</u> / N	2	103	2:29	0 / 21	
Paris to Flamingo	<u>(Y)</u> / N	1	103	1:03	0 / 23	^{BB} Stopped at green light
Flamingo to Caesars Palace	<u>(Y)</u> / N	1	103	1:54	0 / 17	To "prevent" Gridlock?
Caesars Palace to South Siegfried and Roy	<u>(Y)</u> / N	1	103	2:03	0 / 14	Stopped at green light again
South Siegfried and Roy to North Siegfried and Roy	<u>(Y)</u> / N	1	103	2:14	0 / 19	The one car in between
North Siegfried and Roy to Palazzo (Sirens Cove)	<u>(Y)</u> / N	1	103	1:40	0 / 19	US and BB is driving
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>(N)</u>			1:31	0 / 30	oddy. Likely drunk?
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>(N)</u>			22	22 / 28	Lost BB @ red light
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>(N)</u>			12	22 / 27	
Wynn Las Vegas to Cathedral (Genting)	Y / <u>(N)</u>			26	26 / 28	
Cathedral (Genting) to Convention Center	Y / <u>(N)</u>			12	21 / 28	
Convention Center to Resorts World	Y / <u>(N)</u>			18	26 / 33	
Resorts World to Elvis Presley	Y / <u>(N)</u>			18	27 / 33	
Total Time (Min:Sec)				21:50		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 2B
 Names: Zach - rider
eric - Driver

Run #: 11
 Direction: SOUTH

Lane # 2
 Run Start time: 10:13
 Run End Time: 10:41

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			15	15/40	Empty Lanes
Resorts World to Convention Center	Y / (N)			16	28/34	
Convention Center to Genting (Cathedral)	Y / (N)			3:22	0/28	Emerging Lane 3 to 2
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			6:24	0/11	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:25	0/13	↑
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:08	0/26	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			26	17/27	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			19	24/28	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			36	9/20	
South Siegfried and Roy to Caesars Palace	Y / (N)			5:41	0/19	
Caesars Palace to Flamingo	Y / (N)			2:36	0/26	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:54	0/20	
Bellagio to Harmon Avenue	Y / (N)			19	20/35	
Harmon Avenue to Aria Place	Y / (N)			40	0/24	
Aria Place to Park Avenue (MGM)	Y / (N)			23	26/30	
Park Avenue (MGM) to Tropicana	Y / (N)			32	16/31	NO BB
Total Time (Min:Sec)				28:11		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 1

Lane # 3

Names: Rigo

Direction: **NORTH**

Run Start time: 4:59

Perry

Run End Time: 5:21

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	Billboard # License CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / (N)		199	2:07	0 / 12	2 BB in lane 2. little stopping distance
MGM (Park Avenue) to Aria Place	Y / (N)			0:28	15 / 24	see above
Aria Place to Harmon Avenue	Y / (N)			3:58	0 / 14	Police Car w/ sirens causing delay
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / (N)			4:49	0 / 25	Pedestrians running do not walk sign
Paris to Flamingo	Y / (N)			0:53	0 / 26	
Flamingo to Caesars Palace	Y / (N)			1:54	0 / 20	
Caesars Palace to South Siegfried and Roy	Y / (N)			0:48	0 / 26	
South Siegfried and Roy to North Siegfried and Roy	Y / (N)			1:10	0 / 20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / (N)			:15	20 / 21	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / (N)			:50	0 / 26	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / (N)			:21	26 / 27	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / (N)			1:30	0 / 29	
Wynn Las Vegas to Cathedral (Genting)	Y / (N)			1:16	0 / 31	
Cathedral (Genting) to Convention Center	Y / (N)			:13	15 / 24	
Convention Center to Resorts World	Y / (N)			:21	19 / 31	
Resorts World to Elvis Presley	Y / (N)			:14	19 / 46	
Total Time (Min:Sec)				21:19		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 2

Lane # 3

Names: Rigo
Perry

Direction: SOUTH

Run Start time: 5:24

Run End Time: 5:42

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/ <u>(N)</u>			:24	19/35	
Resorts World to Convention Center	Y/ <u>(N)</u>			:13	35/40	
Convention Center to Genting (Cathedral)	Y/ <u>(N)</u>			:12	35/40	
Genting (Cathedral) to Wynn Las Vegas	<u>(Y)</u> /N	7		1:53	0/14	one in lane 2. one in lane 3.
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/ <u>(N)</u>			2:24	0/14	billboard moved to lane 2
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	<u>(Y)</u> /N	6		2:34	0/28	behind billboard in lane 2
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/ <u>(N)</u>			:36	0/28	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/ <u>(N)</u>			:12	24/28	
North Siegfried and Roy to South Siegfried and Roy	Y/ <u>(N)</u>			:18	25/34	
South Siegfried and Roy to Caesars Palace	Y/ <u>(N)</u>			1:20	0/34	
Caesars Palace to Flamingo	Y/ <u>(N)</u>			:26	19/31	2 Billboards in lane 2 (101+111)
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/ <u>(N)</u>			2:45	0/22	same as above
Bellagio to Harmon Avenue	Y/ <u>(N)</u>			1:59	0/30	
Harmon Avenue to Aria Place	Y/ <u>(N)</u>			:53	0/30	
Aria Place to Park Avenue (MGM)	Y/ <u>(N)</u>			:22	25/31	
Park Avenue (MGM) to Tropicana	Y/ <u>(N)</u>			:46	1/31	
Total Time (Min:Sec)				17:26		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 03

Lane # 3

Names: Rigo
Perry

Direction: **NORTH**

Run Start time: 5:44

Run End Time: 6:06

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <input checked="" type="radio"/> N			1:24	29/32	
MGM (Park Avenue) to Aria Place	Y/ <input checked="" type="radio"/> N			1:26	20/31	
Aria Place to Harmon Avenue	Y/ <input checked="" type="radio"/> N			5:43	0/20	1 lane 2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <input checked="" type="radio"/> N			3:11	0/20	Billboard in lane 2
Paris to Flamingo	Y/ <input checked="" type="radio"/> N			2:42	0/23	
Flamingo to Caesars Palace	Y/ <input checked="" type="radio"/> N			1:28	19/28	
Caesars Palace to South Siegfried and Roy	Y/ <input checked="" type="radio"/> N			1:00	8/28	
South Siegfried and Roy to North Siegfried and Roy	Y/ <input checked="" type="radio"/> N			2:40	0/19	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <input checked="" type="radio"/> N			1:16	19/25	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <input checked="" type="radio"/> N			1:52	0/19	3 billboards in lane 1
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <input checked="" type="radio"/> N			2:27	0/20	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <input checked="" type="radio"/> N			1:11	20/25	
Wynn Las Vegas to Cathedral (Genting)	Y/ <input checked="" type="radio"/> N			1:52	0/25	
Cathedral (Genting) to Convention Center	Y/ <input checked="" type="radio"/> N			1:24	13/25	
Convention Center to Resorts World	Y/ <input checked="" type="radio"/> N			1:15	25/27	
Resorts World to Elvis Presley	Y/ <input checked="" type="radio"/> N			1:14	36/37	
Total Time (Min:Sec)				22:3		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A
 Names: R. go
Perry

Run #: 4
 Direction: **SOUTH**

Lane # 3
 Run Start time: 6:08
 Run End Time: 6:30

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:19	25/35	
Resorts World to Convention Center	Y/N			:15	35/38	
Convention Center to Genting (Cathedral)	Y/N			:14	23/38	
Genting (Cathedral) to Wynn Las Vegas	Y/N	0		3:45	0/15	in lane 2, large gap change to lane 2 for lane closure
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	1		3:12	0/14	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	0		2:06	0/19	Billboard moved to lane 3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0		:47	9/19	See notes
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0		:19	19/22	
North Siegfried and Roy to South Siegfried and Roy	Y/N	0		:28	15/21	
South Siegfried and Roy to Caesars Palace	Y/N	0		1:15	0/20	one in lane 2 (cc# 211)
Caesars Palace to Flamingo	Y/N	0		2:28	0/20	Billboard in lane 2 driving much faster
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0		2:28	0/21	
Bellagio to Harmon Avenue	Y/N	0		:29	17/22	still behind unbypassed billboard
Harmon Avenue to Aria Place	Y/N	0		:33	14/19	
Aria Place to Park Avenue (MGM)	Y/N	0		:33	18/20	
Park Avenue (MGM) to Tropicana	Y/N	0		2:39	0/25	behind some billboard
Total Time (Min:Sec)				21:58		Billboard switched to lane 2 in intersection

- Pulled into lane 2 between Genting & Wynn.
There was large gap. When we pulled
between the gap significantly reduced

- License plate KR8-17 no cc#

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 5

Lane # 3

Names: Rigo

Direction: NORTH

Run Start time: 7:26

Perry

Run End Time: 7:42

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	1	190	2:05	0/20	
MGM (Park Avenue) to Aria Place	Y/N			:20	20/35	Billboard reached next intersection before we entered
Aria Place to Harmon Avenue	Y/N	1		1:44	0/35	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			4:35	0/24	moved to lane 2, 2 billboards total in lane 2
Paris to Flamingo	Y/N			:44	0/28	digital billboard in ln 2 changing screens often
Flamingo to Caesars Palace	Y/N			:18	28/36	
Caesars Palace to South Siegfried and Roy	Y/N			:28	18/38	
South Siegfried and Roy to North Siegfried and Roy	Y/N			2:58	0/18	Billboard in ln 2 stopping well short of stop bar
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			:22	0/27	light at 4 way stop
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			:44	0/21	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			:23	26/33	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			:7	30/33	
Wynn Las Vegas to Cathedral (Genting)	Y/N			:27	19/33	
Cathedral (Genting) to Convention Center	Y/N			:19	20/24	
Convention Center to Resorts World	Y/N			:19	24/30	
Resorts World to Elvis Presley	Y/N			:26	20/24	
Total Time (Min:Sec)				16:25		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A Run #: 6 Lane #: 3
 Names: Rigo Perry Direction: SOUTH Run Start time: 7:43
 Run End Time: 8:07

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:21	18/37	
Resorts World to Convention Center	Y/N			:13	37/39	
Convention Center to Genting (Cathedral)	Y/N			:11	36/39	
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:25	0/36	one in lane 2 (#132)
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	0		2:33	0/19	in lane 2 behind billboard
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	0		1:00	0/21	Billboard in lane 3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0		:46	0/20	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0		1:41	0/19	
North Siegfried and Roy to South Siegfried and Roy	Y/N	0		:30	10/25	
South Siegfried and Roy to Caesars Palace	Y/N	0		2:06	0/15	car in lane 4 completely stopped
Caesars Palace to Flamingo	Y/N	0		2:27	0/16	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0		3:01	0/18	
Bellagio to Harmon Avenue	Y/N	0		1:59	0/19	
Harmon Avenue to Aria Place	Y/N	0		:51	0/15	
Aria Place to Park Avenue (MGM)	Y/N	0		:59	0/18	
Park Avenue (MGM) to Tropicana	Y/N	0		2:28	0/20	ems vehicles present
Total Time (Min:Sec)				24:40		

Kimley»»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 07

Lane # 3

Names: Rigo

Direction: **NORTH**

Run Start time: 8:21

Perry

Run End Time: 8:44

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	3-7		11:50	0/10	Billboard, bus, billboard
MGM (Park Avenue) to Aria Place	Y/N			:17	11/35	passed BB
Aria Place to Harmon Avenue	Y/N			:18	20/35	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			2:35	0/20	
Paris to Flamingo	Y/N			:37	0/20	
Flamingo to Caesars Palace	Y/N			:26	27/35	
Caesars Palace to South Siegfried and Roy	Y/N			:39	13/35	
South Siegfried and Roy to North Siegfried and Roy	Y/N			2:52	0/21	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N			:24	0/21	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N			:34	3/27	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N			:24	23/31	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			:11	23/28	
Wynn Las Vegas to Cathedral (Genting)	Y/N			:22	22/29	
Cathedral (Genting) to Convention Center	Y/N			:20	19/25	
Convention Center to Resorts World	Y/N			:32	19/24	
Resorts World to Elvis Presley	Y/N			:10	20/32	
Total Time (Min:Sec)				22:46		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A
 Names: Rigo
Ferry

Run #: 8
 Direction: **SOUTH**

Lane # 3
 Run Start time: 8:44
 Run End Time: 8:10

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			:28	20/24	slow for em 5
Resorts World to Convention Center	Y / (N)			:25	9/27	
Convention Center to Genting (Cathedral)	Y / (N)			1:56	0/25	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			1:54	0/25	BB in lane 2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:07	0/21	BB in lane 2 (102)
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			:50	0/26	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			:44	0/19	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			:12	16/29	passed in 2 BB
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			:21	11/29	the LED changing Billboards one confusing & hard to track
South Siegfried and Roy to Caesars Palace	Y / (N)			6:04	0/21	because the screens change
Caesars Palace to Flamingo	Y / (N)			2:55	0/21	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			2:54	0/20	light show happening @ Bellagio
Bellagio to Harmon Avenue	Y / (N)			:24	20/34	
Harmon Avenue to Aria Place	Y / (N)			:35	14/35	
Aria Place to Park Avenue (MGM)	Y / (N)			2:00	0/18	
Park Avenue (MGM) to Tropicana	Y / (N)			1:12	0/25	BB lane 2. 4 cars ahead (117)
Total Time (Min:Sec)				25:19		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 09

Lane # 3

Names: Rigo
Perry

Direction: **NORTH**

Run Start time: 9:21

Run End Time: 9:48

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			1:22	0/25	
MGM (Park Avenue) to Aria Place	Y/ <u>N</u>			4:36	0/15	BB lane 4, no cut!
Aria Place to Harmon Avenue	Y/ <u>N</u>			4:15	0/17	Police car at light
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			4:17	0/20	unlicensed BB still in lane 4 up a head
Paris to Flamingo	<u>Y</u> /N	4		1:57	0/26	Some billboard moved to lane 3
Flamingo to Caesars Palace	<u>Y</u> /N	4		2:29	0/12	moved to ln 2 + back to ln 3
Caesars Palace to South Siegfried and Roy	<u>Y</u> /N	4		3:06	0/19	
South Siegfried and Roy to North Siegfried and Roy	<u>Y</u> /N	2		1:03	0/17	^
North Siegfried and Roy to Palazzo (Sirens Cove)	<u>Y</u> /N	2		1:46	0/20	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			1:30	0/23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			:24	20/27	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			:11	25/27	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			:31	19/27	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			:25	15/23	
Convention Center to Resorts World	Y/ <u>N</u>			:21	19/26	
Resorts World to Elvis Presley	Y/ <u>N</u>			:18	27/29	
Total Time (Min:Sec)				28:39		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3A

Run #: 10

Lane # 3

Names: Rigo Perry

Direction: SOUTH

Run Start time: 9:56

Run End Time: 10:25

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:29	12/26	
Resorts World to Convention Center	Y/N			:17	26/30	
Convention Center to Genting (Cathedral)	Y/N			:18	22/27	
Genting (Cathedral) to Wynn Las Vegas	Y/N			3:40	0/15	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N			2:28	0/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N			1:10	0/25	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			:18	25/31	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			:19	10/31	
North Siegfried and Roy to South Siegfried and Roy	Y/N			2:24	0/12	
South Siegfried and Roy to Caesars Palace	Y/N			N↓	0/1	hot dog BB going NB
Caesars Palace to Flamingo	Y/N			9:38	0/17	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			3:14	0/15	ems vehicle lane 1
Bellagio to Harmon Avenue	Y/N			2:02	0/26	
Harmon Avenue to Aria Place	Y/N			:53	0/30	Cops everywhere!
Aria Place to Park Avenue (MGM)	Y/N			:50	0/25	
Park Avenue (MGM) to Tropicana	Y/N			:15	26/28	
Total Time (Min:Sec)				28	22	

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 34 Run #: 011 Lane # 3
 Names: Rigo Direction: NORTH Run Start time: 10:29
Perry Run End Time: _____

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			:31	23/30	
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			4:02	0/23	BB in Lane 4
Aria Place to Harmon Avenue	Y / <u>N</u>			7:30	0/12	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			7:37	0/27	Colst accident in lane 3
Paris to Flamingo	Y / <u>N</u>			:50	0/17	
Flamingo to Caesars Palace	Y / <u>N</u>			:35	17/19	
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			2:46	0/12	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			3:16	0/20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			:11	20/26	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			:48	0/29	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			:25	24/29	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			:10	25/29	
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			:28	14/30	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			:20	17/25	
Convention Center to Resorts World	Y / <u>N</u>			:19	25/33	
Resorts World to Elvis Presley	Y / <u>N</u>			:14	32/34	
Total Time (Min:Sec)				30:10		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 1

Lane # 3

Names: Lindsay Sauer
Matt Sauer

Direction: SOUTH

Run Start time: 4:54 pm

Run End Time: 5:16 pm

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			1:18	0 / 25	
Resorts World to Convention Center	Y / (N)			:20	25 / 25	
Convention Center to Genting (Cathedral)	Y / (N)			:26	0 / 25	one pulling BB to SB at Genting
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			2:26 2:26	0 / 6	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:11	0 / 9	merge
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			1:55	0 / 20	#3 lane open BB EB to SB (2)
Spring Mountain (Sands) to Sirens Cove (Palazzo)	(Y) / N	3	164	:44	0 / 25	2
Sirens Cove (Palazzo) to North Siegfried and Roy	(Y) / N	2	164	:16	20 / 20	
North Siegfried and Roy to South Siegfried and Roy	(Y) / N	2	164	:24	25 / 25	
South Siegfried and Roy to Caesars Palace	(Y) / N	1	164	1:27	0 / 25	
Caesars Palace to Flamingo	(Y) / N	0	164	2:26	0 / 21	Lane 3 queue longer than other lanes
Flamingo to Bellagio (past Paris light - light with through arrows)	(Y) / N	0	164	2:43	0 / 15	
Bellagio to Harmon Avenue	(Y) / N	0	164	:32	10 / 22	2 in a row
Harmon Avenue to Aria Place	(Y) / N	0	164	:33	20 / 22	2 in a row
Aria Place to Park Avenue (MGM)	(Y) / N	0	164	2:05	0 / 19	2 in a row
Park Avenue (MGM) to Tropicana	(Y) / N	0	164	1:07	0 / 20	lane change in int.
Total Time (Min:Sec)				21:03		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 2

Lane # 3

Names: Matt Saner

Direction: NORTH

Run Start time: _____

Lindsay Saner

Run End Time: 5:40

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			:30	25/25	
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			:31	18/25	
Aria Place to Harmon Avenue	Y / <u>N</u>			3:22	0/26	one in lane 2 109
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			3:44	0/12	
Paris to Flamingo	Y / <u>N</u>			1:39	0/25	
Flamingo to Caesars Palace	Y / <u>N</u>			:26	25/25	
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			:46	0/16	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			2:41	0/20	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			:15	25/25	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			:53	0/25	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			:26	25/25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>				15/	in lane 2 - #119
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			:43	/	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			:30	5/20	
Convention Center to Resorts World	Y / <u>N</u>			:23	20/25	
Resorts World to Elvis Presley	Y / <u>N</u>			1:49	0/20	
Total Time (Min:Sec)				18:43		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 3

Lane # 3

Names: Lindsay
Matt

Direction: SOUTH

Run Start time: 5:43

Run End Time: 6:03

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:16	20/25	
Resorts World to Convention Center	Y/N			:18	30/30	
Convention Center to Genting (Cathedral)	Y/N			:15	25/30	in lane 2
Genting (Cathedral) to Wynn Las Vegas	Y/N	9		3:44	0 / 14	in lane 2 803 SB to WB @ Fashion Show
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	9		4:41	0 / 10	2 NB to WB @ Fashion Show
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	9		1:15	0 / 25	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N			:23	20/25	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N			:13	25 / 25	
North Siegfried and Roy to South Siegfried and Roy	Y/N			:22	25 / 25	
South Siegfried and Roy to Caesars Palace	Y/N			1:11	0 / 25	
Caesars Palace to Flamingo	Y/N			2:23	0 / 25	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N			2:36	0 / 25	
Bellagio to Harmon Avenue	Y/N			:19	30 / 30	
Harmon Avenue to Aria Place	Y/N			:38	0 / 30	
Aria Place to Park Avenue (MGM)	Y/N			:24	27 / 27	
Park Avenue (MGM) to Tropicana	Y/N			:35	20 / 25	
Total Time (Min:Sec)				19:35		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 30

Run #: 4

Lane #: 3

Names: Lindsay
Matt

Direction: NORTH

Run Start time: 6:09

Run End Time: 6:25

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/ <u>N</u>			:23	30/30	
MGM (Park Avenue) to Aria Place	<u>Y</u> / <u>N</u>			:22	30/30	
Aria Place to Harmon Avenue	<u>Y</u> / <u>N</u>	2/3	132	2:56	0/8 ¹⁵	1 behind changed to #2
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/ <u>N</u>			2:57	0/21	
Paris to Flamingo	Y/ <u>N</u>			:45	0/25	
Flamingo to Caesars Palace	Y/ <u>N</u>			:30	22/22	
Caesars Palace to South Siegfried and Roy	Y/ <u>N</u>			1:04	0/20	
South Siegfried and Roy to North Siegfried and Roy	Y/ <u>N</u>			2:32	0/17	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/ <u>N</u>			1:51	0/20	
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/ <u>N</u>			1:22	0/20	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/ <u>N</u>			:25	20/25	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/ <u>N</u>			:10	25/27	
Wynn Las Vegas to Cathedral (Genting)	Y/ <u>N</u>			:23	27/27	
Cathedral (Genting) to Convention Center	Y/ <u>N</u>			:16	27/27	
Convention Center to Resorts World	Y/ <u>N</u>			:18	27/27	
Resorts World to Elvis Presley	Y/ <u>N</u>				27/27	
Total Time (Min:Sec)				<u>16:37</u>		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 5

Lane # 3

Names: Lindsay

Direction: SOUTH

Run Start time: 6:29

Matt

Run End Time: 6:54

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:23	20/22	
Resorts World to Convention Center	Y/N			:21	22/25	
Convention Center to Genting (Cathedral)	Y/N			1:41	0/25	
Genting (Cathedral) to Wynn Las Vegas	Y/N	4/3		1:42	0/21	2 BB in #2 5 cars ahead.
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	2		2:13	0/8	① NB to WB @ Fashion Show
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	1/0	191	1:12	0/18	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	191	:32	18/18	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	191	:20	16/16	3 BB's in a row in front of us
North Siegfried and Roy to South Siegfried and Roy	Y/N	0	191	:36	16/16	"
South Siegfried and Roy to Caesars Palace	Y/N	0	191	3:22	0/15	
Caesars Palace to Flamingo	Y/N	0	191	5:06	0/10	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	1	191	3:00	0/12	
Bellagio to Harmon Avenue	Y/N	1	191	2:12	0/20	
Harmon Avenue to Aria Place	Y/N	0	191	:47	0/25	
Aria Place to Park Avenue (MGM)	Y/N	0	191	:35	120	
Park Avenue (MGM) to Tropicana	Y/N	0	191		19/19	
Total Time (Min:Sec)				24:48		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 6

Lane # 3

Names: Lindsay
Matt

Direction: **NORTH**

Run Start time: 6:57

Run End Time: 7:18

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y/N	1	165	:29	25/25	
MGM (Park Avenue) to Aria Place	Y/N	0	165	:35	10/25	
Aria Place to Harmon Avenue	Y/N	0	165	3:24	0/14	changed lanes in int.
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y/N			4:41	0/23	RTC Bus pulled out in front of us.
Paris to Flamingo	Y/N			:42	0/25	
Flamingo to Caesars Palace	Y/N			:31	21/25	
Caesars Palace to South Siegfried and Roy	Y/N			:32	21/21	
South Siegfried and Roy to North Siegfried and Roy	Y/N			:37	23/23	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y/N	3		1:28	0/23	Lights flash @ Palazzo
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y/N	1		1:37	0/10	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y/N	5		2:30	0/20	pulled over for EMS
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y/N			:10	20/30	
Wynn Las Vegas to Cathedral (Genting)	Y/N			:49	0/30	
Cathedral (Genting) to Convention Center	Y/N			:16	30/30	
Convention Center to Resorts World	Y/N	0	184	:24	30/30	
Resorts World to Elvis Presley	Y/N	0	184	:24	20/20	
Total Time (Min:Sec)				19:14		

BB in #2 Pulled out

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 7

Lane # 3

Names: Lindsay

Direction: **SOUTH**

Run Start time: 7:20

Matt

Run End Time: 7:47

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / <u>N</u>			1:59	0 / 21	
Resorts World to Convention Center	Y / <u>N</u>			:16	10 / 30	
Convention Center to Genting (Cathedral)	Y / <u>N</u>			:19	22 / 22	
Genting (Cathedral) to Wynn Las Vegas	Y / <u>N</u>			4:18	0 / 7	
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / <u>N</u>			2:21	0 / 15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / <u>N</u>			2:50	0 / 17	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / <u>N</u>			:32	0 / 29	signal out
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / <u>N</u>			:14	25 / 25	
North Siegfried and Roy to South Siegfried and Roy	Y / <u>N</u>			:35	5 / 20	
South Siegfried and Roy to Caesars Palace	Y / <u>N</u>			1:29	0 / 15	
Caesars Palace to Flamingo	Y / <u>N</u>			2:22	0 / 21	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / <u>N</u>			2:47	0 / 20	
Bellagio to Harmon Avenue	Y / <u>N</u>			:25	20 / 30	
Harmon Avenue to Aria Place	Y / <u>N</u>			:23	25 / 25	Bb in #4 lane
Aria Place to Park Avenue (MGM)	Y / <u>N</u>			2:17	0 / 25	Bb in #4 lane
Park Avenue (MGM) to Tropicana	Y / <u>N</u>			3:14	0 / 25	Bb in #1 lane
Total Time (Min:Sec)				<u>26:51</u>		

No # (skip)

FD crime thru
C-imp

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 8

Lane # 3

Names: Lindsay
Matt

Direction: NORTH

Run Start time: 8:45

Run End Time: 9:06

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <u>N</u>			5:31	0 / 17	
MGM (Park Avenue) to Aria Place	Y / <u>N</u>			:25	25 / 25	
Aria Place to Harmon Avenue	Y / <u>N</u>			:49	0 / 20	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <u>N</u>			2:54	0 / 15	
Paris to Flamingo	Y / <u>N</u>			1:10	0 / 23	
Flamingo to Caesars Palace	Y / <u>N</u>			2:00	0 / 19	
Caesars Palace to South Siegfried and Roy	Y / <u>N</u>			:43	0 / 15	
South Siegfried and Roy to North Siegfried and Roy	Y / <u>N</u>			:55	0 / 16	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <u>N</u>			2:09	0 / 15	Signal out @ Palazzo
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <u>N</u>			1:10	0 / 22	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <u>N</u>			:23	22 / 24	NB to WB @ FASH
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <u>N</u>			:10	26 / 26	
Wynn Las Vegas to Cathedral (Genting)	Y / <u>N</u>			:25	26 / 26	
Cathedral (Genting) to Convention Center	Y / <u>N</u>			:29	24 / 26	
Convention Center to Resorts World	Y / <u>N</u>			:26	26 / 26	
Resorts World to Elvis Presley	Y / <u>N</u>			1:59	0 / 23	
Total Time (Min:Sec)				21:43		

Crash @ Trop/LVB NB - 5 of them.

4 way stop

Buses

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B
 Names: Lindsay
Matt

Run #: 9
 Direction: SOUTH

Lane # 3
 Run Start time: 9:14
 Run End Time: 9:39

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y / (N)			1:25	20/22	
Resorts World to Convention Center	Y / (N)			1:22	22/22	
Convention Center to Genting (Cathedral)	Y / (N)			1:19	22/22	
Genting (Cathedral) to Wynn Las Vegas	Y / (N)			3:46	0/4	merge to #2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y / (N)			2:29	0/15	
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y / (N)			2:58	0/20	
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y / (N)			1:36	0/18	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y / (N)			1:17	18/19	
North Siegfried and Roy to South Siegfried and Roy	Y / (N)			2:01	0/11	
South Siegfried and Roy to Caesars Palace	Y / (N)			4:55	0/26	
Caesars Palace to Flamingo	Y / (N)			2:25	0/27	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y / (N)			1:48	0/25	
Bellagio to Harmon Avenue	Y / (N)			2:05	0/20	
Harmon Avenue to Aria Place	Y / (N)			1:31	0/26	
Aria Place to Park Avenue (MGM)	Y / (N)			1:23	26/26	
Park Avenue (MGM) to Tropicana	Y / (N)			1:53	0/22	
Total Time (Min:Sec)				25:19		

BB NB to WB + Fish Show

Team #: 3B

Run #: 10

Lane # 3

Names: LS

Direction: NORTH

Run Start time: 9:41

MS

Run End Time: 10:06

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Tropicana to MGM (Park Avenue)	Y / <input checked="" type="radio"/> N			:24	30/30	
MGM (Park Avenue) to Aria Place	Y / <input checked="" type="radio"/> N			1:02	0/30	
Aria Place to Harmon Avenue	Y / <input checked="" type="radio"/> N			3:17	0/10	
Harmon Avenue to Paris (past Bellagio light - light with through arrows)	Y / <input checked="" type="radio"/> N			4:52	0/20	
Paris to Flamingo	Y / <input checked="" type="radio"/> N			:48	0/20	
Flamingo to Caesars Palace	Y / <input checked="" type="radio"/> N			2:22	0/11	
Caesars Palace to South Siegfried and Roy	Y / <input checked="" type="radio"/> N			2:45	0/12	
South Siegfried and Roy to North Siegfried and Roy	Y / <input checked="" type="radio"/> N			1:25	0/14	
North Siegfried and Roy to Palazzo (Sirens Cove)	Y / <input checked="" type="radio"/> N			1:47	0/22	1 BBSB
Palazzo (Sirens Cove) to Sands (Spring Mountain)	Y / <input checked="" type="radio"/> N			1:23	0/23	
Sands (Spring Mountain) to Wynn Main Gate (Fashion Show)	Y / <input checked="" type="radio"/> N			:35	19/20	
Wynn Main Gate (Fashion Show) to Wynn Las Vegas	Y / <input checked="" type="radio"/> N			:11	25/25	
Wynn Las Vegas to Cathedral (Genting)	Y / <input checked="" type="radio"/> N			:35	25/25	
Cathedral (Genting) to Convention Center	Y / <input checked="" type="radio"/> N			1:46	120/01	
Convention Center to Resorts World	Y / <input checked="" type="radio"/> N			:23	20/24	
Resorts World to Elvis Presley	Y / <input checked="" type="radio"/> N			:20	24/24	
Total Time (Min:Sec)				24:00		

Kimley»Horn

Mobile Billboard Data Collection - June 25th 2022

Team #: 3B

Run #: 11

Lane # 3

Names: LS

Direction: **SOUTH**

Run Start time: 10:05

MS

Run End Time: 10:38

Segment (signalized intersections):	Behind Bboard?	If yes, # Cars Between?	CC #?	Time (sec)	Min/Max MPH	Notes: (Bboard lane change, Bboard turned off LVB, mult. Bboards in a row, etc.)
Elvis Presley to Resorts World	Y/N			:30	5/15	
Resorts World to Convention Center	Y/N			:22	22/22	
Convention Center to Genting (Cathedral)	Y/N			:20	22/22	
Genting (Cathedral) to Wynn Las Vegas	Y/N	103	103	6:42	0/14	2 BB in Lane #2
Wynn Las Vegas to Fashion Show (Wynn Main Gate)	Y/N	103	103	2:08	0/15	at merge
Fashion Show (Wynn Main Gate) to Spring Mountain (Sands)	Y/N	103	103	3:45	0/22	2 cars behind in lane #3
Spring Mountain (Sands) to Sirens Cove (Palazzo)	Y/N	0	120	:33	22/22	
Sirens Cove (Palazzo) to North Siegfried and Roy	Y/N	0	120	:17	18/14	Slotzille so bright -
North Siegfried and Roy to South Siegfried and Roy	Y/N	0	120	1:54	0/17	stopped in xwalk
South Siegfried and Roy to Caesars Palace	Y/N	0	120	2:41	0/14	
Caesars Palace to Flamingo	Y/N	0	120	4:54	0/20	
Flamingo to Bellagio (past Paris light - light with through arrows)	Y/N	0	120	2:44	0/20	
Bellagio to Harmon Avenue	Y/N	1	120	:27	20/22	
Harmon Avenue to Aria Place	Y/N	0	120	:35	20/20	
Aria Place to Park Avenue (MGM)	Y/N	0	120	:33	20/20	
Park Avenue (MGM) to Tropicana	Y/N	6	120	2:48	0/22	
Total Time (Min:Sec)				30:33		

BB - many turning on to Fashion Show. Turnaround?

APPENDIX D
STATISTICAL ANALYSIS SUMMARY SHEETS

t-Test: Two-Sample Assuming Unequal Variances

May

	<i>NB Lane 1</i>	<i>NB Lane 2</i>
Mean	30.09259259	29.46979167
Variance	57.36611837	32.39760069
Observations	18	16
Hypothesized Mean Difference	0	
df	31	
t Stat	0.272805436	
P(T<=t) one-tail	0.393405942	
t Critical one-tail	1.695518783	
P(T<=t) two-tail	0.786811884	
t Critical two-tail	2.039513446	

t-Test: Two-Sample Assuming Unequal Variances

May

	<i>NB Lane 1</i>	<i>NB Lane 3</i>
Mean	30.09259259	30.76176471
Variance	57.36611837	25.84506127
Observations	18	17
Hypothesized Mean Difference	0	
df	30	
t Stat	-0.30842651	
P(T<=t) one-tail	0.379944685	
t Critical one-tail	1.697260887	
P(T<=t) two-tail	0.75988937	
t Critical two-tail	2.042272456	

t-Test: Two-Sample Assuming Unequal Variances

May

	<i>NB Lane 2</i>	<i>NB Lane 3</i>
Mean	29.46979167	30.76176471
Variance	32.39760069	25.84506127
Observations	16	17
Hypothesized Mean Difference	0	
df	30	
t Stat	-0.68617719	
P(T<=t) one-tail	0.248935373	
t Critical one-tail	1.697260887	
P(T<=t) two-tail	0.497870747	
t Critical two-tail	2.042272456	

t-Test: Two-Sample Assuming Unequal Variances

June

	<i>NB Lane 1</i>	<i>NB Lane 2</i>
Mean	20.63666667	19.38428333
Variance	14.01967901	26.57657989
Observations	10	10
Hypothesized Mean Difference	0	
df	16	
t Stat	0.621576051	
P(T<=t) one-tail	0.271488159	
t Critical one-tail	1.745883676	
P(T<=t) two-tail	0.542976317	
t Critical two-tail	2.119905299	

t-Test: Two-Sample Assuming Unequal Variances

June

	<i>NB Lane 1</i>	<i>NB Lane 3</i>
Mean	20.63666667	21.11166667
Variance	14.01967901	13.27290432
Observations	10	10
Hypothesized Mean Difference	0	
df	18	
t Stat	-0.28752214	
P(T<=t) one-tail	0.388498285	
t Critical one-tail	1.734063607	
P(T<=t) two-tail	0.77699657	
t Critical two-tail	2.10092204	

t-Test: Two-Sample Assuming Unequal Variances

June

	<i>NB Lane 2</i>	<i>NB Lane 3</i>
Mean	19.38428333	21.11166667
Variance	26.57657989	13.27290432
Observations	10	10
Hypothesized Mean Difference	0	
df	16	
t Stat	-0.86532126	
P(T<=t) one-tail	0.199825754	
t Critical one-tail	1.745883676	
P(T<=t) two-tail	0.399651507	
t Critical two-tail	2.119905299	

t-Test: Two-Sample Assuming Unequal Variances

May

	<i>SB Lane 1</i>	<i>SB Lane 2</i>
Mean	24.41759	29.04907407
Variance	32.82851	68.08462328
Observations	18	18
Hypothesized Mean Difference	0	
df	30	
t Stat	-1.956061	
P(T<=t) one-tail	0.029913	
t Critical one-tail	1.697261	
P(T<=t) two-tail	0.059826	
t Critical two-tail	2.042272	

t-Test: Two-Sample Assuming Unequal Variances

May

	<i>SB Lane 1</i>	<i>SB Lane 3</i>
Mean	24.41759	29.0600625
Variance	32.82851	46.91881191
Observations	18	16
Hypothesized Mean Difference	0	
df	29	
t Stat	-2.128715	
P(T<=t) one-tail	0.020949	
t Critical one-tail	1.699127	
P(T<=t) two-tail	0.041897	
t Critical two-tail	2.04523	

t-Test: Two-Sample Assuming Unequal Variances

May

	<i>SB Lane 2</i>	<i>SB Lane 3</i>
Mean	29.04907	29.0600625
Variance	68.08462	46.91881191
Observations	18	16
Hypothesized Mean Difference	0	
df	32	
t Stat	-0.00424	
P(T<=t) one-tail	0.498321	
t Critical one-tail	1.693889	
P(T<=t) two-tail	0.996643	
t Critical two-tail	2.036933	

t-Test: Two-Sample Assuming Unequal Variances

June

	<i>SB Lane 1</i>	<i>SB Lane 2</i>
Mean	20.25909091	22.17869697
Variance	20.9430202	25.02042257
Observations	11	11
Hypothesized Mean Difference	0	
df	20	
t Stat	-0.93907911	
P(T<=t) one-tail	0.179446998	
t Critical one-tail	1.724718243	
P(T<=t) two-tail	0.358893997	
t Critical two-tail	2.085963447	

t-Test: Two-Sample Assuming Unequal Variances

June

	<i>SB Lane 1</i>	<i>SB Lane 3</i>
Mean	20.25909091	24.25757576
Variance	20.9430202	17.2640202
Observations	11	11
Hypothesized Mean Difference	0	
df	20	
t Stat	-2.1454584	
P(T<=t) one-tail	0.022187213	
t Critical one-tail	1.724718243	
P(T<=t) two-tail	0.044374426	
t Critical two-tail	2.085963447	

t-Test: Two-Sample Assuming Unequal Variances

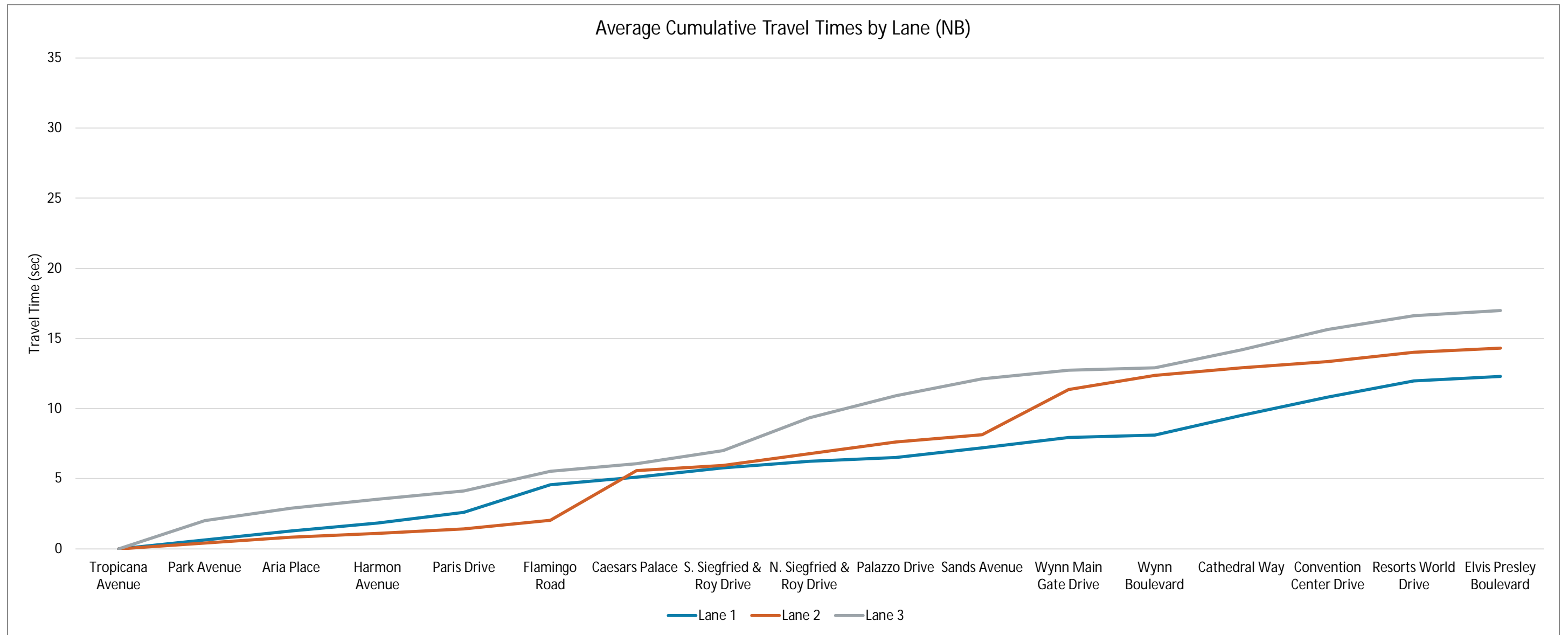
June

	<i>SB Lane 2</i>	<i>SB Lane 3</i>
Mean	22.17869697	24.25757576
Variance	25.02042257	17.2640202
Observations	11	11
Hypothesized Mean Difference	0	
df	19	
t Stat	-1.06031573	
P(T<=t) one-tail	0.151147231	
t Critical one-tail	1.729132812	
P(T<=t) two-tail	0.302294462	
t Critical two-tail	2.093024054	

APPENDIX E

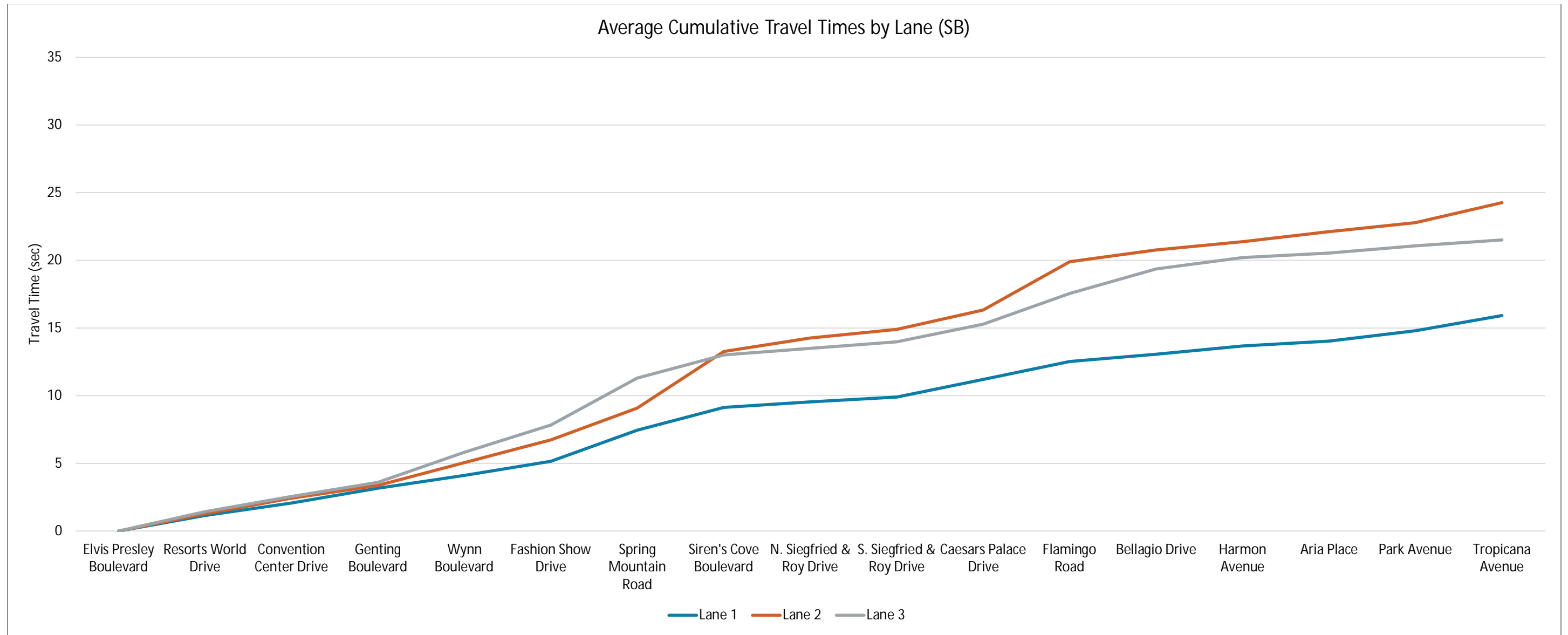
AVERAGE TRAVEL TIME BY SEGMENT

THURSDAY, MAY 19, 2022 (TYPICAL WEEKDAY) AND SATURDAY, MAY 28, 2022 (MEMORIAL DAY WEEKEND)



Note: A steeper line illustrates slower travel speeds within the study limits.

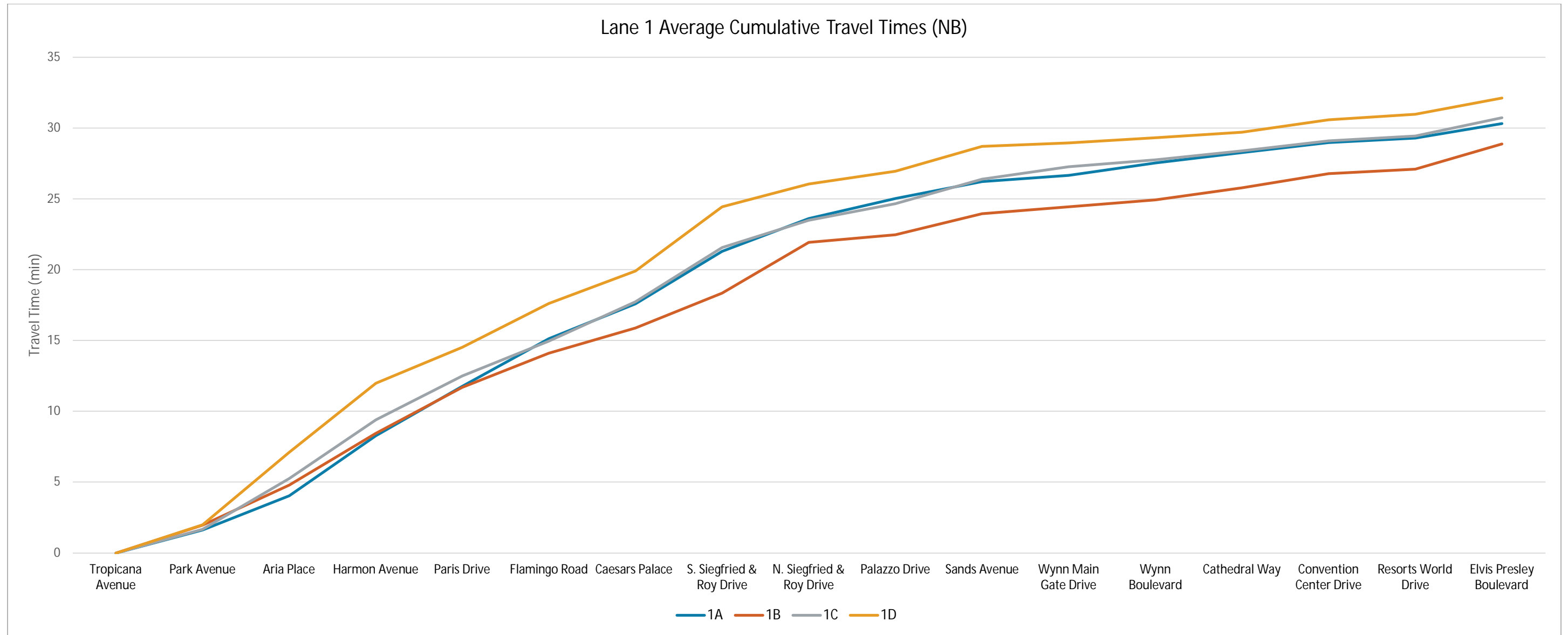
Graph D.5.1 – Northbound Cumulative Average Travel Times by Lane on Thursday, May 19, 2022 (Typical Weekday)



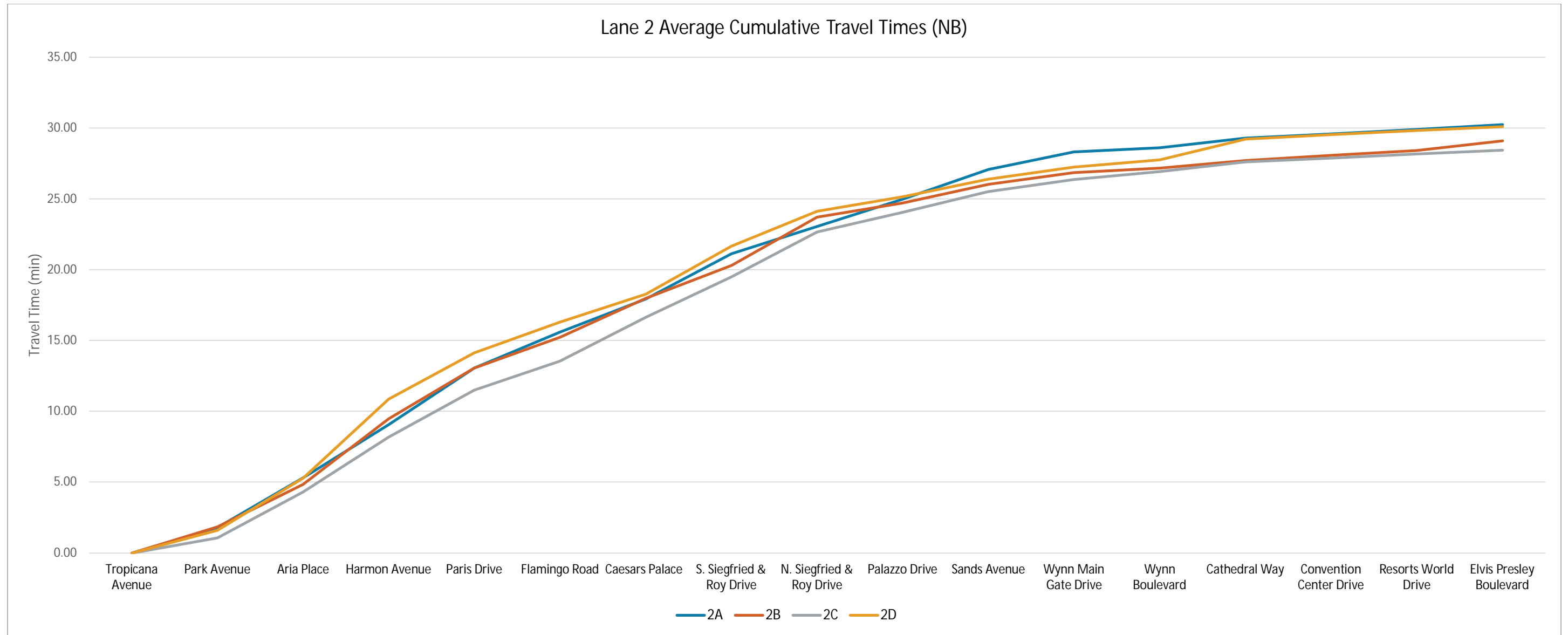
Note: A steeper line illustrates slower travel speeds within the study limits.

Graph D.5.2 – Southbound Cumulative Average Travel Times by Lane Thursday, May 19, 2022 (Typical Weekday)

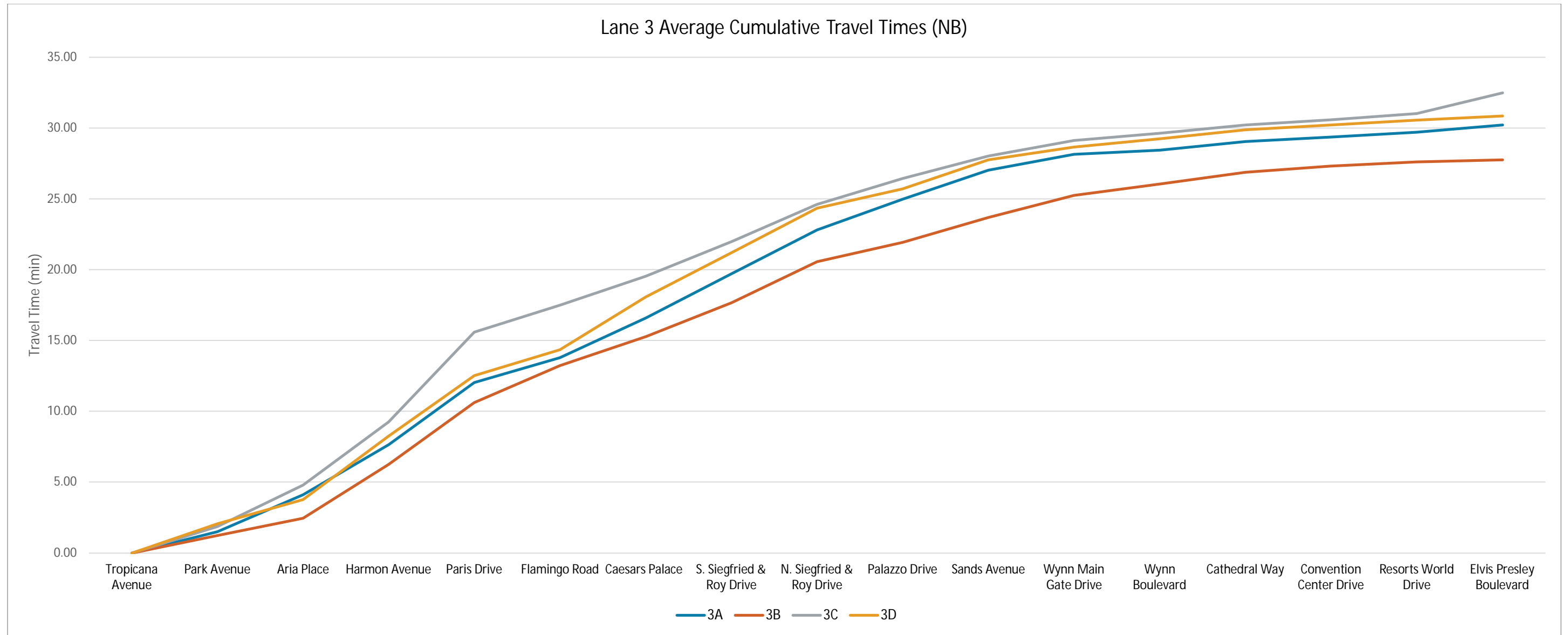
)



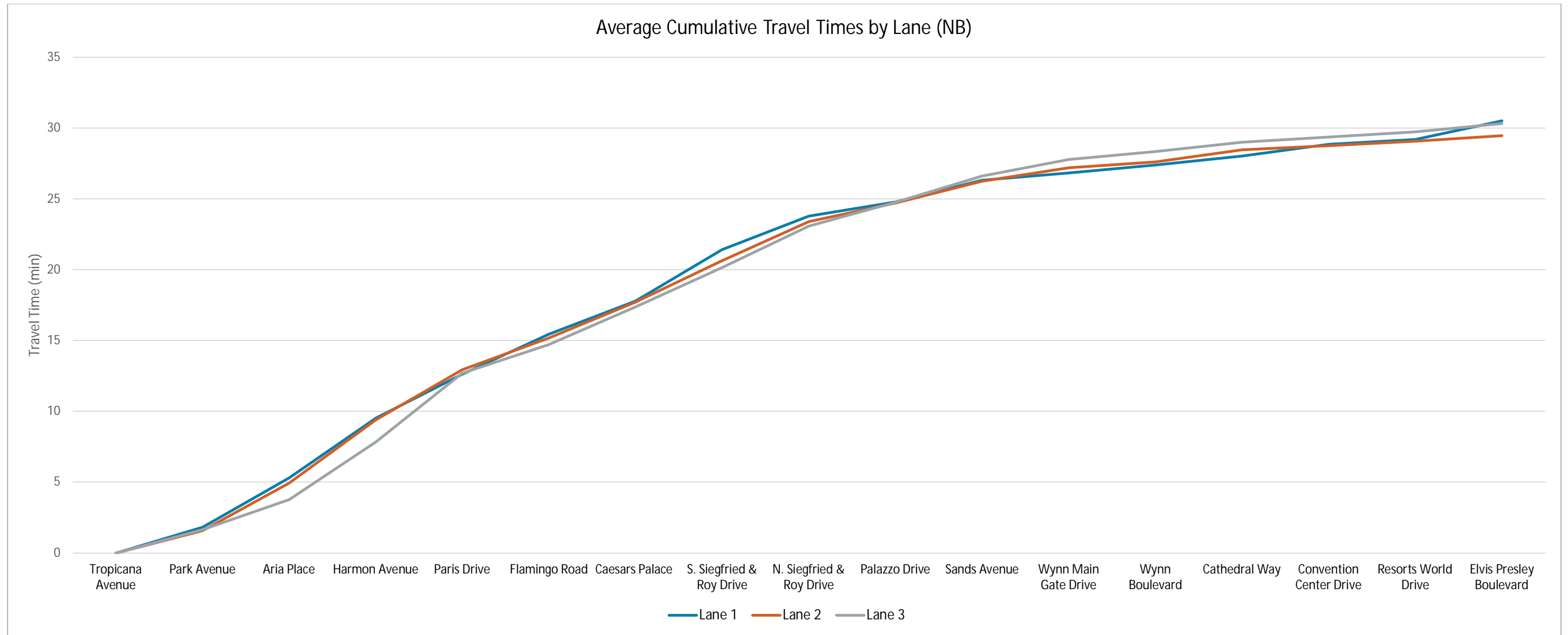
Graph D.5.3 – Northbound Cumulative Average Travel Times for Lane 1 on Saturday, May 28, 2022 (Memorial Day Weekend)



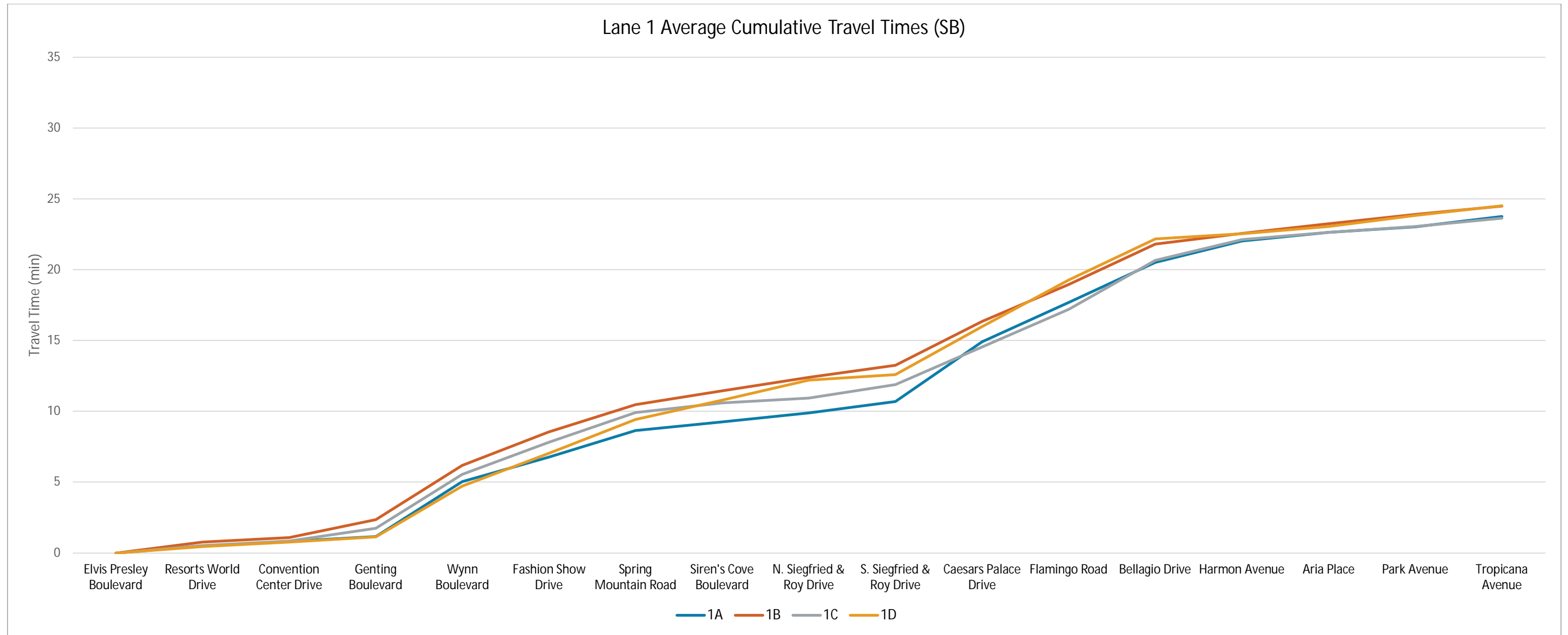
Graph D.5.4 – Northbound Cumulative Average Travel Times for Lane 2 on Saturday, May 28, 2022 (Memorial Day Weekend)



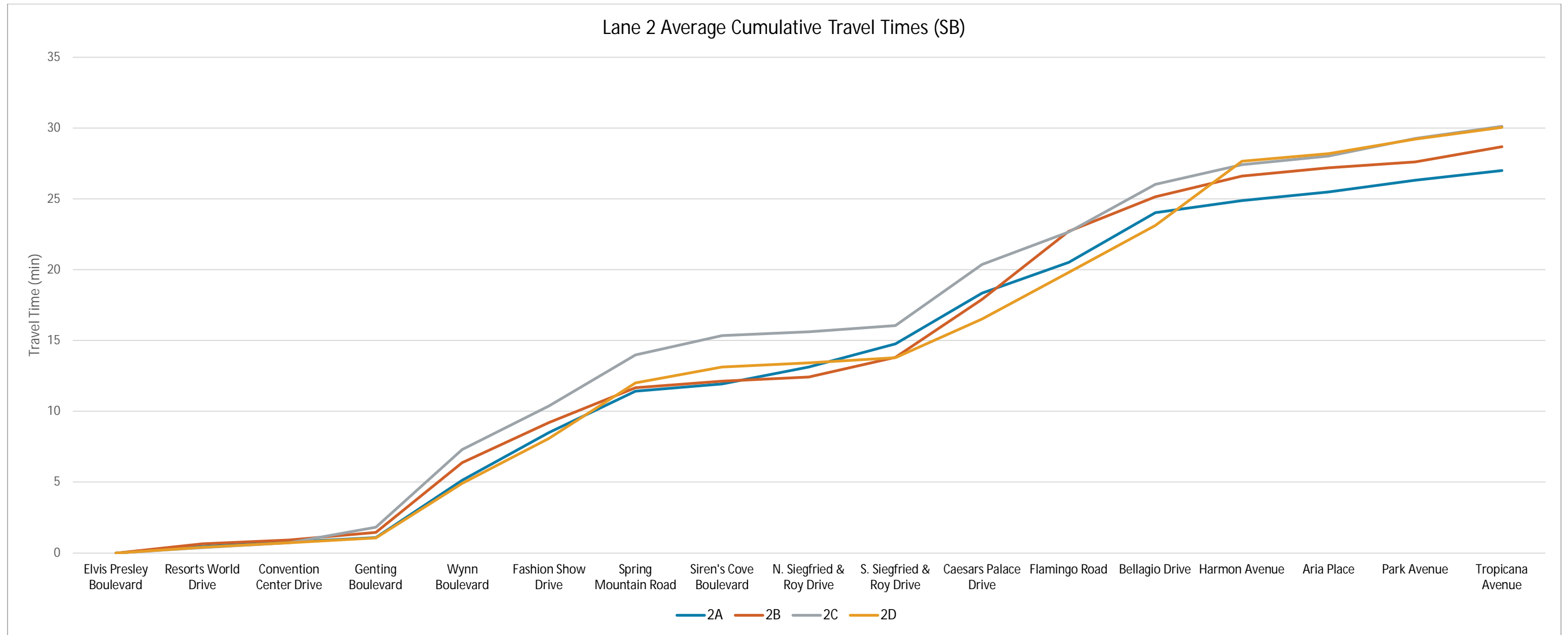
Graph D.5.5 – Northbound Cumulative Average Travel Times for Lane 3 on Saturday, May 28, 2022 (Memorial Day Weekend)



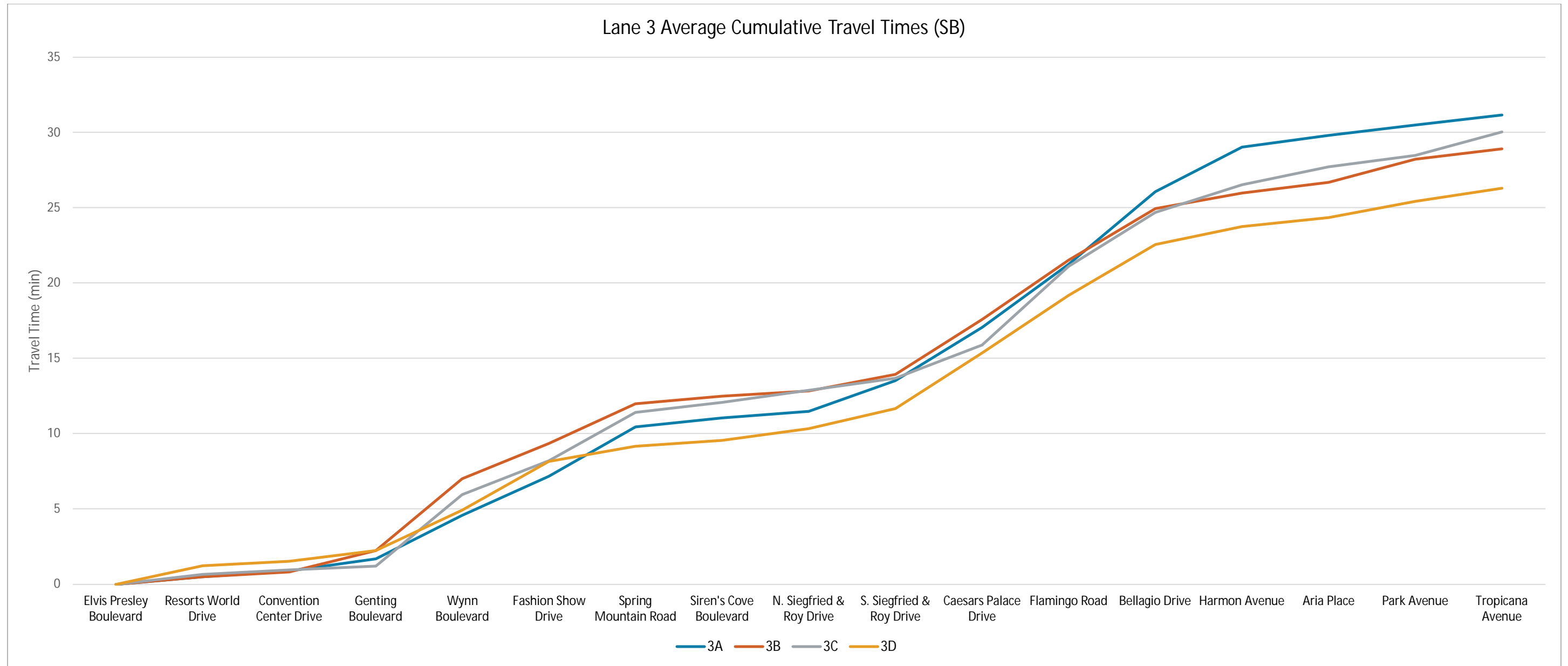
Graph D.5.6 – Northbound Cumulative Average Travel Times by Lane on Saturday, May 28, 2022 (Memorial Day Weekend)



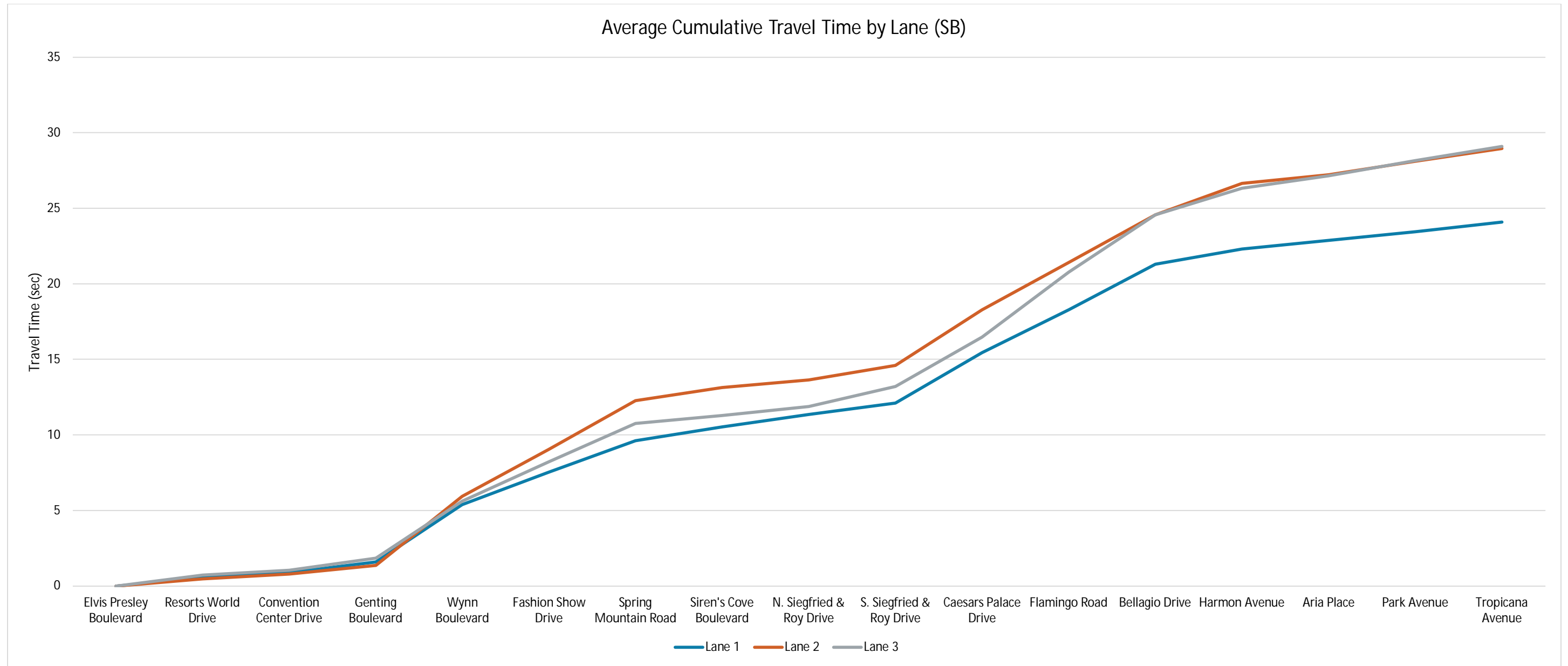
Graph D.5.7 – Southbound Cumulative Average Travel Times for Lane 1 on Saturday, May 28, 2022 (Memorial Day Weekend)



Graph D.5.8 – Southbound Cumulative Average Travel Times for Lane 2 on Saturday, May 28, 2022 (Memorial Day Weekend)



Graph D.5.9 – Southbound Cumulative Average Travel Times for Lane 3 on Saturday, May 28, 2022 (Memorial Day Weekend)

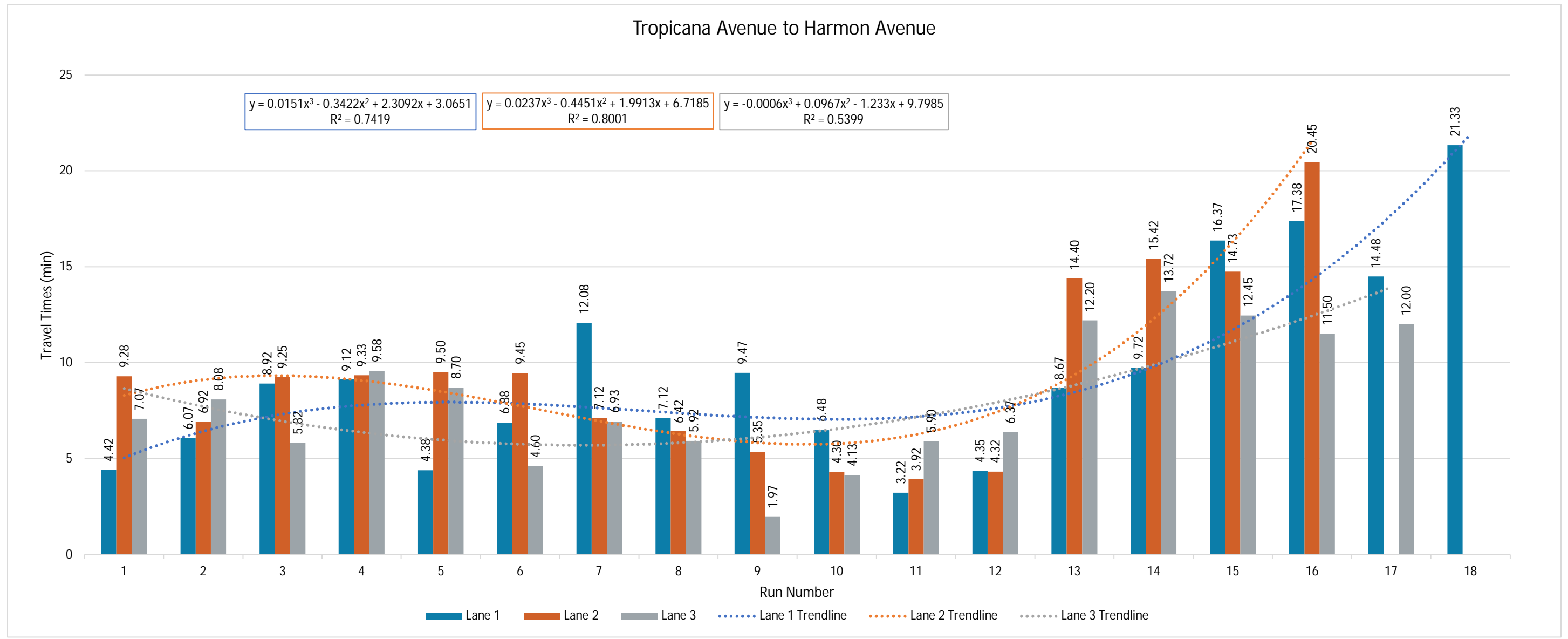


Graph D.5.10 – Southbound Cumulative Average Travel Times by Lane on Saturday, May 28, 2022 (Memorial Day Weekend)

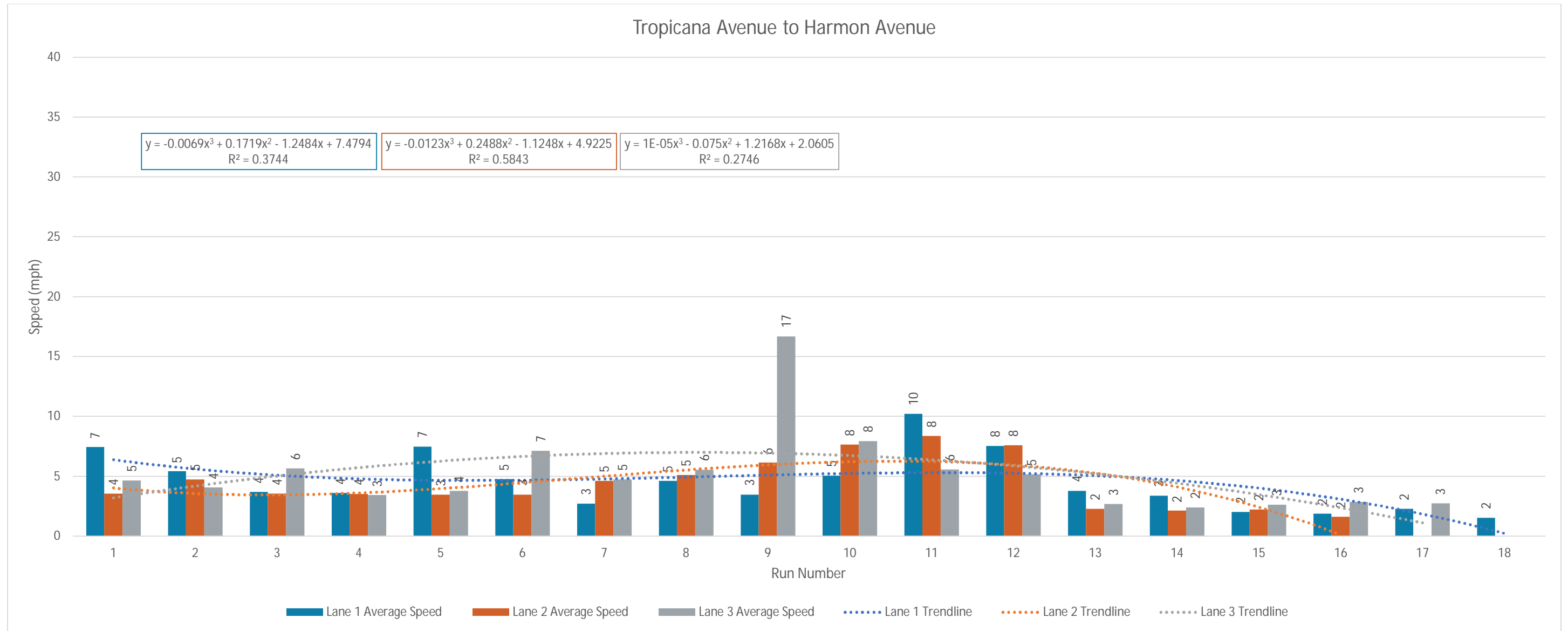
APPENDIX F

**TRAVEL TIMES BY TIME OF DAY PER SEGMENT AND LANE
SATURDAY, MAY 28, 2022 (MEMORIAL DAY WEEKEND)**



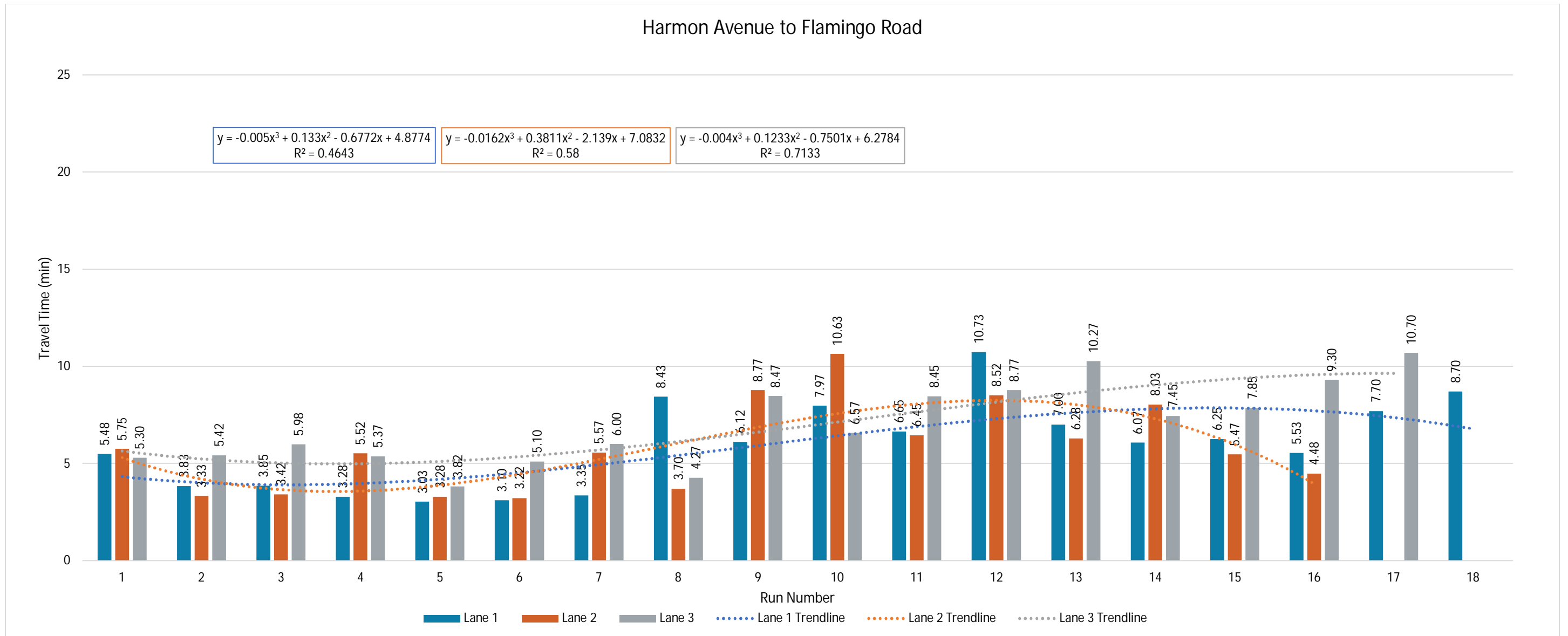


Graph E.5.11 – Northbound Travel Time by Lane Observed Between Tropicana Avenue and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

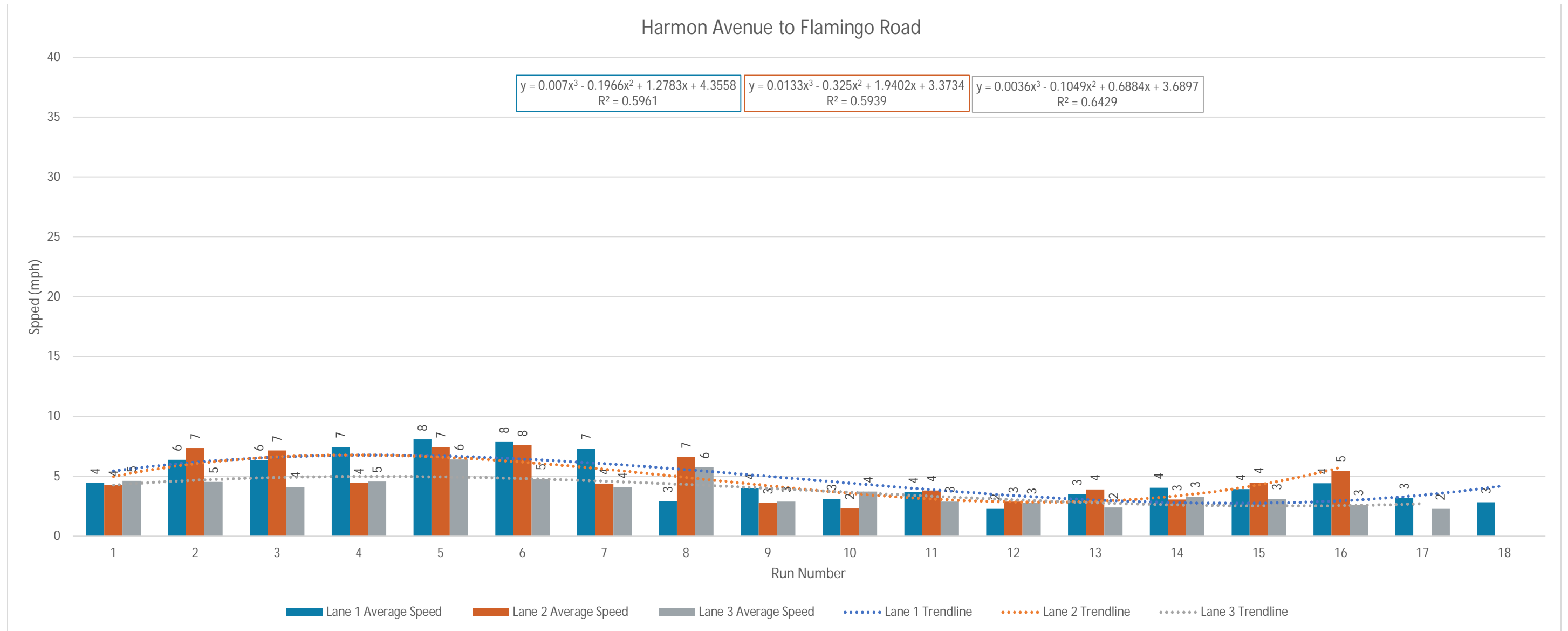


Graph E.5.12 – Northbound Travel Speed by Lane Observed Between Tropicana Avenue and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

Harmon Avenue to Flamingo Road

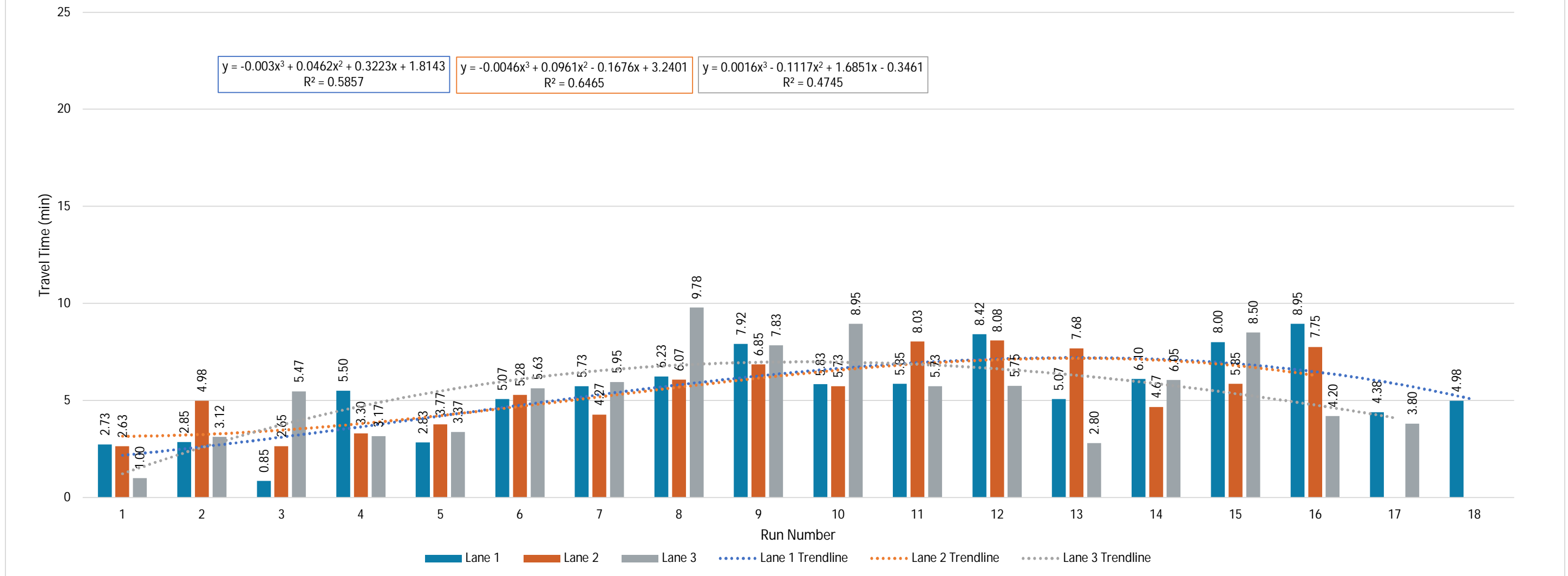


Graph E.5.13 – Northbound Travel Time by Lane Observed Between Harmon Avenue and Flamingo Road on Saturday, May 28, 2022 (Memorial Day Weekend)

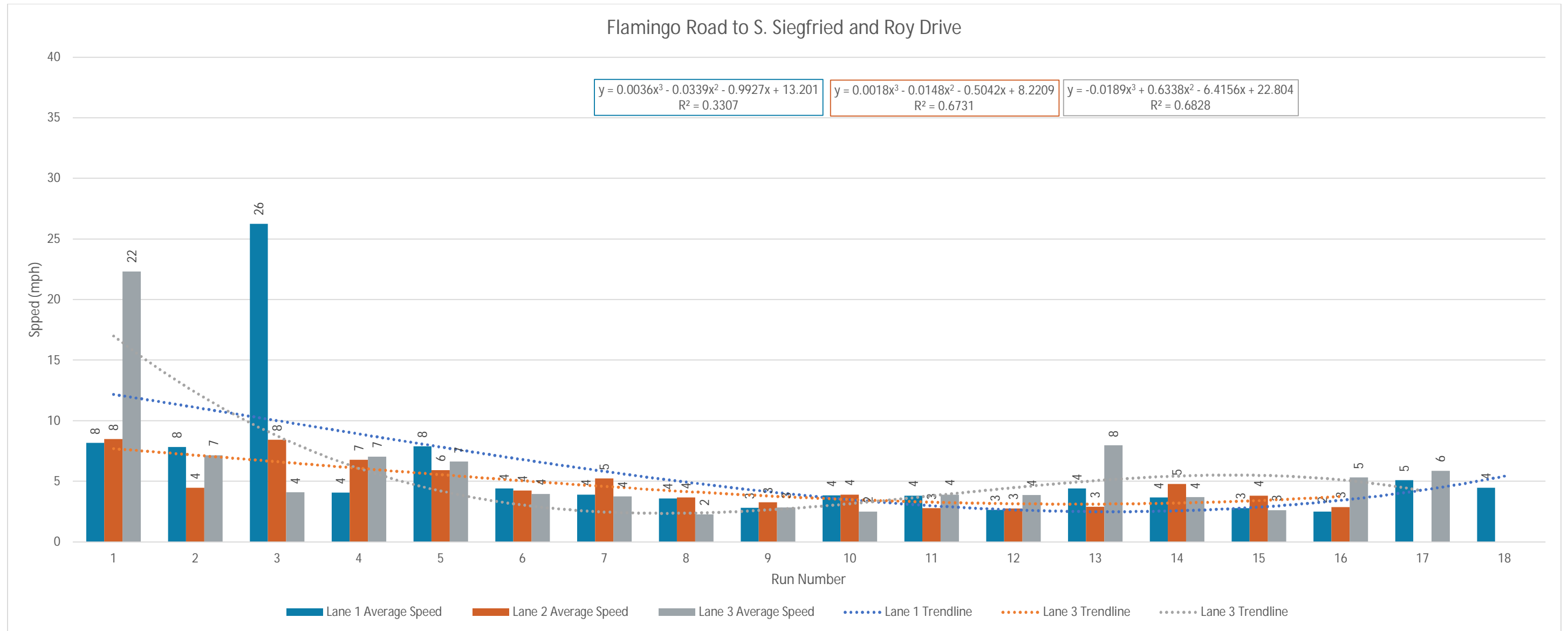


Graph E.5.14 – Northbound Travel Speed by Lane Observed Between Harmon Avenue and Flamingo Road on Saturday, May 28, 2022 (Memorial Day Weekend)

Flamingo Road to S. Siegfried and Roy Drive

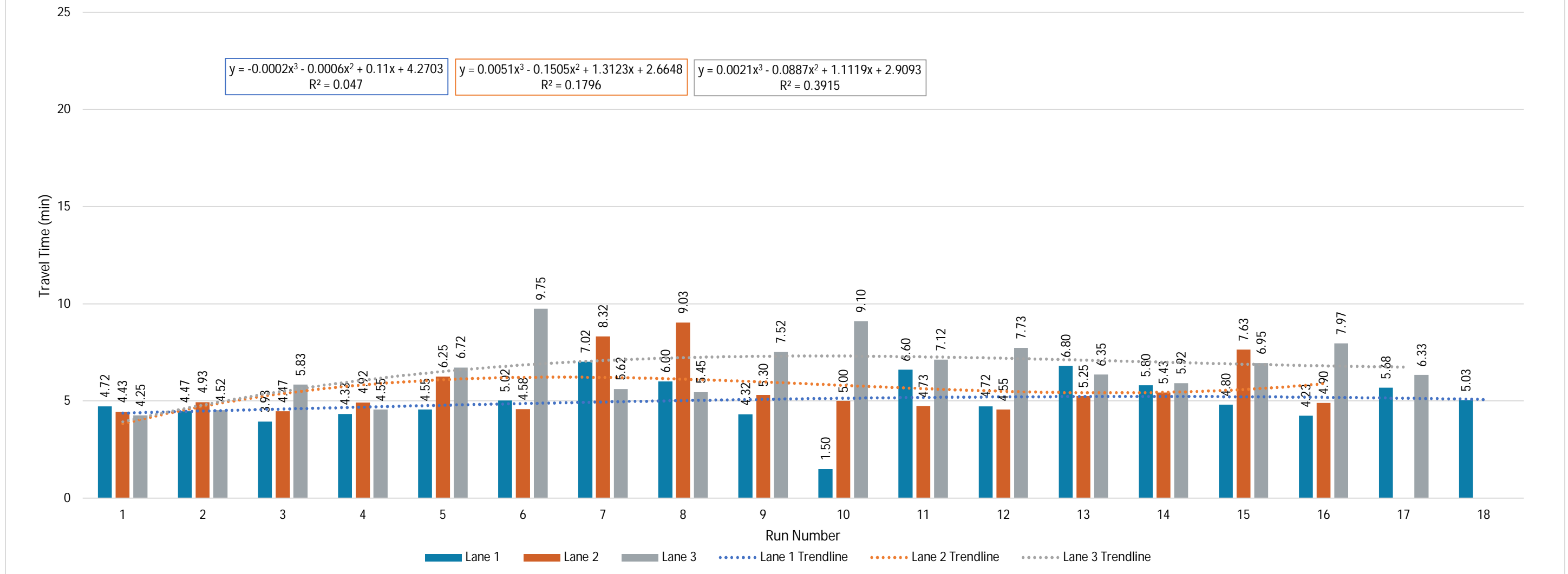


Graph E.5.15 – Northbound Travel Time by Lane Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)

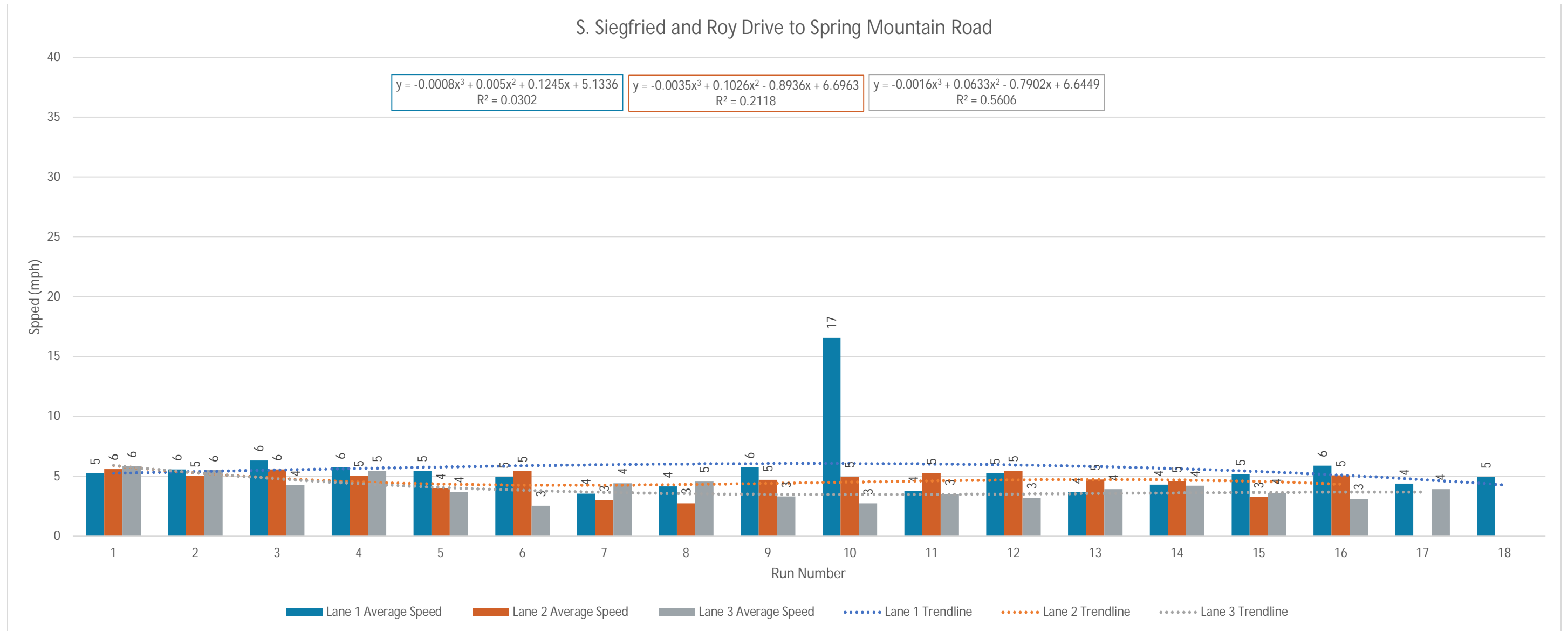


Graph E.5.16 – Northbound Travel Speed by Lane Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)

S. Siegfried and Roy Drive to Spring Mountain Road

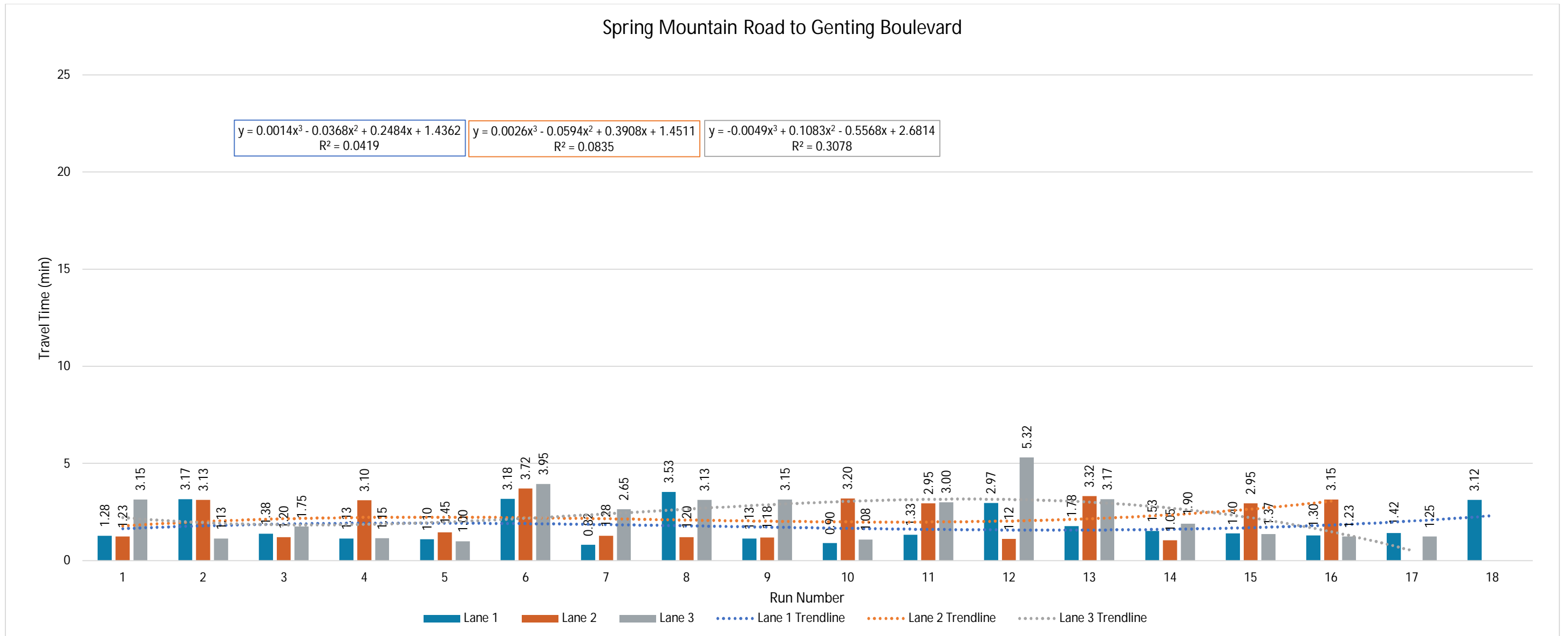


Graph E.5.17 – Northbound Travel Time by Lane Observed Between S. Siegfried and Roy Drive and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)

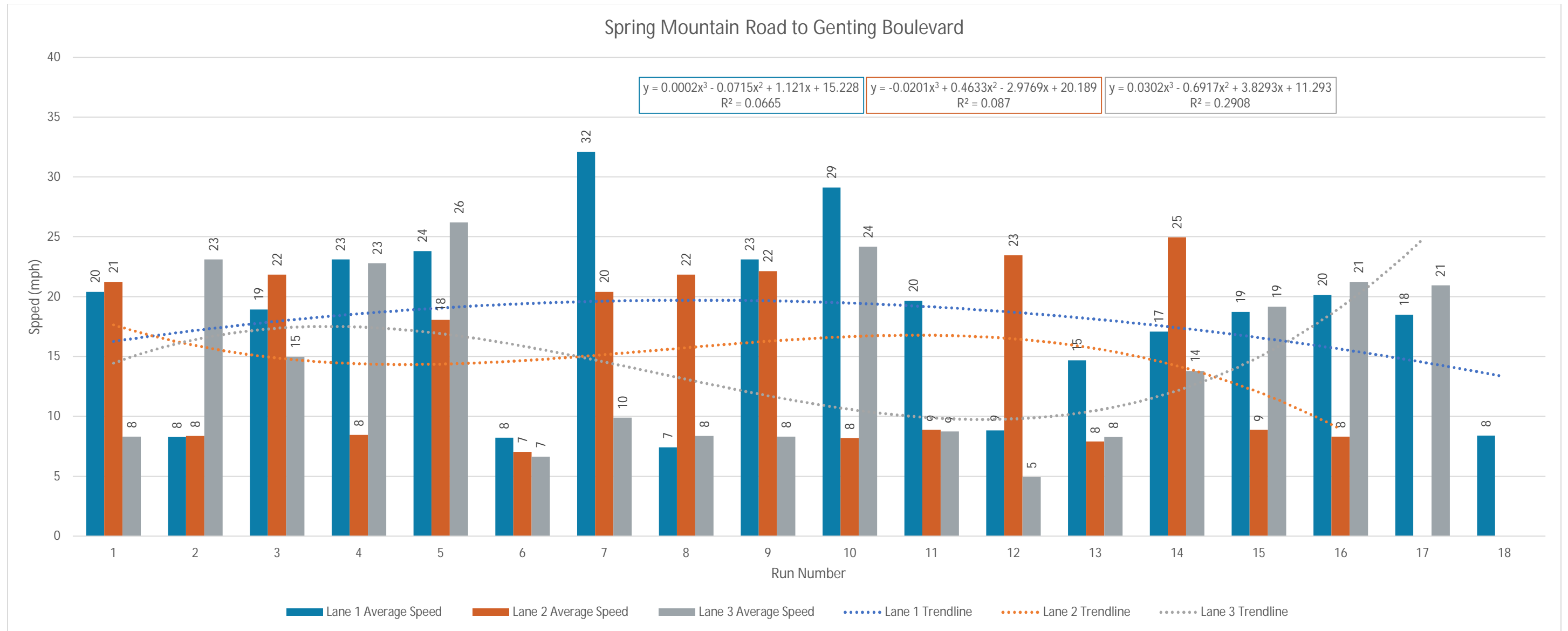


Graph E.5.18 – Northbound Travel Speed by Lane Observed Between S. Siegfried and Roy Drive and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)

Spring Mountain Road to Genting Boulevard

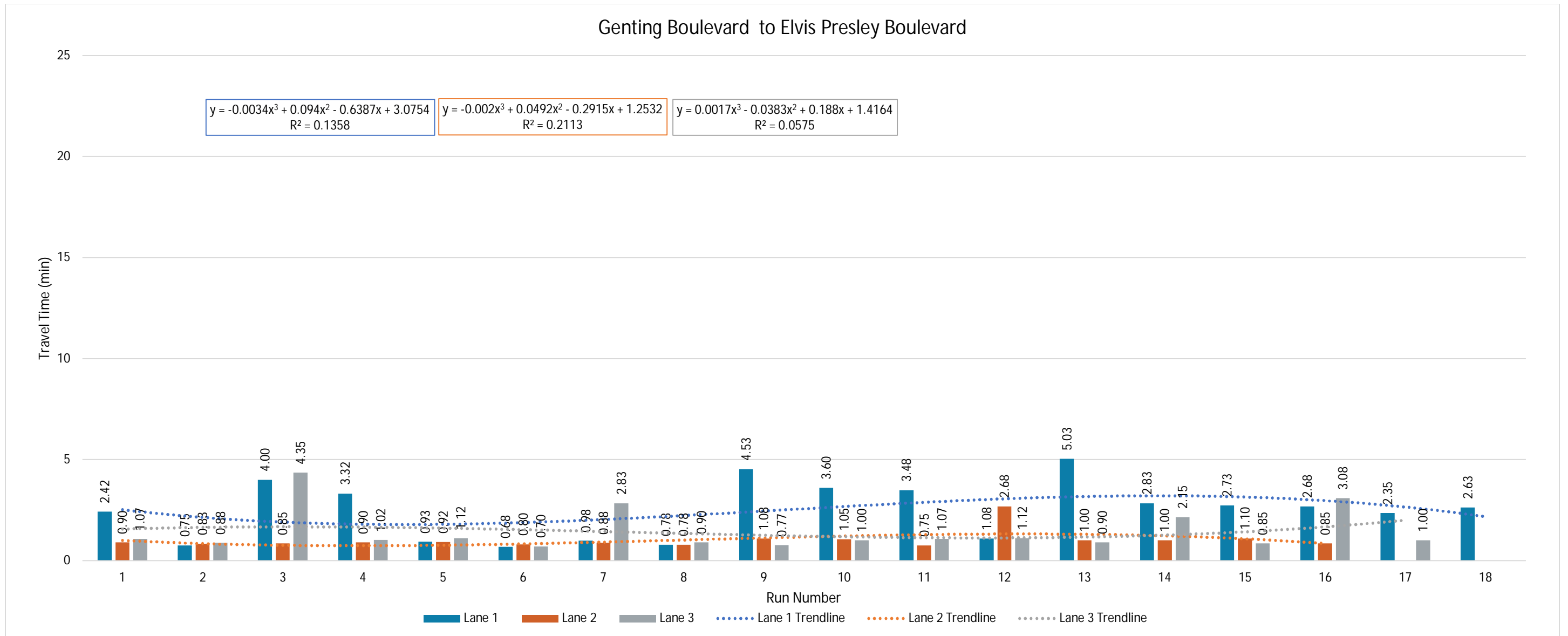


Graph E.5.19 – Northbound Travel Time by Lane Observed Between Spring Mountain Road and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

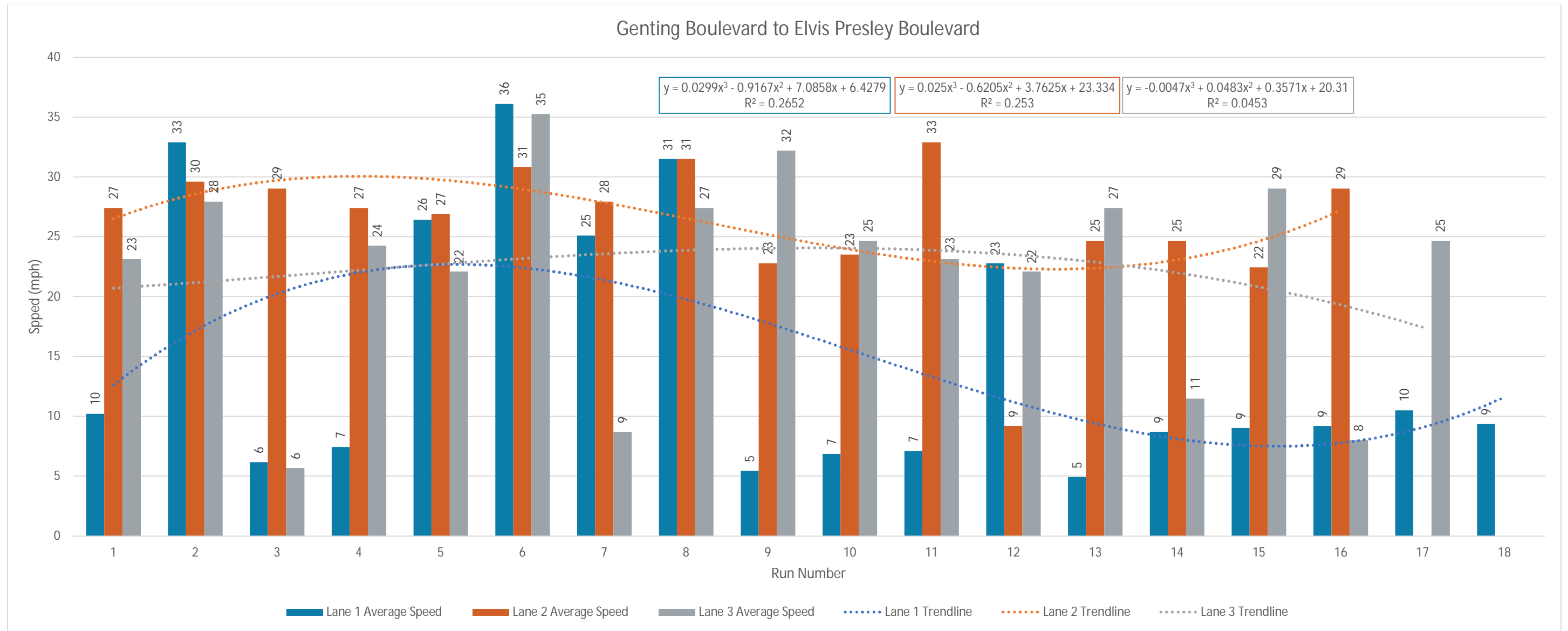


Graph E.5.20 – Northbound Travel Speed by Lane Observed Between Spring Mountain Road and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

Genting Boulevard to Elvis Presley Boulevard

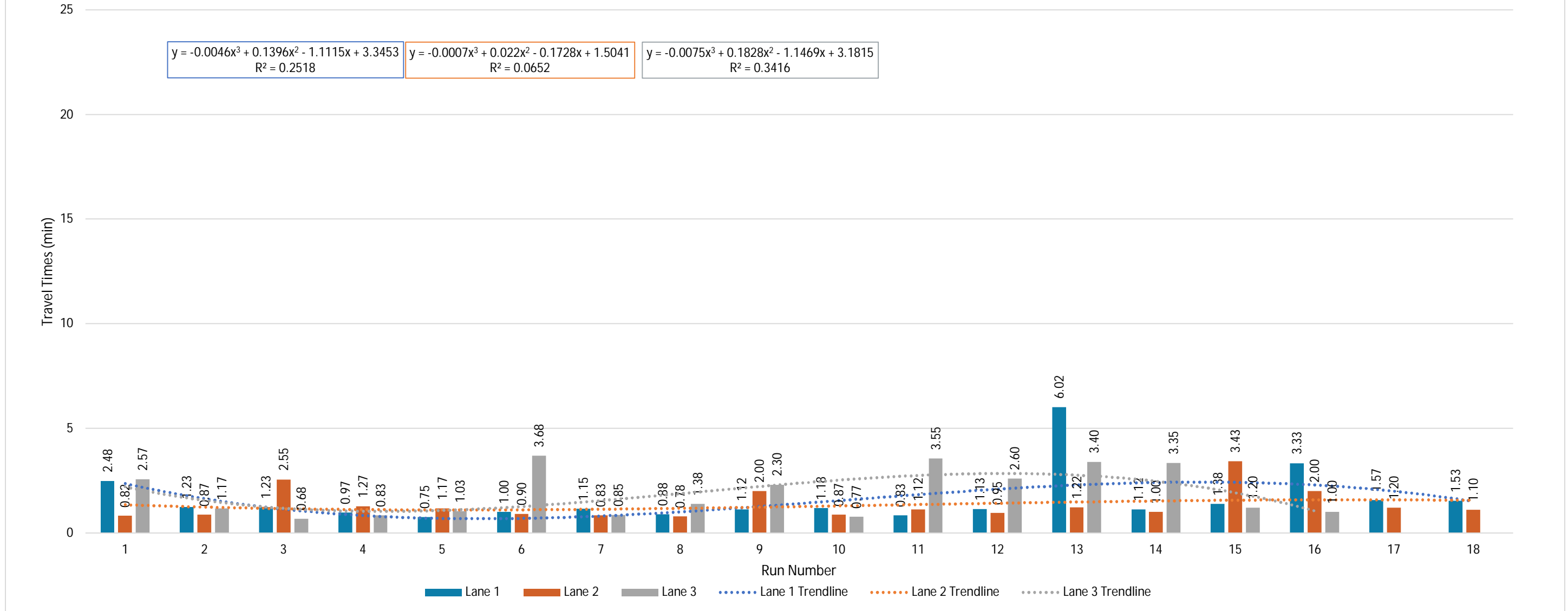


Graph E.5.21 – Northbound Travel Time by Lane Observed Between Genting Boulevard and Elvis Presley Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)



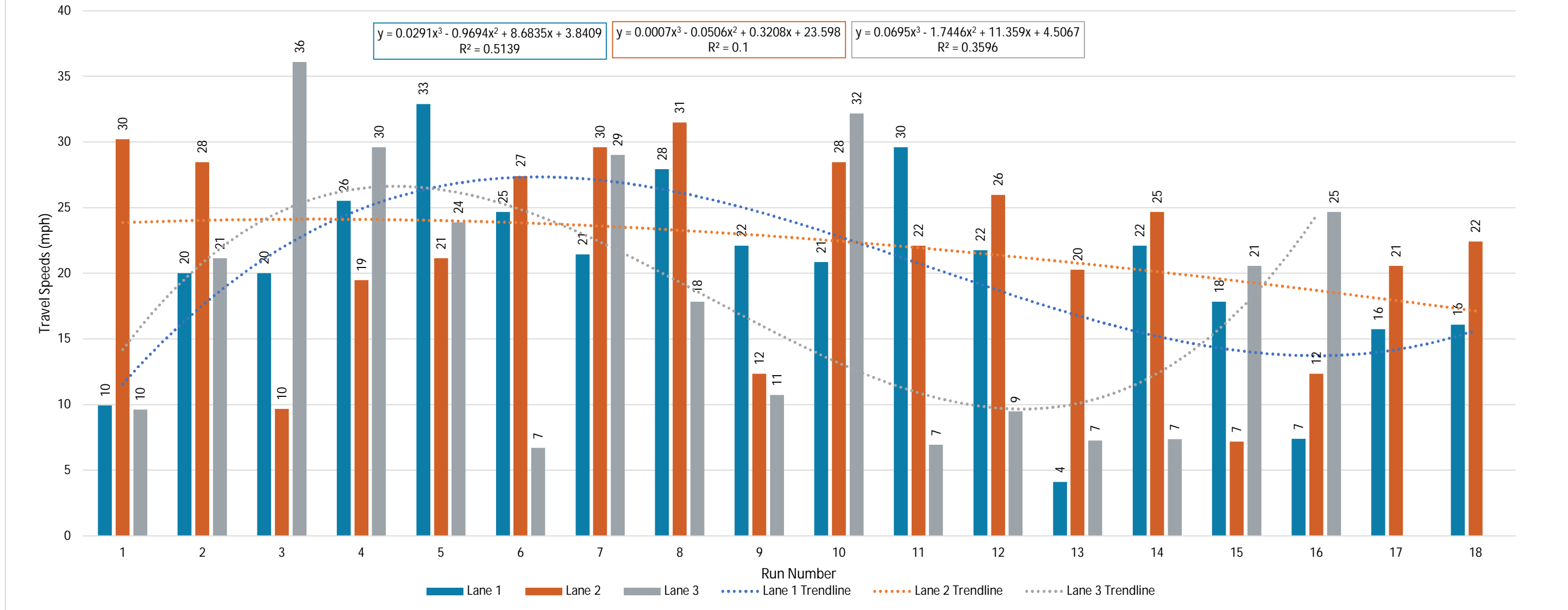
Graph E.5.22 – Northbound Travel Speed by Lane Observed Between Genting Boulevard and Elvis Presley Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

Elvis Presley Boulevard to Genting Boulevard

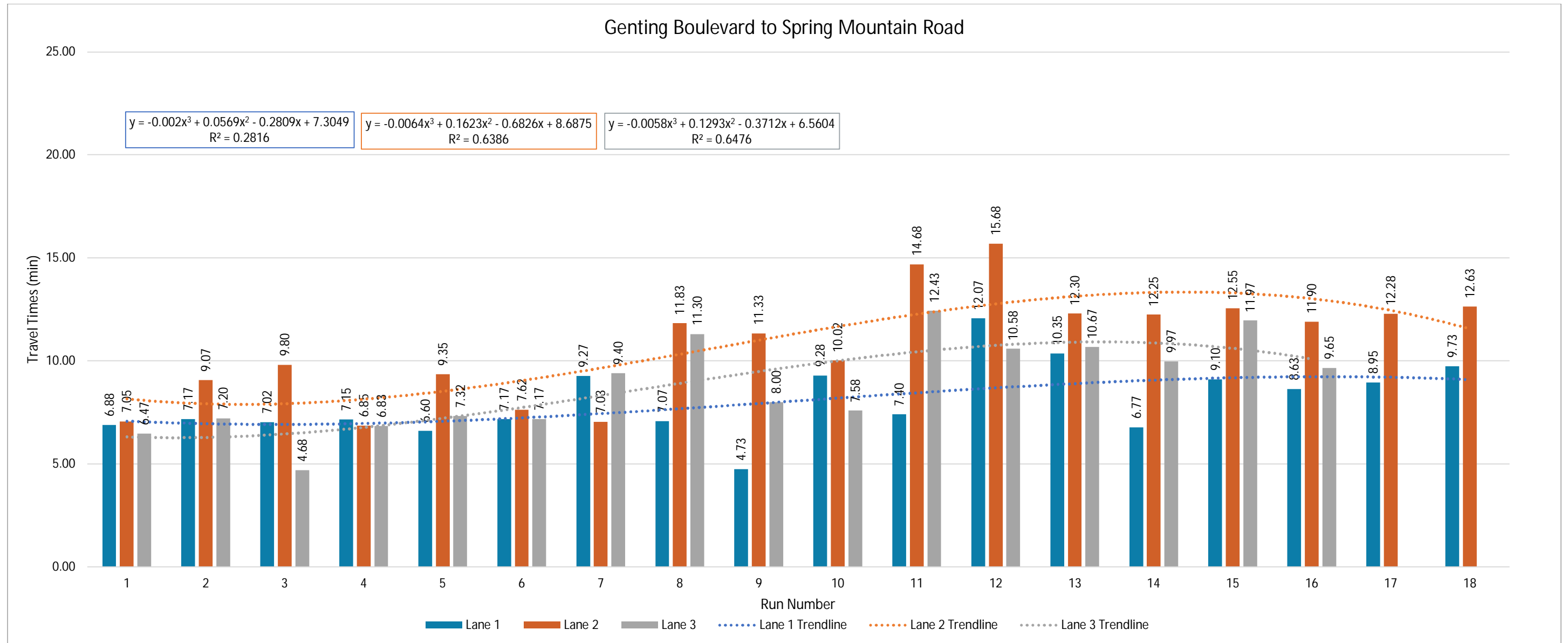


Graph E.5.23 – Southbound Travel Time by Lane Observed Between Elvis Presley Boulevard and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

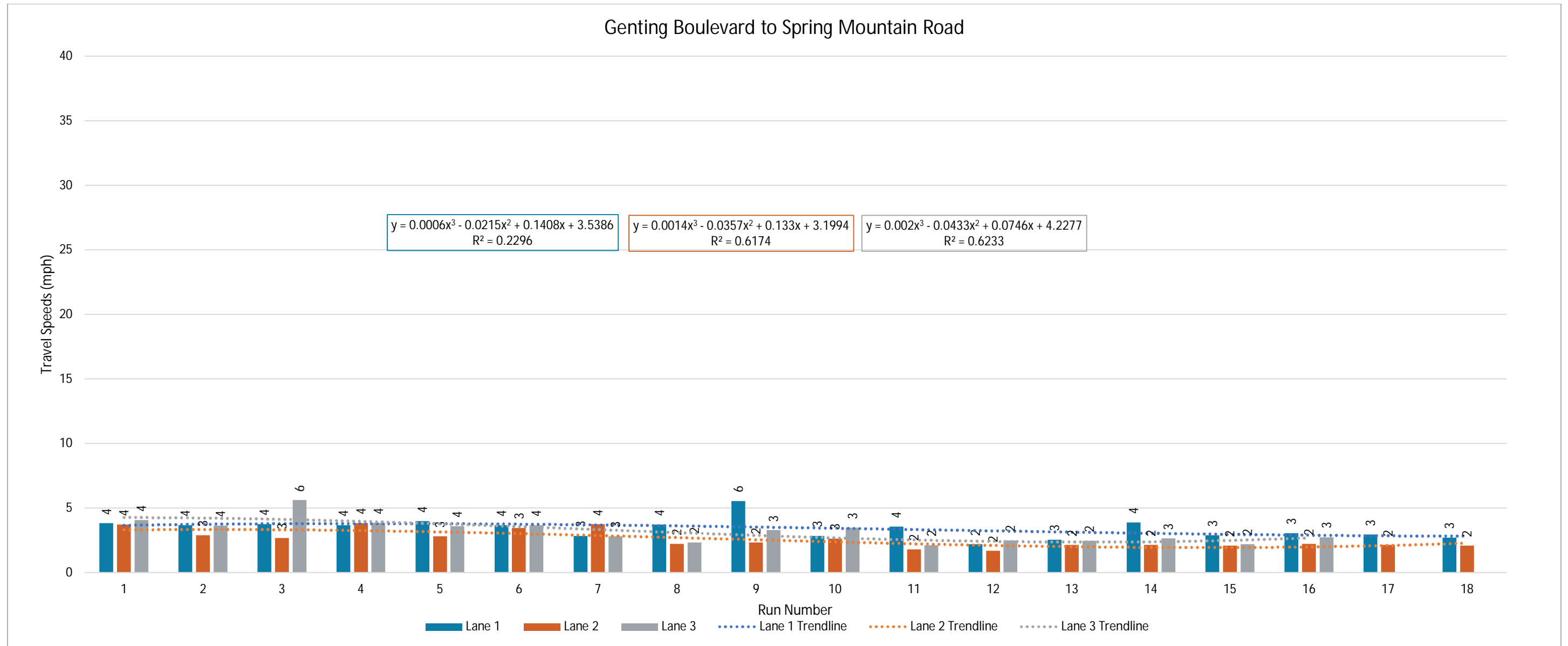
Elvis Presley Boulevard to Genting Boulevard



Graph E.5.24 – Southbound Travel Speed by Lane Observed Between Elvis Presley Boulevard and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

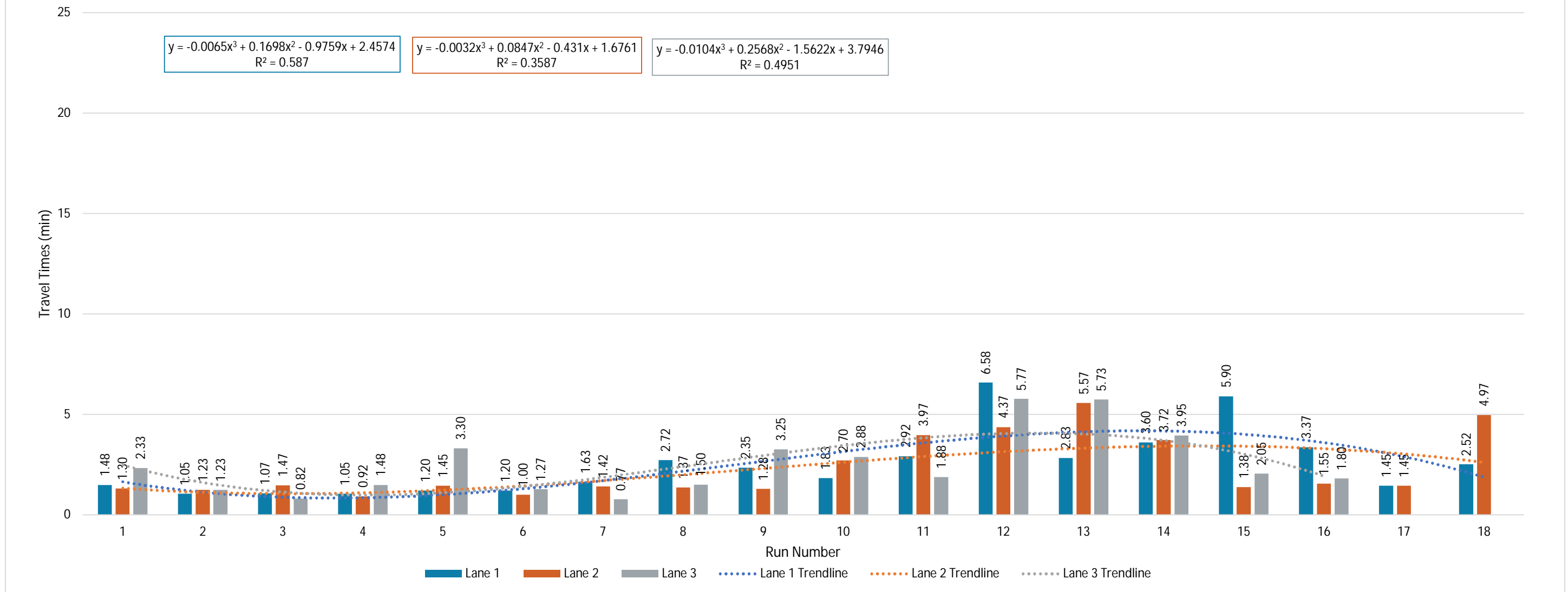


Graph E.5.25 – Southbound Travel Time by Lane Observed Between Genting Boulevard and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)

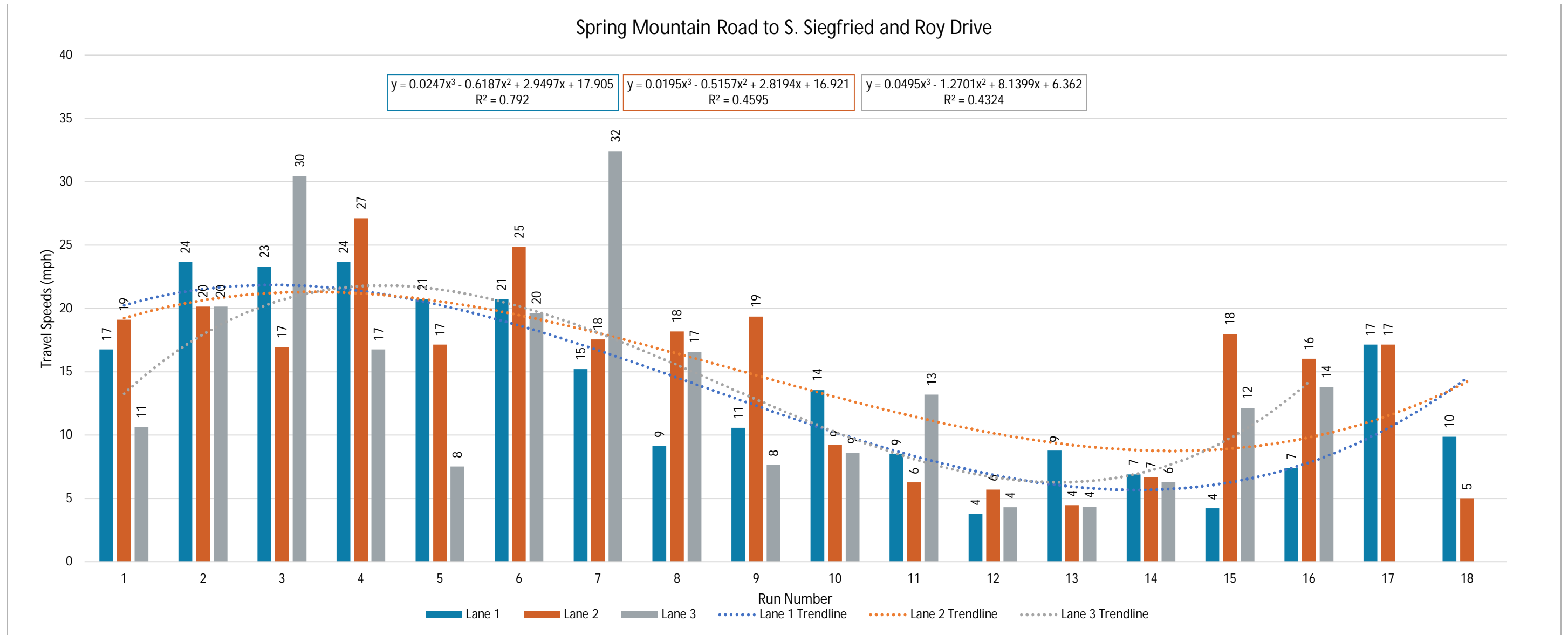


Graph E.5.26 – Southbound Travel Speed by Lane Observed Between Genting Boulevard and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)

Spring Mountain Road to S. Siegfried and Roy Drive

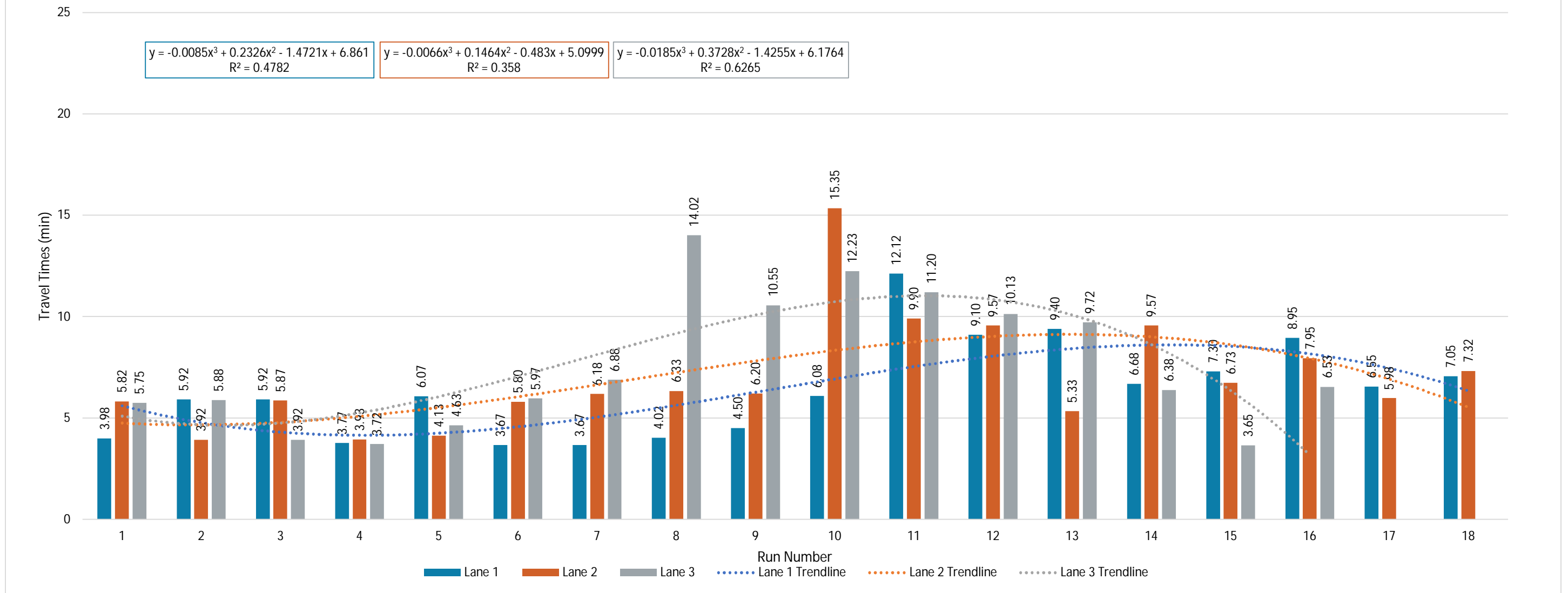


Graph E.5.27 – Southbound Travel Time by Lane Observed Between Spring Mountain Road and S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)

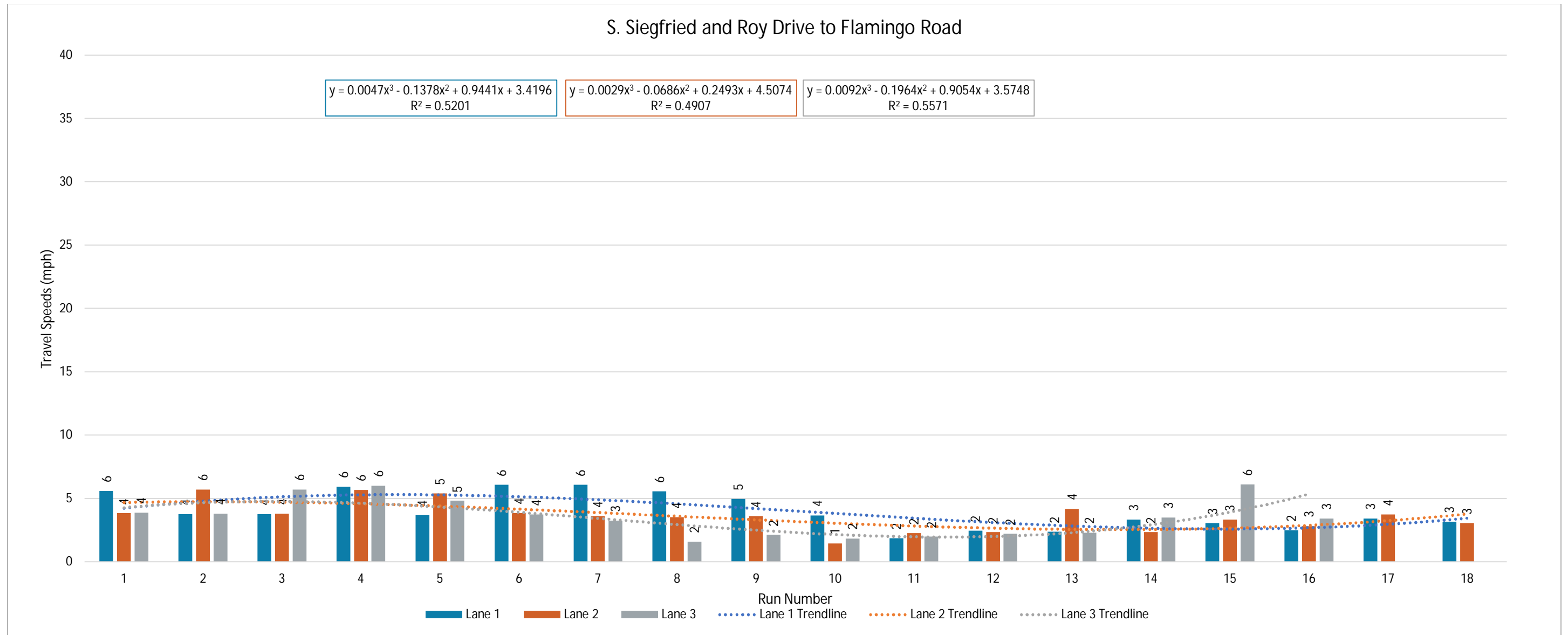


Graph E.5.28 – Southbound Travel Speed by Lane Observed Between Spring Mountain Road and S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)

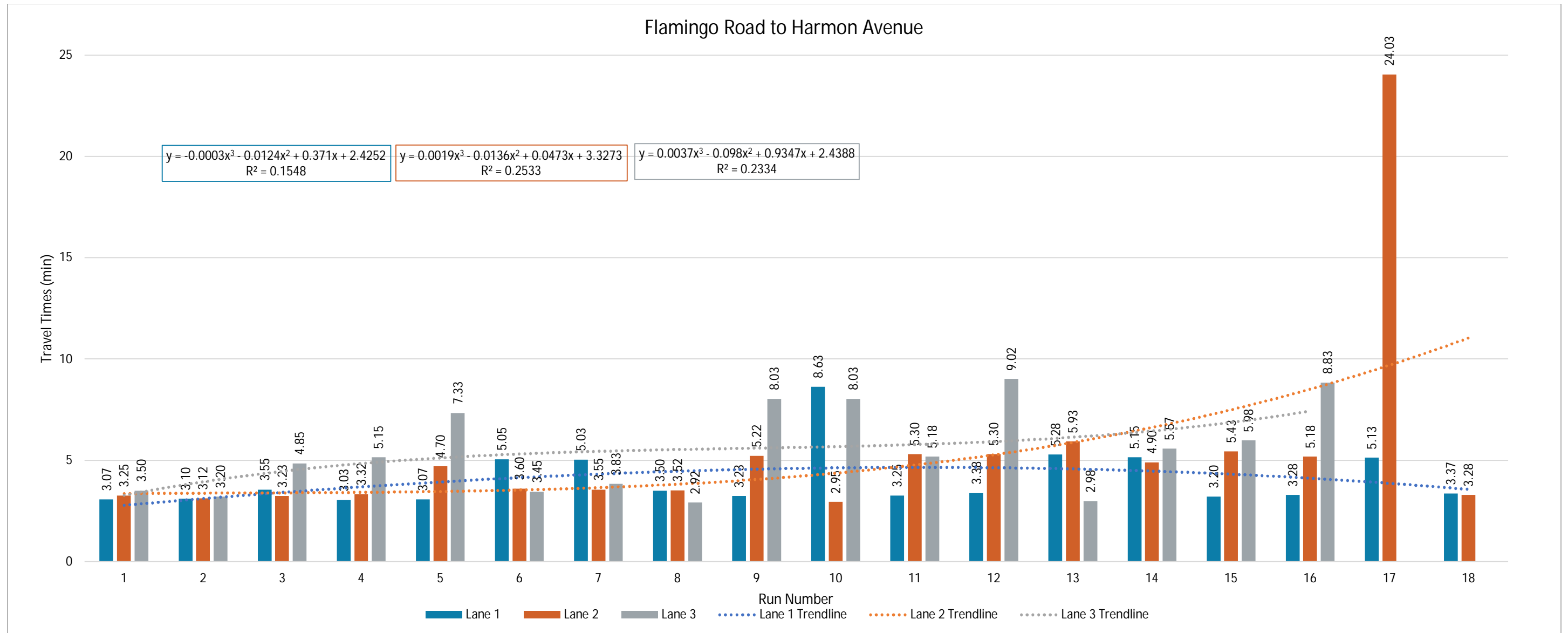
S. Siegfried and Roy Drive to Flamingo Road



Graph E.5.29 – Southbound Travel Time by Lane Observed Between S. Siegfried and Roy Drive and Flamingo Road on Saturday, May 28, 2022 (Memorial Day Weekend)



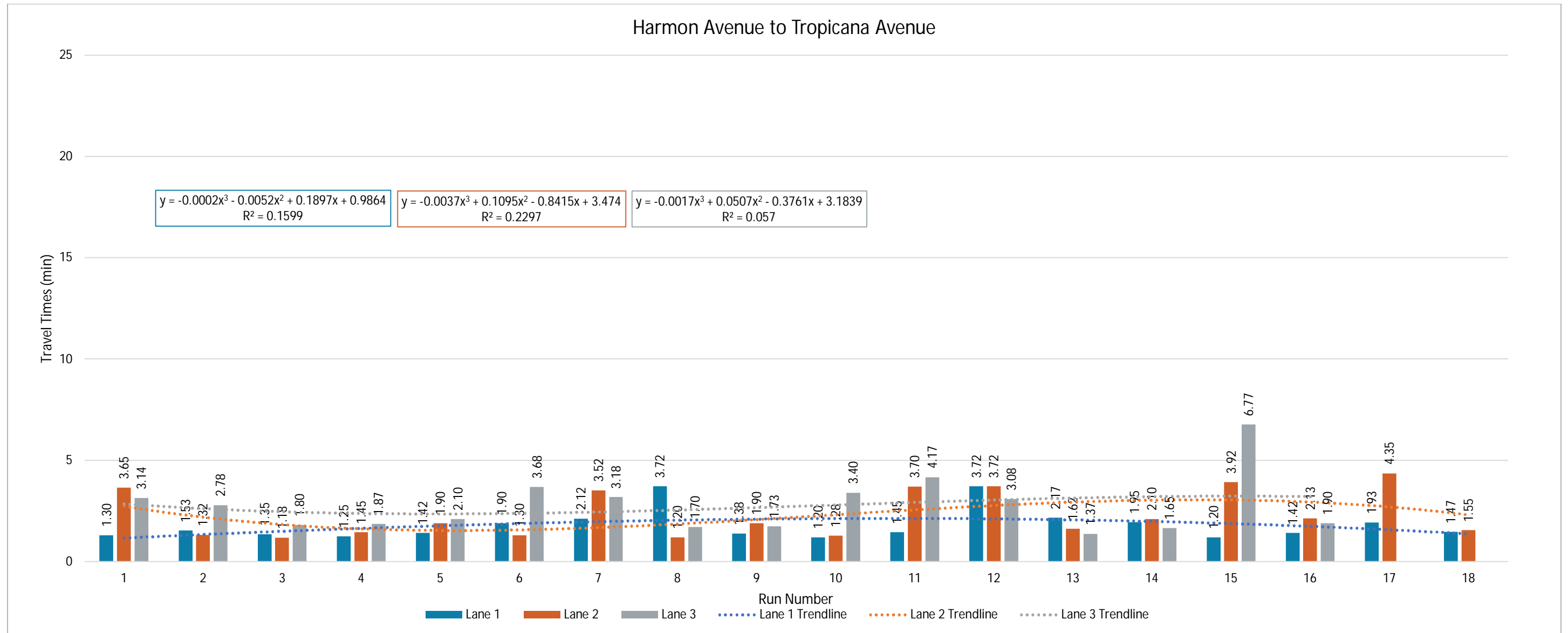
Graph E.5.30 – Southbound Travel Speed by Lane Observed Between S. Siegfried and Roy Drive and Flamingo Road on Saturday, May 28, 2022 (Memorial Day Weekend)



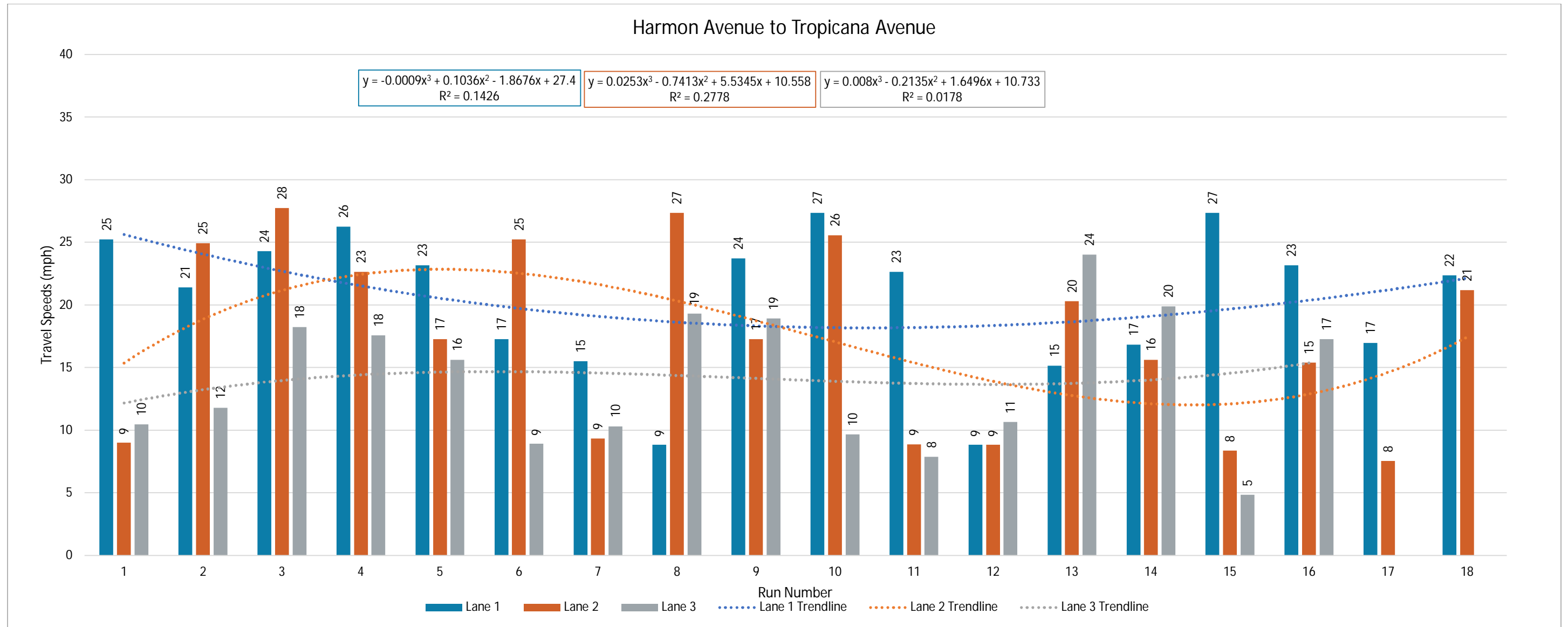
Graph E.5.31 – Southbound Travel Time by Lane Observed Between Flamingo Road and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)



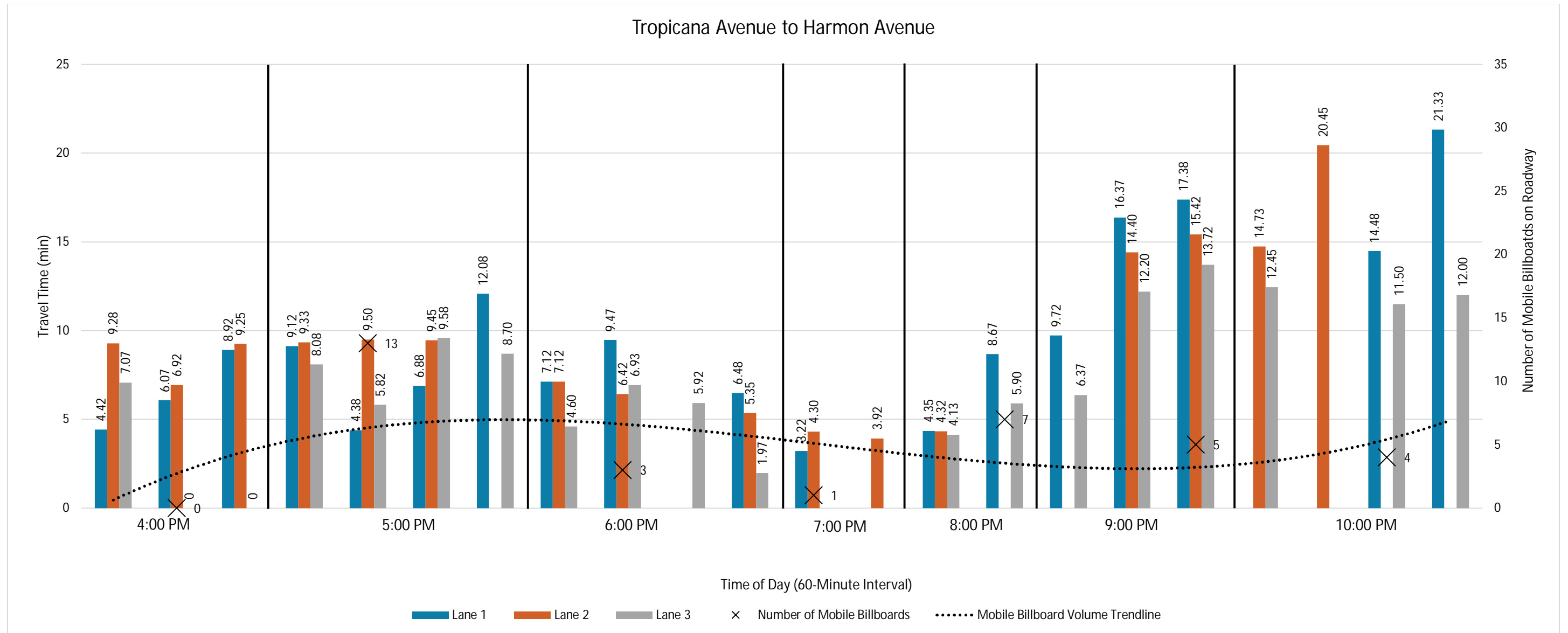
Graph E.5.32 – Southbound Travel Speed by Lane Observed Between Flamingo Road and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)



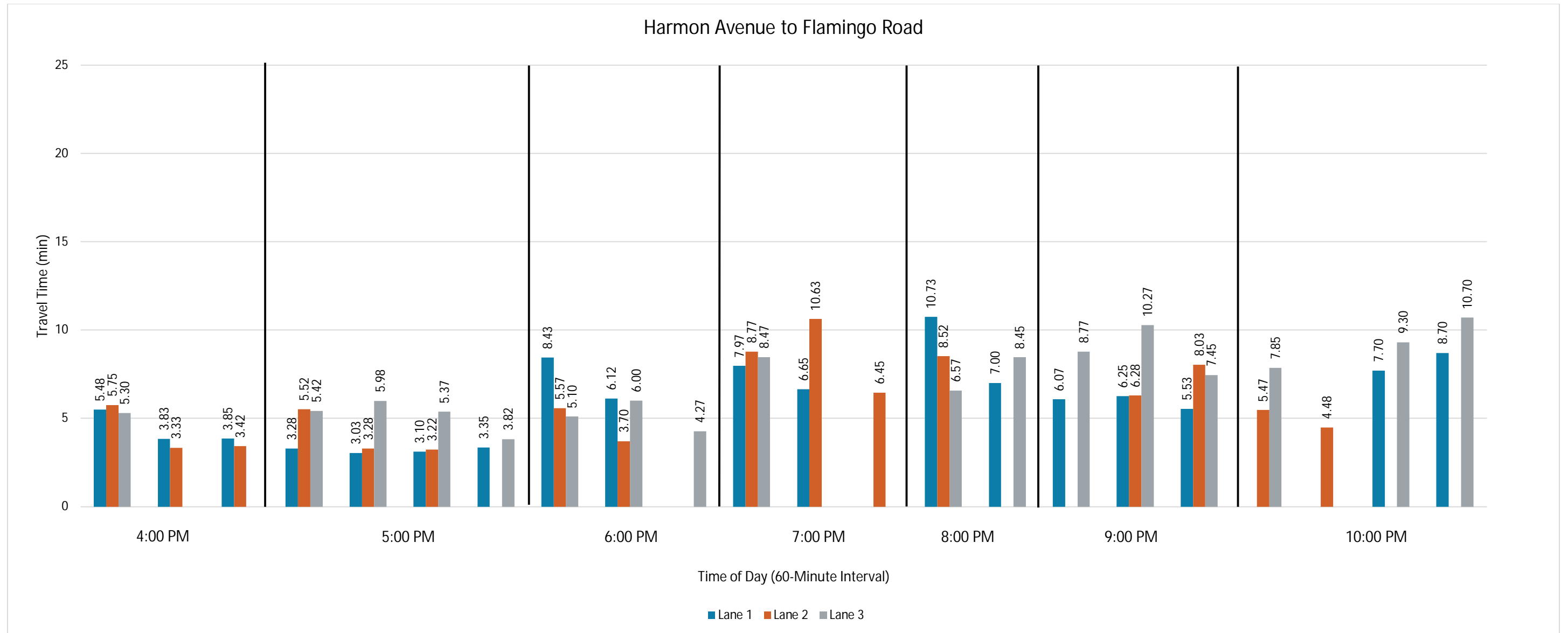
Graph E.5.33 – Southbound Travel Time by Lane Observed Between Harmon Avenue and Tropicana Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)



Graph E.5.34 – Southbound Travel Speed by Lane Observed Between Harmon Avenue and Tropicana Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

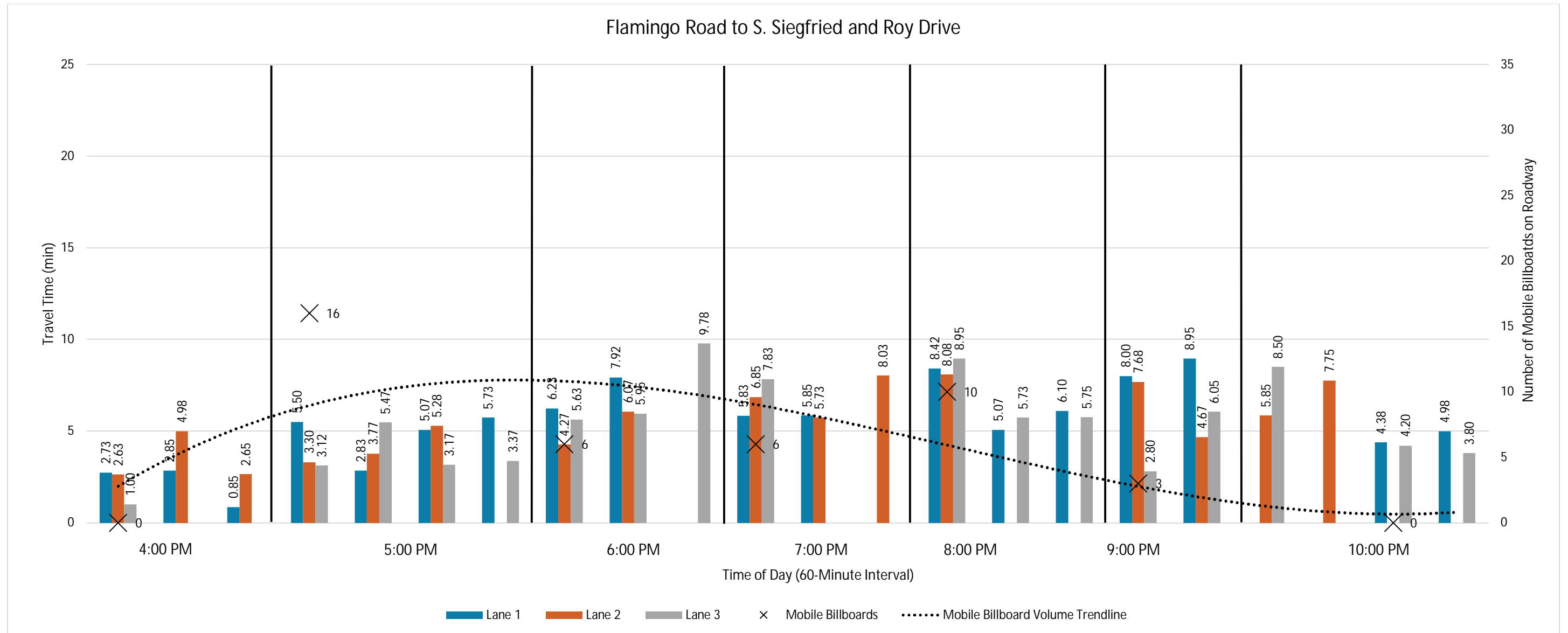


Graph E.5.35 – Northbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Tropicana Avenue and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

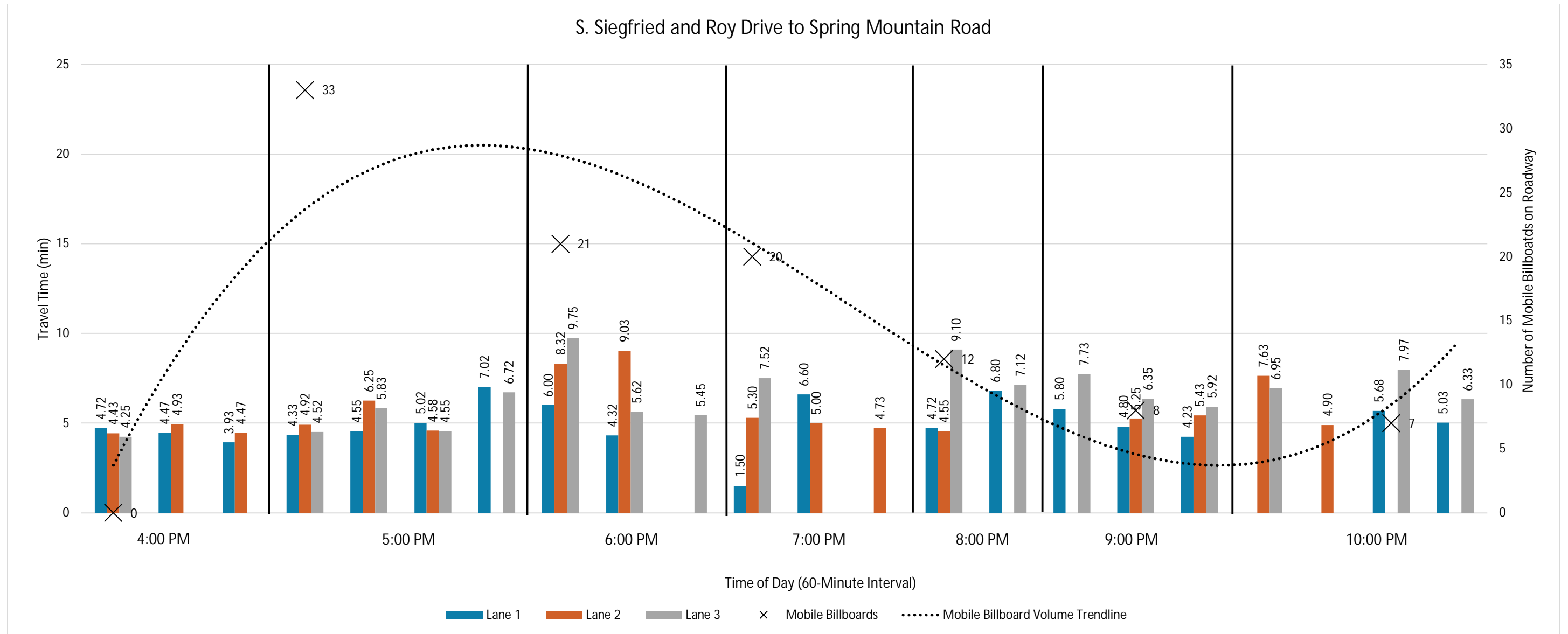


Graph E.5.36 – Northbound Travel Time in 60-Minute Intervals by Lane Observed Between Harmon Avenue and Tropicana Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

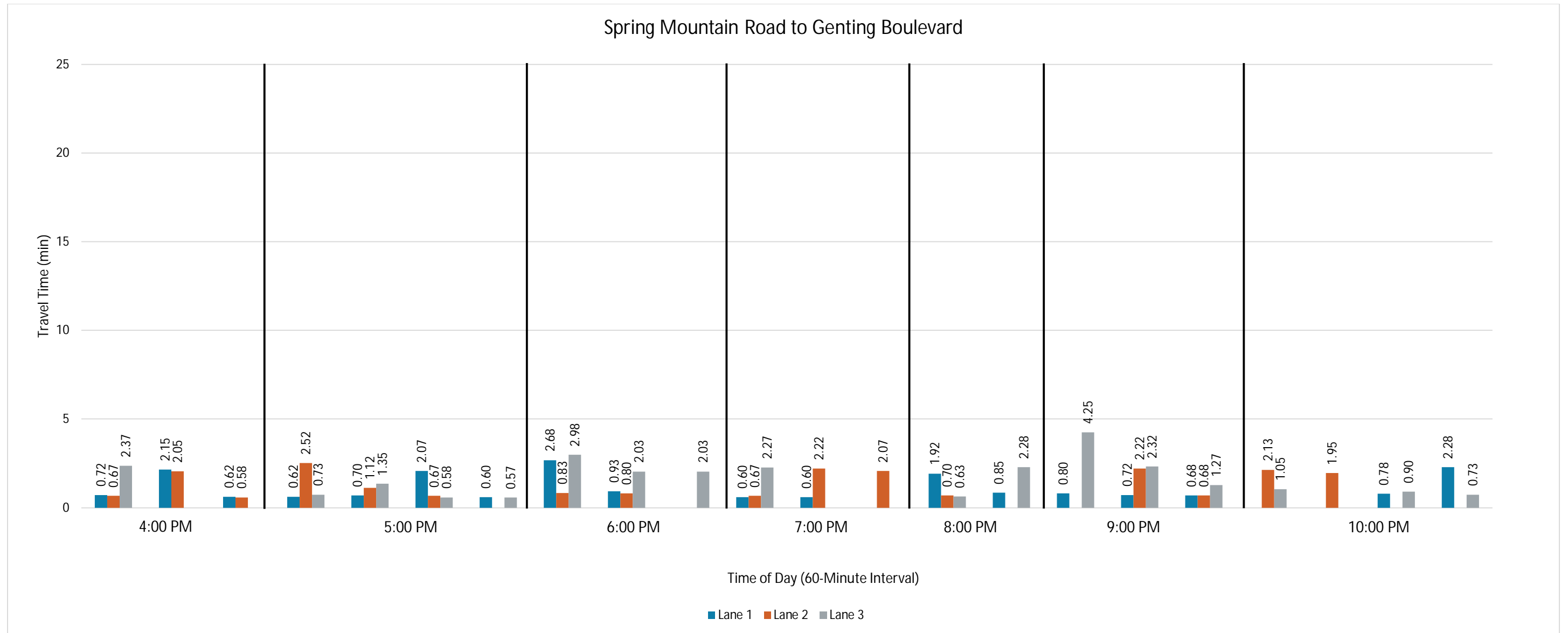
No mobile billboard data was collected along this segment.



Graph E.5.37 – Northbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)

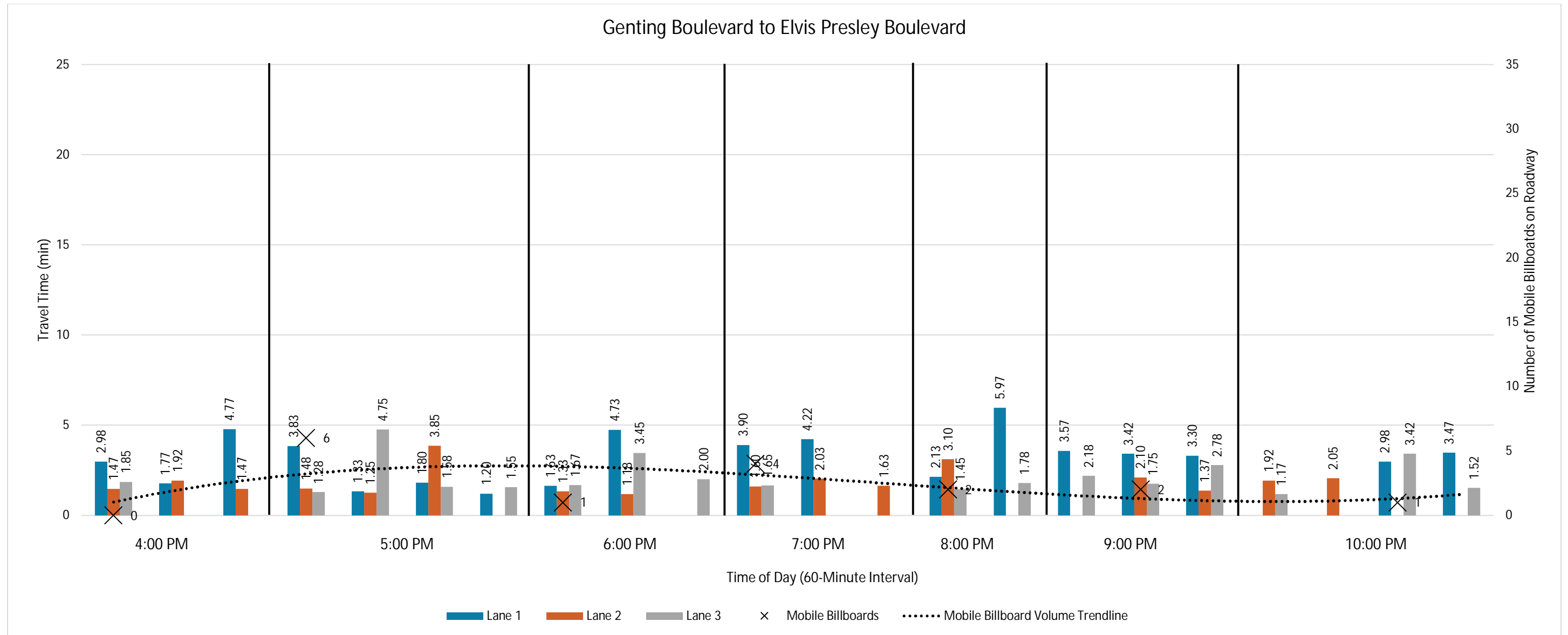


Graph E.5.38 – Northbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between S. Siegfried and Roy Drive and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)

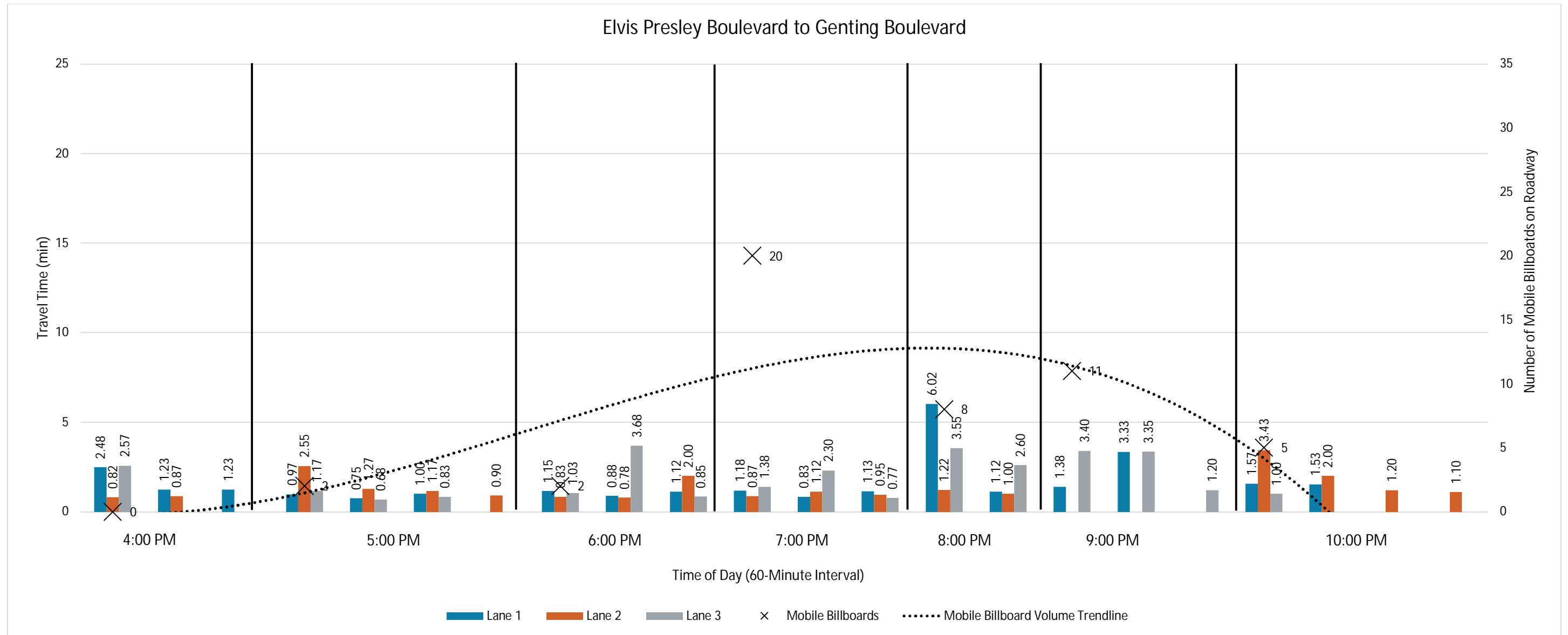


Graph E.5.39 – Travel Time in 60-Minute Intervals by Lane Observed Between Spring Mountain Road and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

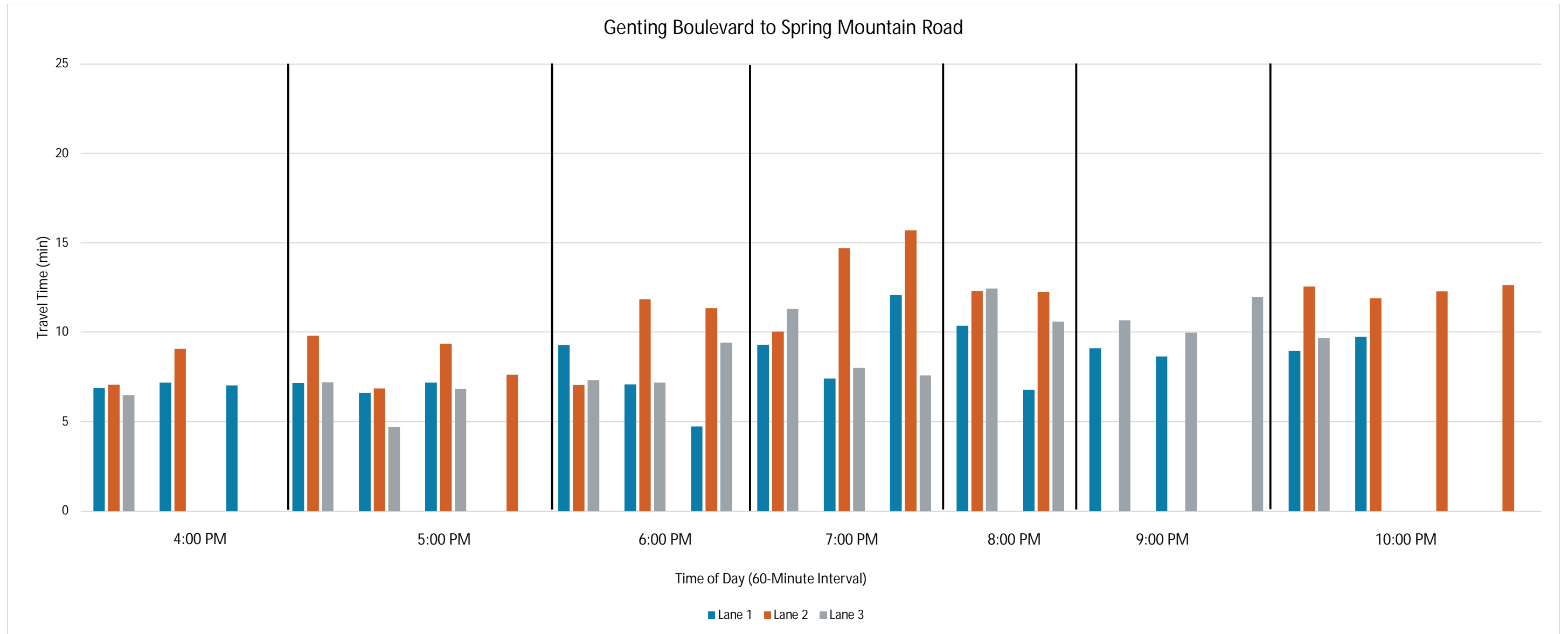
No mobile billboard data was collected along this segment.



Graph E.5.40 – Northbound Travel Time in 60-Minute Intervals Lane With Mobile Billboard Counts and Trendline Observed Between Genting Boulevard and Elvis Presley Boulevard Road on Saturday, May 28, 2022 (Memorial Day Weekend)

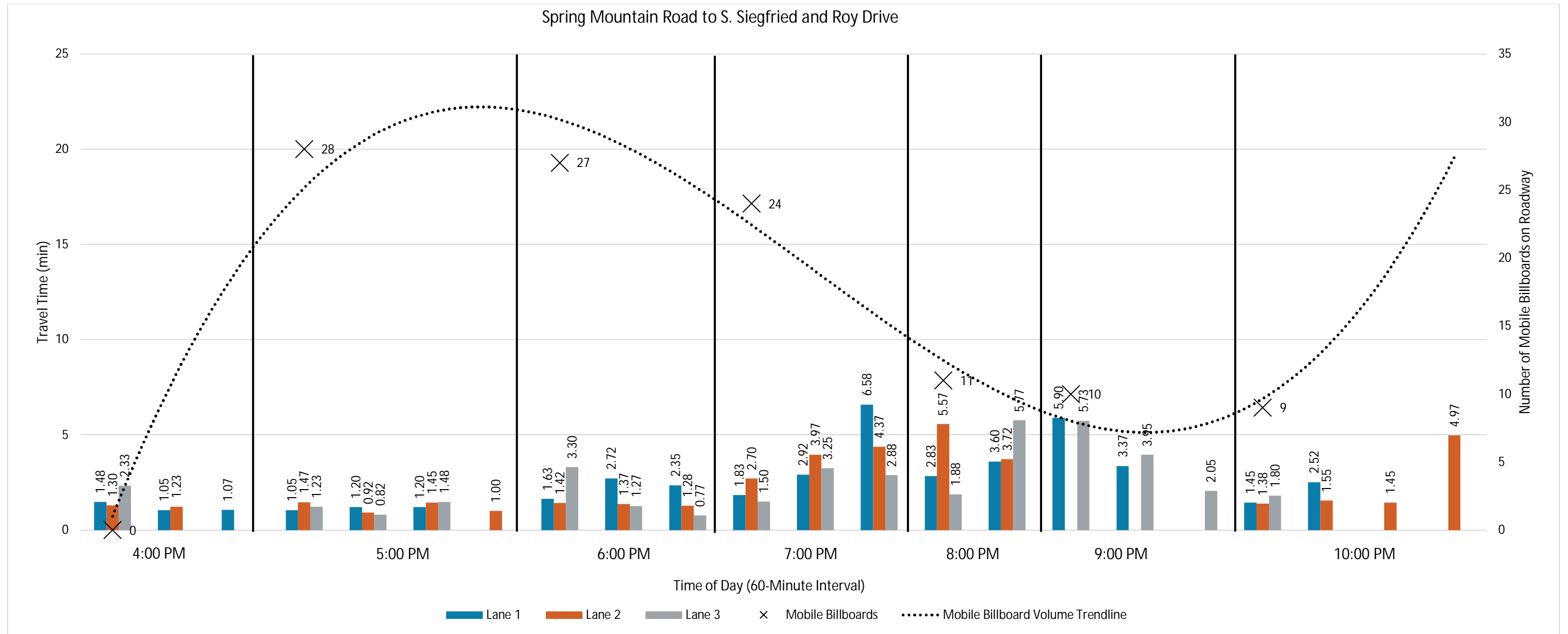


Graph E.5.41 – Southbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Elvis Presley Boulevard and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)

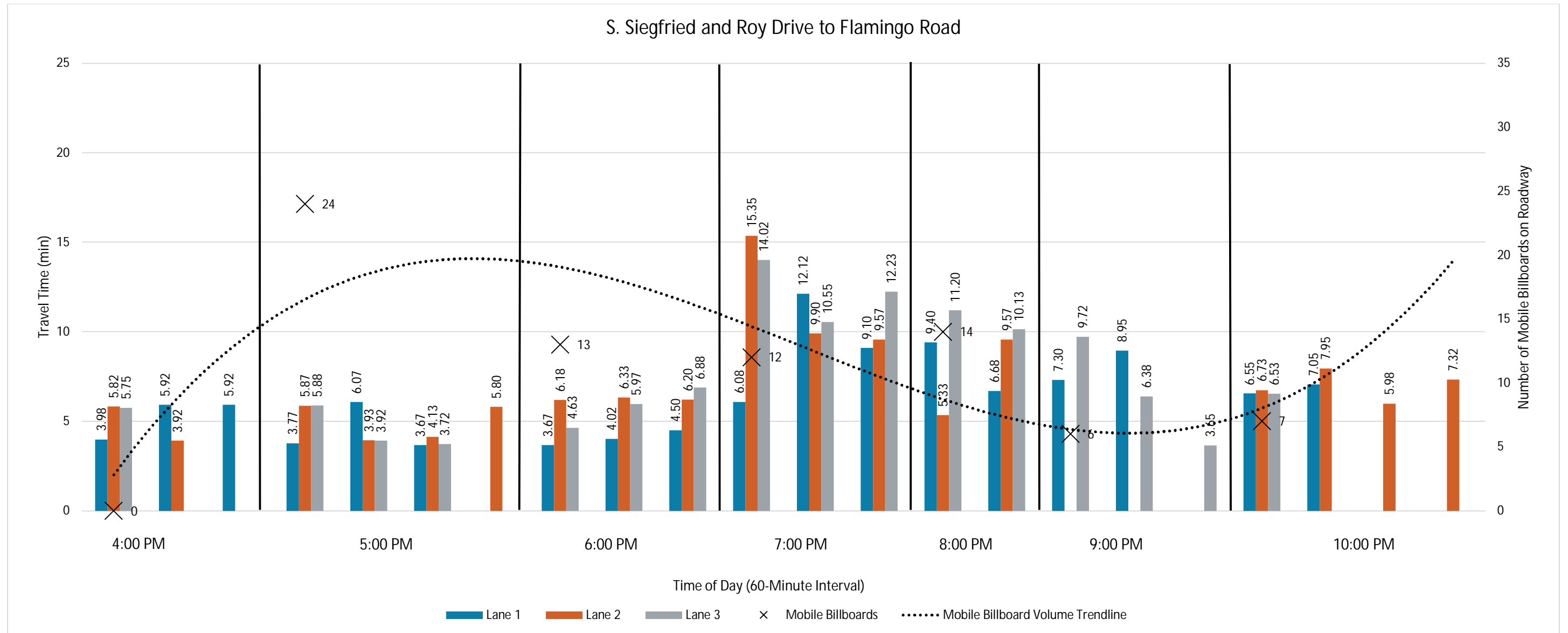


Graph E.5.42 – Southbound Travel Time in 60-Minute Intervals by Lane Observed Between Genting Boulevard and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)

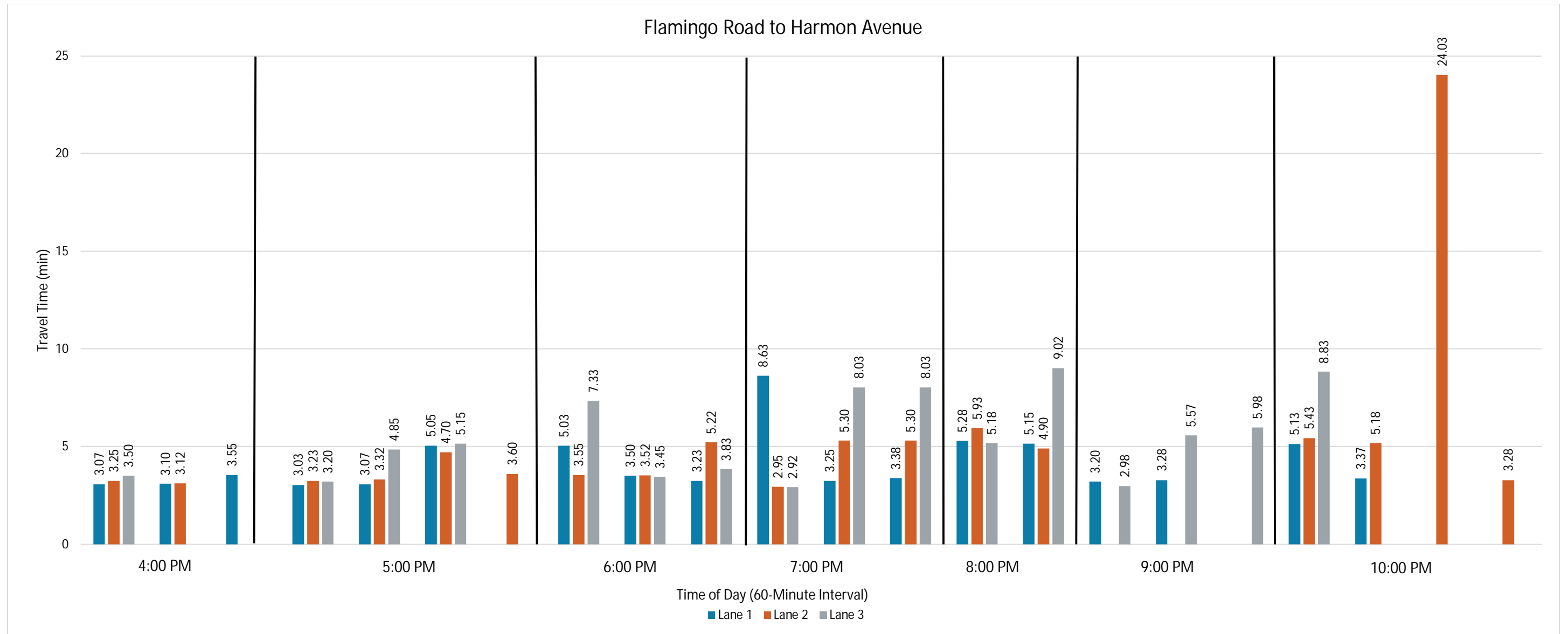
No mobile billboard data was collected along this segment.



Graph E.5.43 – Southbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Spring Mountain Road to S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)

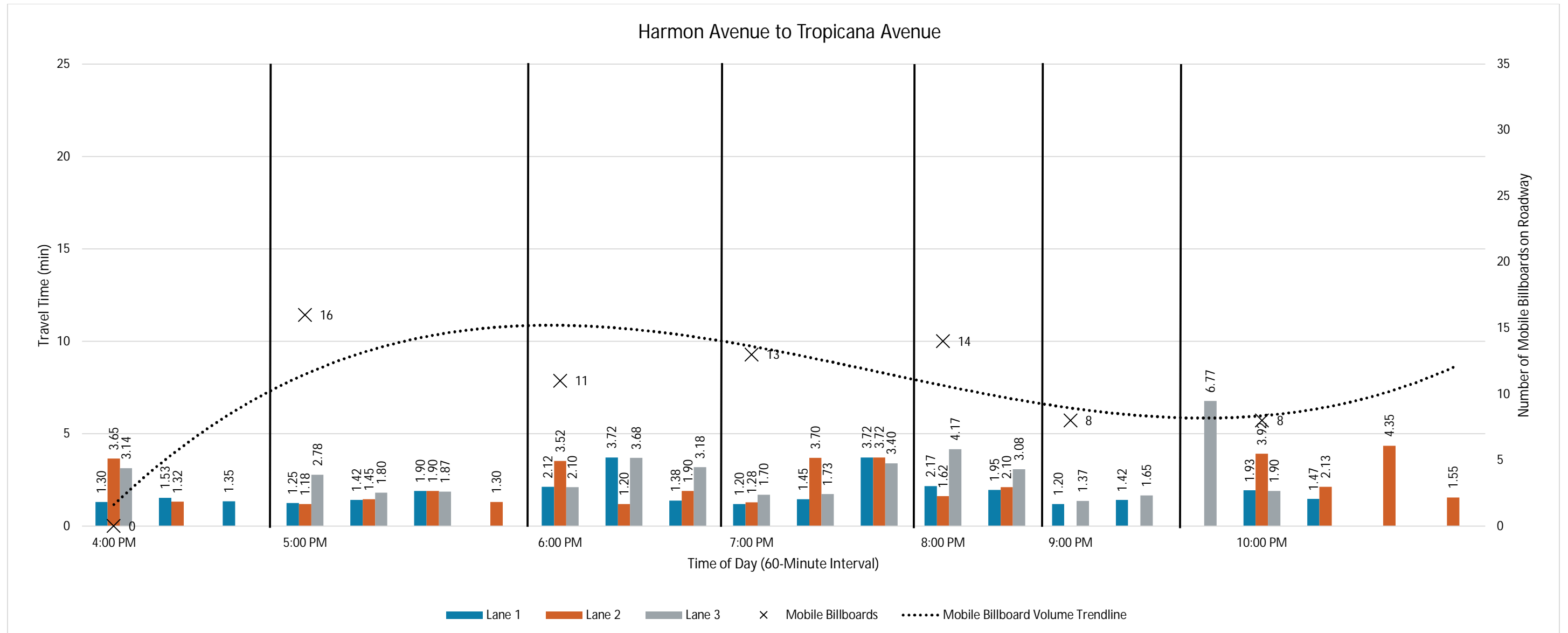


Graph E.5.44 – Southbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between S. Siegfried and Roy Drive and Flamingo Road on Saturday, May 28, 2022 (Memorial Day Weekend)



Graph E.5.45 – Southbound Travel Time in 60-Minute Intervals by Lane Observed Between Flamingo Road and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

No mobile billboard data was collected along this segment.



Graph E.5.46 – Southbound Travel Time in 60-Minute Intervals Lane With Mobile Billboard Counts and Trendline Observed Between Harmon Avenue to Tropicana Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)

May 19 Data Collection

- In the northbound direction, Lane 1 experienced the shortest average travel time (12:04) and fastest average travel speed (12.87 mph) along entire study corridor. Lane 2 had the longest average travel time (17:00) and slowest average travel speed (9.140 mph) along entire study corridor.
- In the southbound direction, Lane 1 experienced the shortest average travel times (15:41) and fastest average travel speed (9.901 mph) along entire study corridor. Lane 3 had the longest average travel time (24:16) and slowest average travel speed (6.398 mph) along study corridor.
- The general trend for travel times throughout the study period illustrate that travel times increased later into the evening, with travel times peaking in the later hours.
- In the northbound direction, Lane 2 was more affected by the longer average travel times in the segments “Flamingo Road to Caesars Palace Drive” and “Sands Avenue to Wynn Main Drive” than any other lane / segment in the study corridor.
- In the southbound direction, Lane 2 was more affected by the longer average travel times in the segments “Spring Mountain Road to Siren’s Cove Boulevard” and “Caesars Palace Drive to Flamingo Road” than any other lane / segment in the study corridor.

May 28 Data Collection

- In the northbound direction, Lane 2 experienced the shortest average travel time (29:28) and fastest average travel speed (5.160 mph) along entire study corridor. Lane 3 had the longest average travel time (30:46) and slowest average travel speed (5.048 mph) along the study corridor.
- In the southbound direction, Lane 1 experienced the shortest average travel time (24:25) and fastest average travel speed (6.361 mph) along entire study corridor. Lane 3 had the longest average travel time (29:04) and slowest average travel speed (5.343 mph) along the study corridor.
- The general trend for travel times throughout the study period illustrate that travel times increased later into the evening, with travel times peaking in the later hours.
- In the northbound direction, travel times were highest within the “Tropicana Avenue to Park Avenue” segment for all lanes, throughout the study period.
- In the southbound direction, travel times were highest within the “Genting Boulevard to Spring Mountain Road” segment.
- The shortest northbound travel times for the entire study corridor in Lane 1, Lane 2 and Lane 3 were 16:50, 21:50 and 21:50, respectively.
- The longest northbound travel times for the entire study corridor in Lane 1, Lane 2 and Lane 3 were 45:48, 41:35 and 37:58, respectively.
- The shortest southbound travel times for the entire study corridor in Lane 1, Lane 2 and Lane 3 were 17:13, 17:44 and 16:45, respectively.
- The longest southbound travel times for the entire study corridor for Lane 1, Lane 2 and Lane 3 were 36:03, 49:18 and 41:11, respectively.
- The 60-minute interval in which the shortest northbound run started (16 minute 50 second run started at 5:36 pm) had as many as 33 mobile billboards in the road network.
- The 60-minute interval in which the longest northbound run started (45 minute 48 second run started at 10:06 pm) had as many as 7 mobile billboards in the road network.
- The 60-minute interval in which the shortest southbound run started (16 minute 45 second run started at 5:30 pm) had as many as 29 mobile billboards in the road network.
- The 60-minute interval in which the longest southbound run started (49 minutes 18 second run started at 10:23 pm) had as many as 9 mobile billboards in the road network.
- **Northbound from Tropicana Avenue to Harmon Avenue**
 - A. Shortest and longest runs in this segment were 1.97 minutes and 21.33 minutes, respectively.
 - B. There were no runs that experienced drastically shorter or longer travel times than average in this segment.
- **Northbound from Harmon Avenue to Flamingo Road**
 - A. Shortest and longest runs in this segment were 3.03 minutes and 10.73 minutes, respectively.
 - B. There were no runs that experienced drastically shorter or longer travel times than average in this segment.
- **Northbound from Flamingo Road to S. Siegfried and Roy Drive (Private)**
 - A. Shortest and longest runs in this segment were 0.85 minutes and 9.78 minutes, respectively.
 - B. There were no runs that experienced drastically shorter or longer travel times than average in this segment.
- **Northbound from S. Siegfried and Roy Drive (Private) to Spring Mountain Road**
 - A. Shortest and longest runs in this segment were 1.50 minutes and 9.75 minutes, respectively.
 - B. There were no runs that experienced drastically shorter or longer travel times than average in this segment.
- **Northbound from Spring Mountain Road to Genting Boulevard**
 - A. Shortest and longest runs in this segment were 0.82 minutes and 5.32 minutes, respectively.
 - B. There were no runs that experienced drastically shorter or longer travel times than average in this segment.
- **Northbound from Genting Boulevard to Elvis Presley Boulevard**
 - A. Shortest and longest runs in this segment were 0.68 minutes and 5.03 minutes, respectively.
 - B. Lane 3 experienced three (3) longer than average runs (starting at 5:33, 6:43, 10:13 pm).
 - a. The run starting at 5:33 pm experienced zero mobile billboards in that segment of roadway at the time.
 - b. The run starting at 6:43 pm experienced zero mobile billboards in that segment of roadway at the time.
 - c. The run starting at 10:13 pm experienced zero mobile billboards in that segment of roadway at the time.

- **Southbound from Elvis Presley Boulevard to Genting Boulevard**
 - A. Shortest and longest runs in this segment were 0.68 minutes and 6.02 minutes, respectively.
 - B. Lane 1 experienced three longer than average runs (starting at 4:24, 8:05, 9:40 pm).
 - a. The run starting at 4:24 pm experienced zero mobile billboards in that segment of roadway at the time.
 - b. The 8:05 pm run experienced one mobile billboard in Lane 4 which turned off the roadway within the segment.
 - c. The 9:40 pm run experienced one mobile billboard (BB License #122) traveling in Lane 2 of the segment at the time.
 - C. Lane 2 experienced two longer than average runs (starting at 5:20, 8:29 pm).
 - a. The run starting at 5:20 pm experienced zero mobile billboards within the segment at the time.
 - b. The run starting at 8:29 pm experienced zero mobile billboards within the segment at the time.
- **Southbound from Elvis Presley Boulevard to Genting Boulevard**
 - A. Shortest and longest runs in this segment were 4.68 minutes and 15.68 minutes, respectively.
 - B. There were no runs that experienced drastically shorter or longer travel times than average in this segment.
- **Southbound from Spring Mountain Road to S. Siegfried and Roy Drive (Private)**
 - A. Shortest and longest runs in this segment were 0.77 minutes and 6.58 minutes, respectively
 - B. Lane 1 experienced two longer than average runs (starting at 5:20, 10:04 pm).
 - a. The run starting at 5:20 pm experienced one mobile billboard (BB License # not captured) traveling in Lane 3 in this segment at the time.
 - b. The 8:05 pm run experienced zero mobile billboards within the segment.
- **Southbound from S. Siegfried and Roy Drive (Private) to Flamingo Road**
 - A. Shortest and longest runs in this segment were 3.65 minutes and 15.35 minutes, respectively
 - B. Lane 2 experienced one longer than average run (starting at 7:21 pm).
 - a. The run starting at 7:21 pm experienced one mobile billboard (BB License # 161) which switched from Lane 4 to Lane 3. Emergency Response vehicles were present in Lane 4 at the time, forcing those traveling in Lane 4 to merge into Lane 3.
- **Southbound from Flamingo Road to Harmon Avenue**
 - A. Shortest and longest runs in this segment were 2.92 minutes and 24.03 minutes, respectively
 - B. Lane 1 experienced one longer than average run (starting at 7:16 pm).
 - a. The run starting at 4:24 pm experienced one mobile billboard (No BB License #) in that segment of roadway at the time.
 - C. Lane 2 experienced one longer than average run (starting at 10:23 pm).
 - a. The run starting at 10:23 pm experienced zero mobile billboards within the segment at the time.
- **Southbound from Harmon Avenue to Tropicana Avenue**
 - A. Shortest and longest runs in this segment were 1.18 minutes and 6.77 minutes, respectively
 - B. Lane 1 experienced one longer than average run (starting at 7:50 pm).
 - a. The run starting at 7:50 pm experienced zero mobile billboards in that segment of roadway at the time.
 - C. Lane 3 experienced one longer than average run (starting at 9:51 pm).
 - a. The run starting at 9:51 pm experienced zero mobile billboards within the segment at the time.

June 25 Data Collection

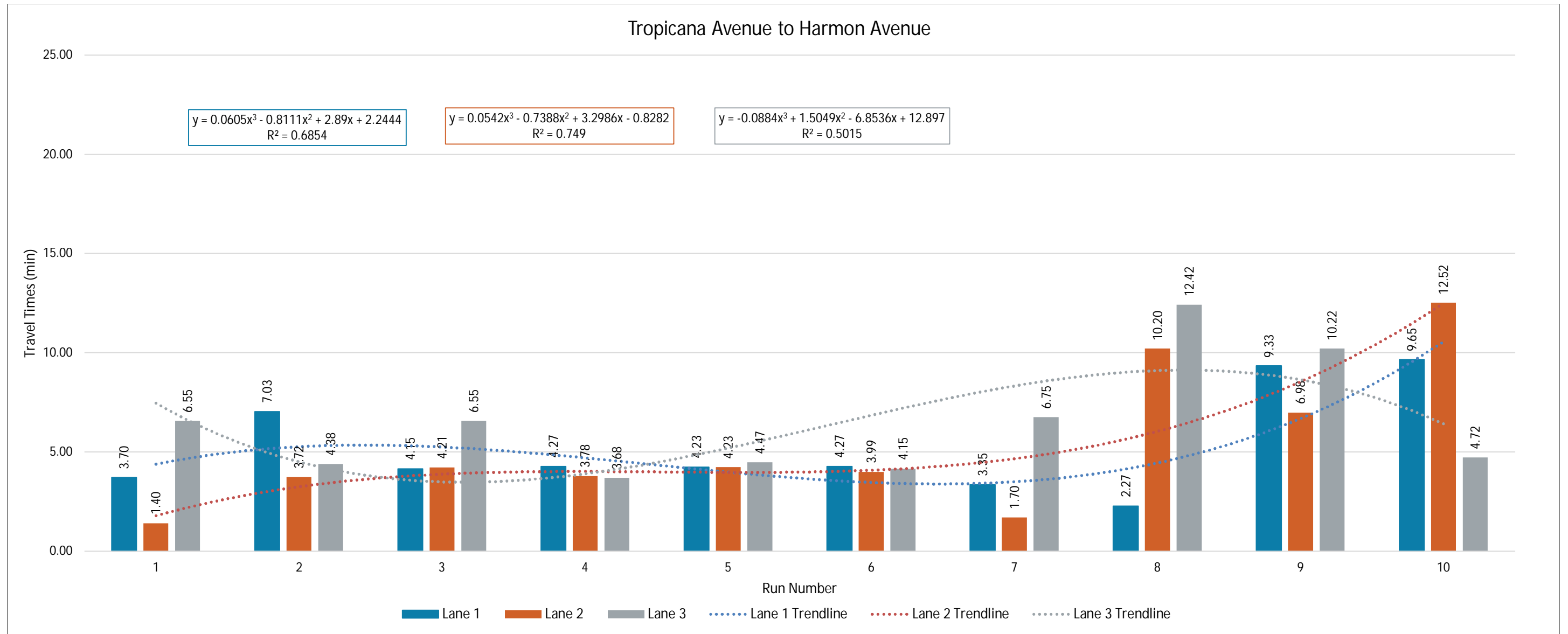
- In the northbound direction, Lane 2 experienced the shortest average travel time (19:23) and fastest average travel speed (8.012 mph) along entire study corridor. Lane 3 had the longest average travel time (21:07) and slowest average travel speed (7.355 mph) along the entire study corridor.
- In the southbound direction, Lane 1 experienced the shortest average travel time (20:16) and fastest average travel speed (7.667 mph) along entire study corridor. Lane 3 had the longest average travel time (24:15) and slowest average travel speed (6.402 mph) along the study corridor.
- The general trend for travel times throughout the study period illustrate that travel times increased later into the evening, with travel times peaking in the later hours.
- In the northbound direction, travel times were highest within the “Tropicana Avenue to Harmon Avenue” segment for all lanes, throughout the study period.
- In the southbound direction, travel times were highest within the “Flamingo Road to Harmon Avenue” segment.
- The shortest northbound travel times for the entire study corridor in Lane 1, Lane 2 and Lane 3 were 16:17, 14:14 and 16:19, respectively.
- The longest northbound travel times for the entire study corridor in Lane 1, Lane 2 and Lane 3 were 26:07, 29:57 and 28:31, respectively.
- The shortest southbound travel times for the entire study corridor in Lane 1, Lane 2 and Lane 3 were 15:03, 17:27 and 17:17, respectively.
- The longest southbound travel times for the entire study corridor for Lane 1, Lane 2 and Lane 3 were 27:48, 33:02 and 30:37, respectively.
- The 60-minute interval in which the shortest northbound run started experienced 27 mobile billboards in the road network.
- The 60-minute interval in which the longest northbound run started experienced 2 mobile billboards in the road network.

- The 60-minute interval in which the shortest southbound run started experienced 25 mobile billboards in the road network.
- The 60-minute interval in which the longest southbound run started experienced 4 mobile billboards in the road network.
- **Northbound from Tropicana Avenue to Harmon Avenue**
 - A. Shortest and longest runs in this segment were 1.40 minutes and 12.52 minutes, respectively.
- **Northbound from Harmon Avenue to Flamingo Road**
 - A. Shortest and longest runs in this segment were 2.88 minutes and 6.23 minutes, respectively.
- **Northbound from Flamingo Road to S. Siegfried and Roy Drive (Private)**
 - A. Shortest and longest runs in this segment were 0.77 minutes and 5.58 minutes, respectively.
- **Northbound from S. Siegfried and Roy Drive (Private) to Spring Mountain Road**
 - A. Shortest and longest runs in this segment were 1.98 minutes and 7.58 minutes, respectively.
- **Northbound from Spring Mountain Road to Genting Boulevard**
 - A. Shortest and longest runs in this segment were 0.95 minutes and 3.50 minutes, respectively.
- **Northbound from Genting Boulevard to Elvis Presley Boulevard**
 - A. Shortest and longest runs in this segment were 0.73 minutes and 3.65 minutes, respectively.
- **Southbound from Elvis Presley Boulevard to Genting Boulevard**
 - A. Shortest and longest runs in this segment were 0.75 minutes and 3.90 minutes, respectively.
- **Southbound from Genting Boulevard to Spring Mountain Road**
 - A. Shortest and longest runs in this segment were 2.50 minutes and 8.83 minutes, respectively.
- **Southbound from Spring Mountain Road to S. Siegfried and Roy Drive (Private)**
 - A. Shortest and longest runs in this segment were 1.35 minutes and 3.68 minutes, respectively
- **Southbound from S. Siegfried and Roy Drive (Private) to Flamingo Road**
 - A. Shortest and longest runs in this segment were 1.52 minutes and 7.48 minutes, respectively
- **Southbound from Flamingo Road to Harmon Avenue**
 - A. Shortest and longest runs in this segment were 3.18 minutes and 14.90 minutes, respectively
- **Southbound from Harmon Avenue to Tropicana Avenue**
 - A. Shortest and longest runs in this segment were 1.12 minutes and 9.22 minutes, respectively

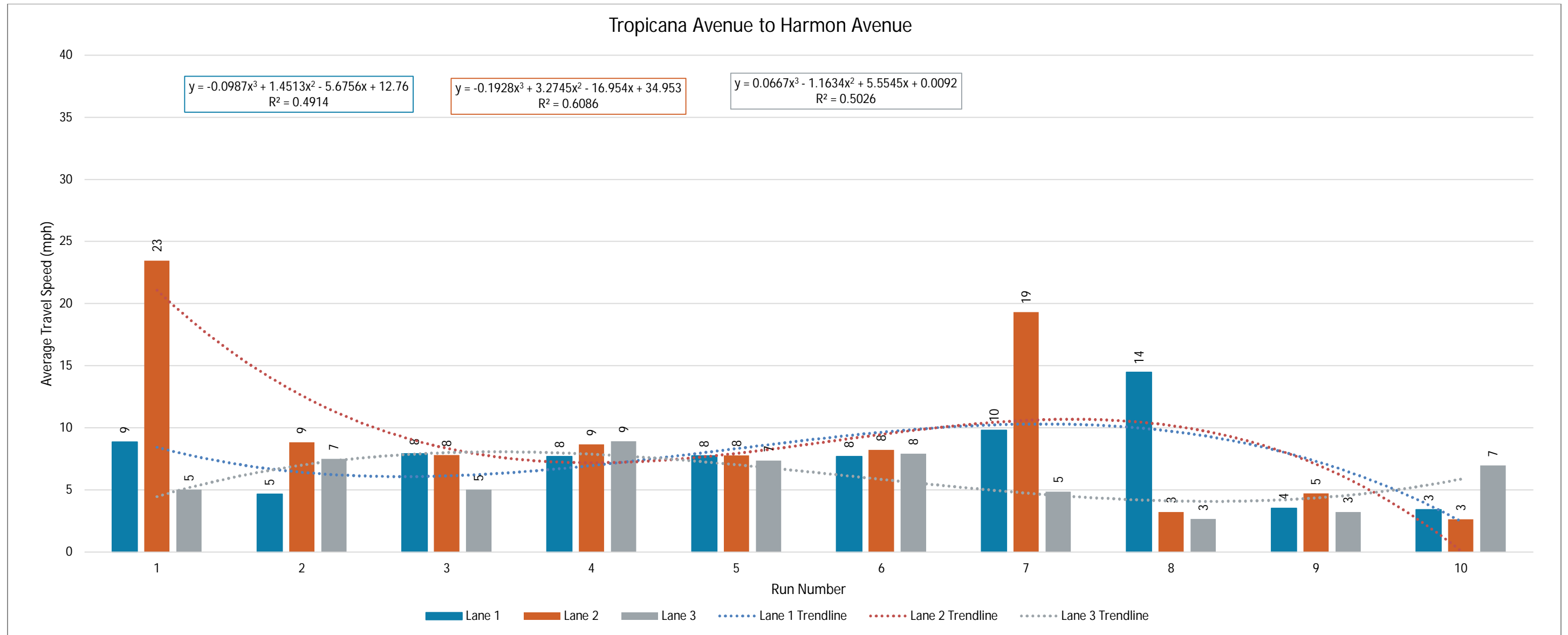
General Trends

- Travel times were shortest in the earlier hours of the study period and longest in the later hours of the study periods.
- It was observed that mobile billboard counts were highest earlier in the evening (4:00 to 6:00 pm) while travel times along the study corridor were shortest. When travel times were longer (9:00 to 11:00 pm), fewer mobile billboards were observed.
- Thus, mobile billboard volumes were highest earlier in the day when travel times were shortest, and lowest in the later hours of the day when travel times were longest.

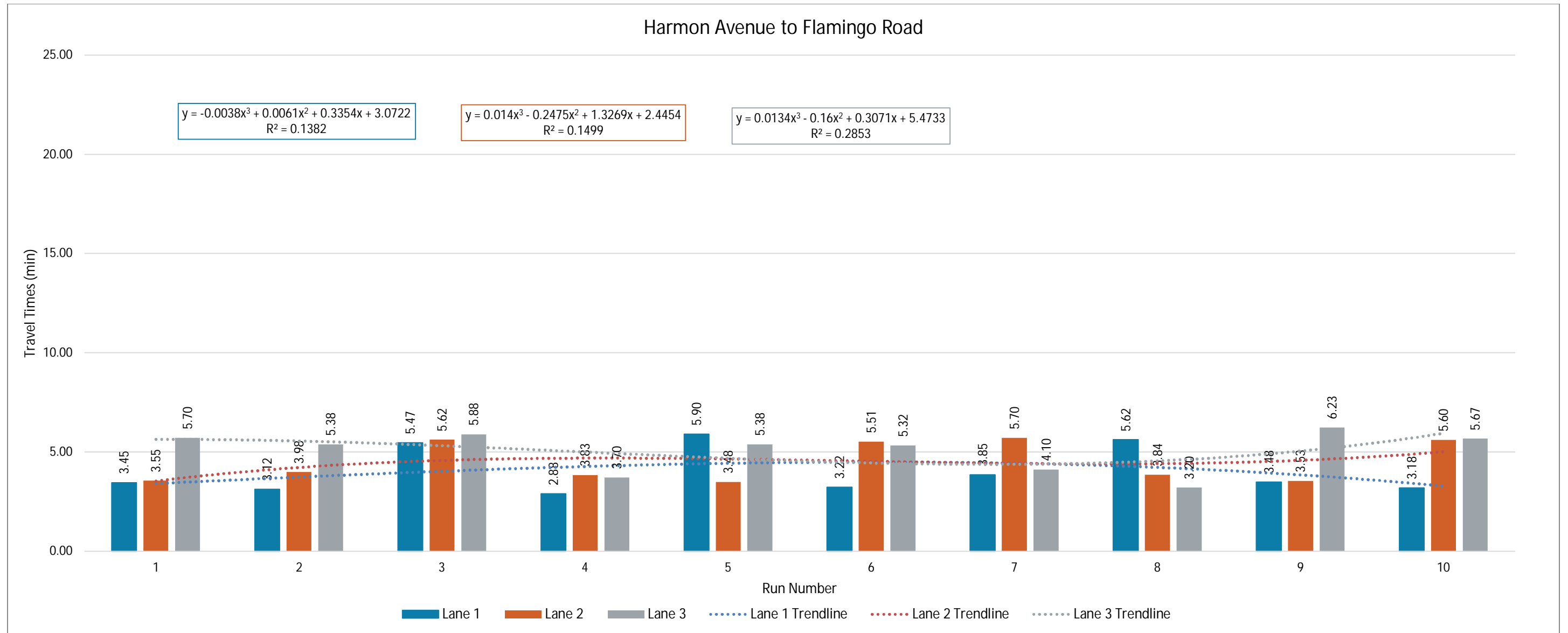
APPENDIX G
AVERAGE TRAVEL TIME BY SEGMENT
SATURDAY, JUNE 25, 2022 (NON-HOLIDAY WEEKEND)



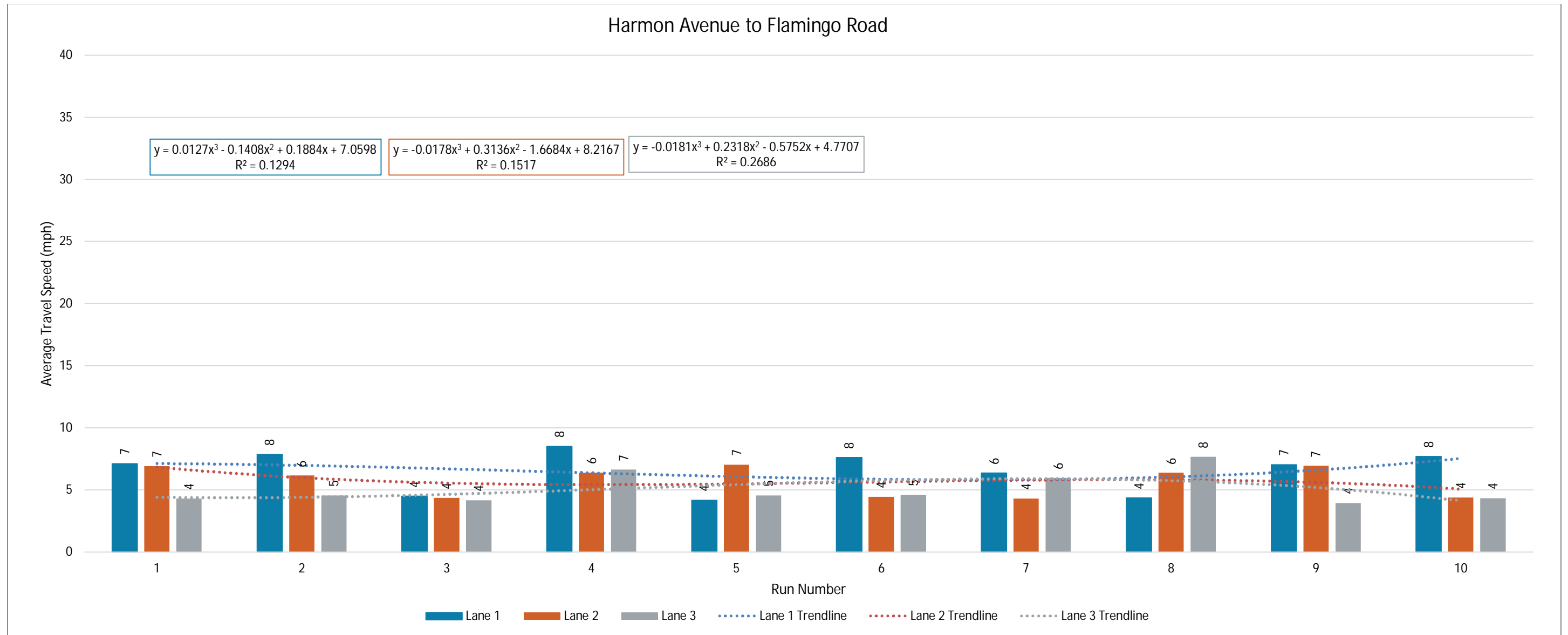
Graph F.5.47 – Northbound Travel Time by Lane Observed Between Tropicana Avenue and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)



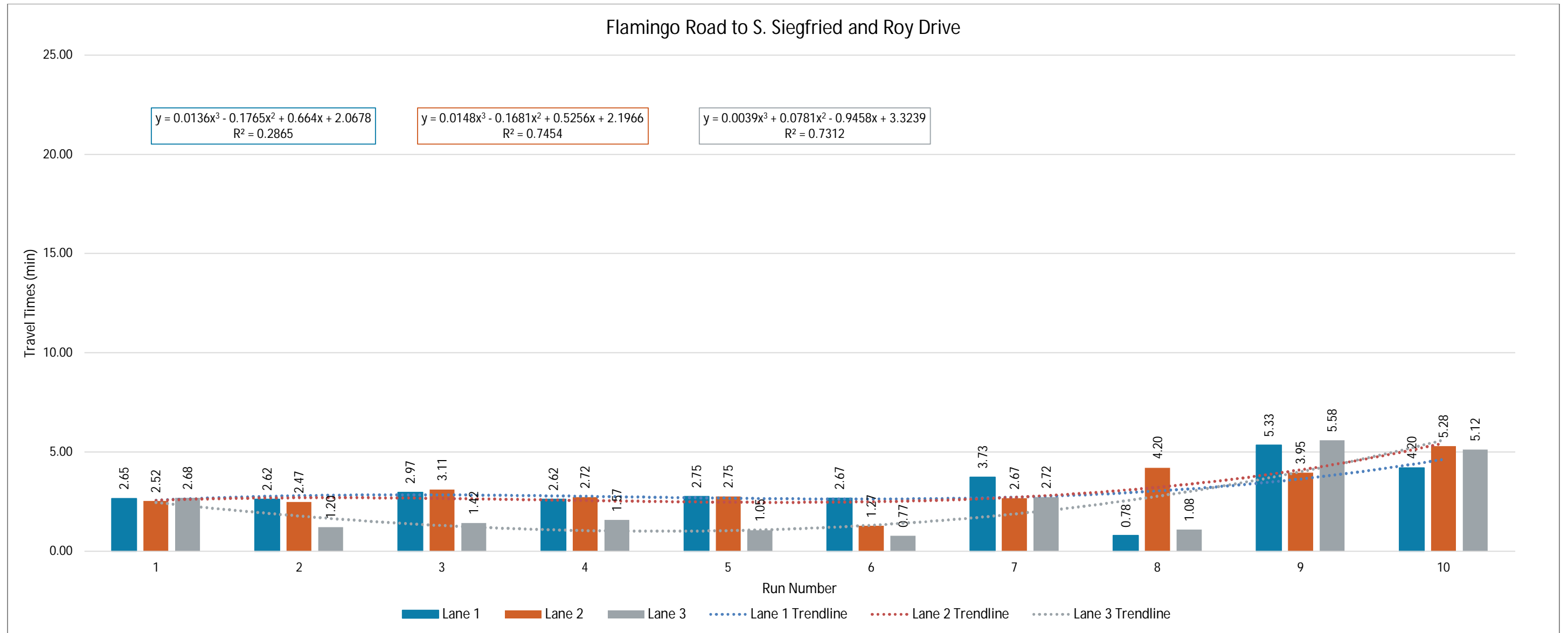
Graph F.5.48 – Northbound Travel Speed by Lane Observed Between Tropicana Avenue and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)



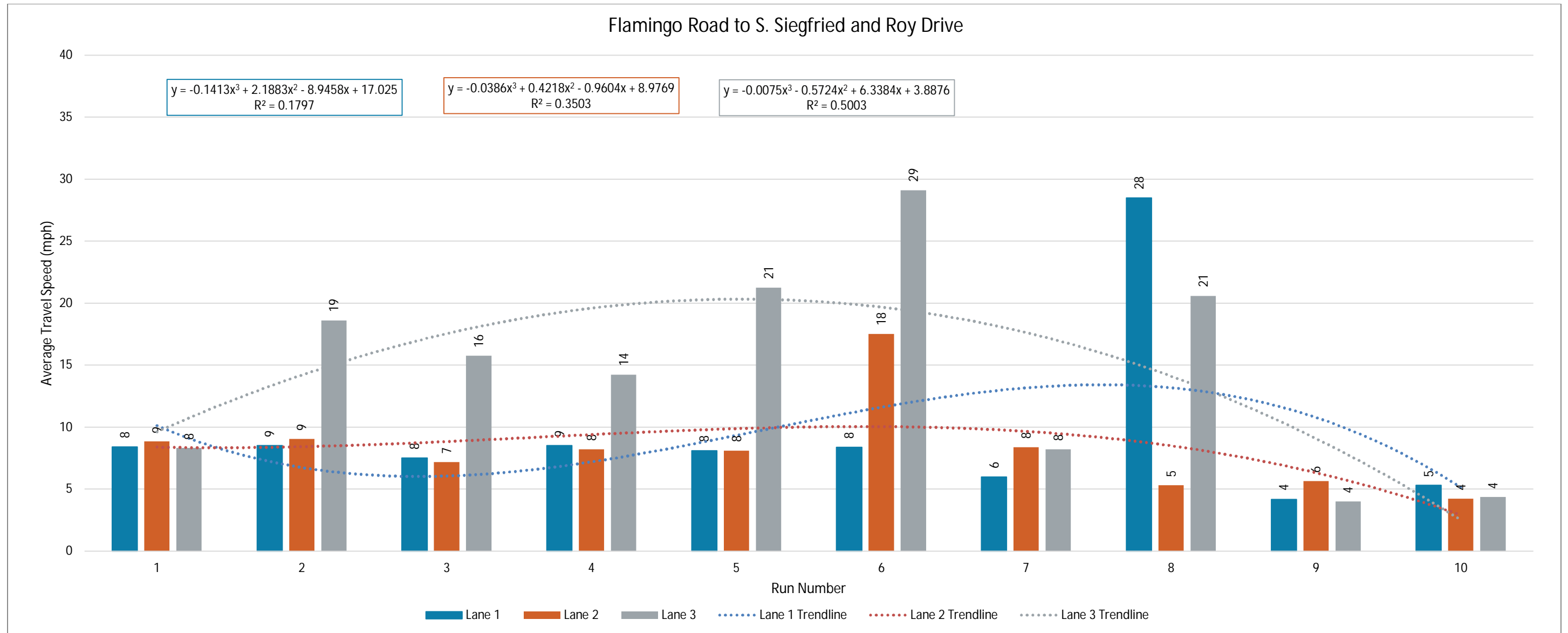
Graph F.5.49 – Northbound Travel Time by Lane Observed Between Harmon Avenue and Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



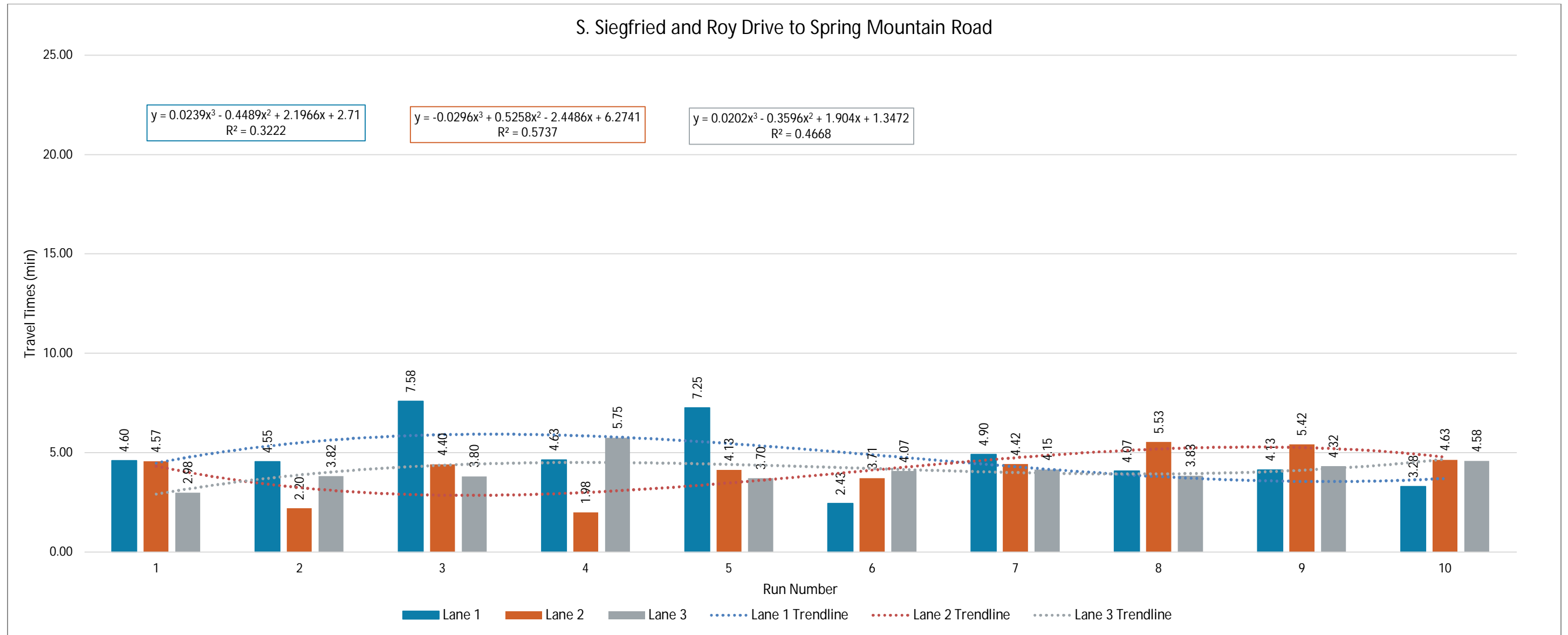
Graph F.5.50 – Northbound Travel Speed by Lane Observed Between Harmon Avenue and Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph F.5.51 – Northbound Travel Time by Lane Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)

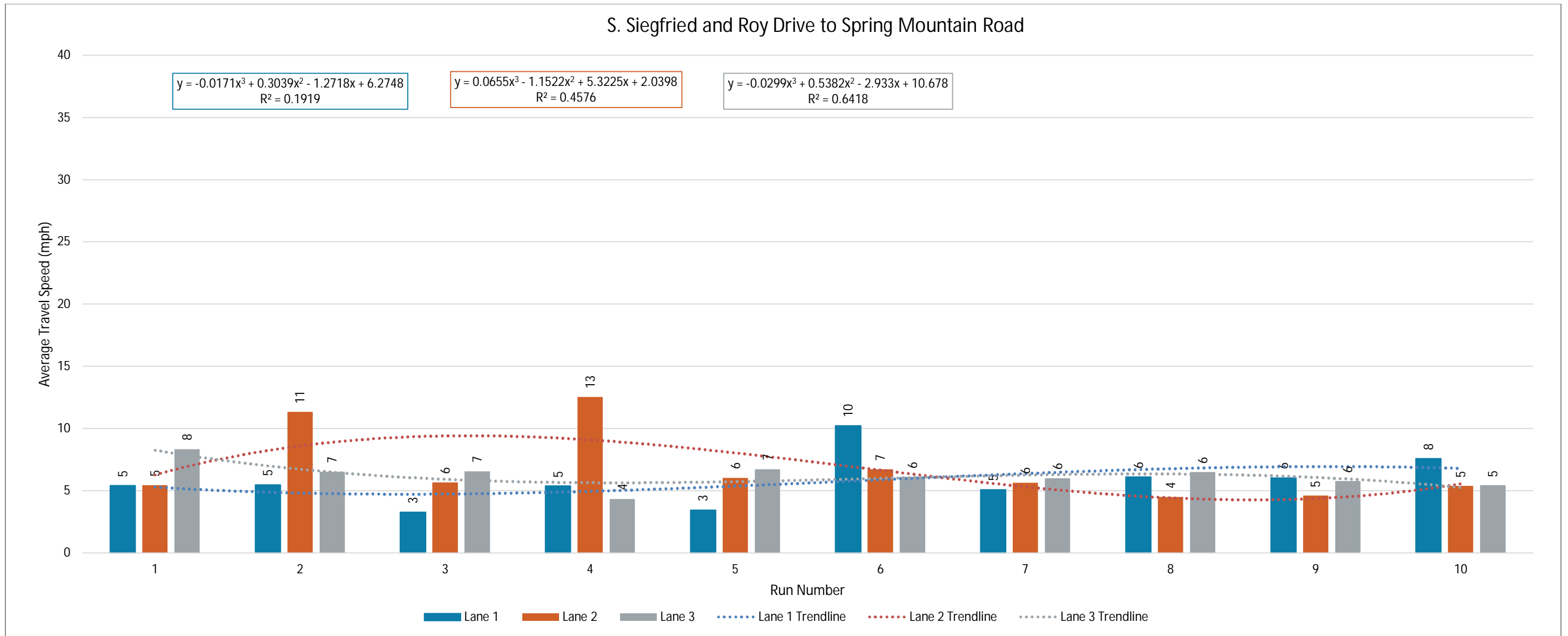


Graph F.5.52 – Northbound Travel Speed by Lane Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)

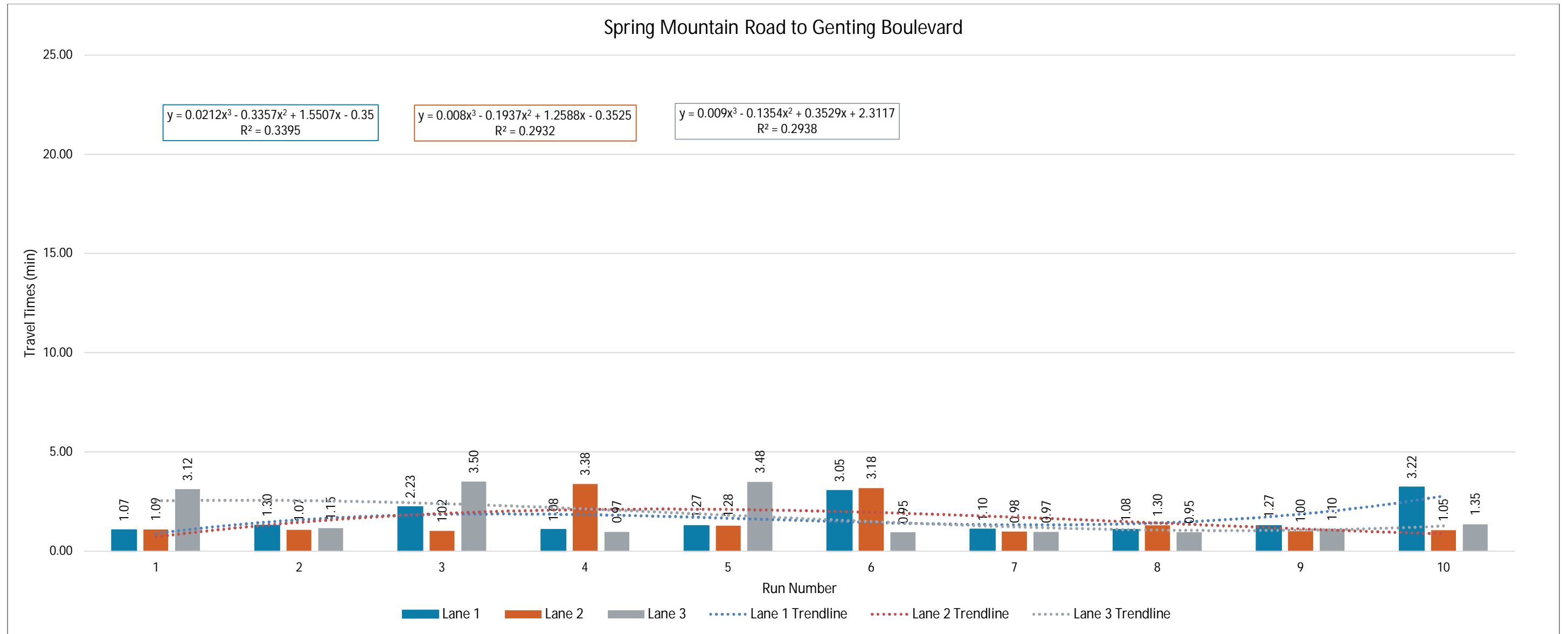


Graph F.5.53 – Northbound Travel Time by Lane Observed Between S. Siegfried and Roy Drive and Spring Mountain Road on Saturday, June 25, 2022 (Non-Holiday Weekend)

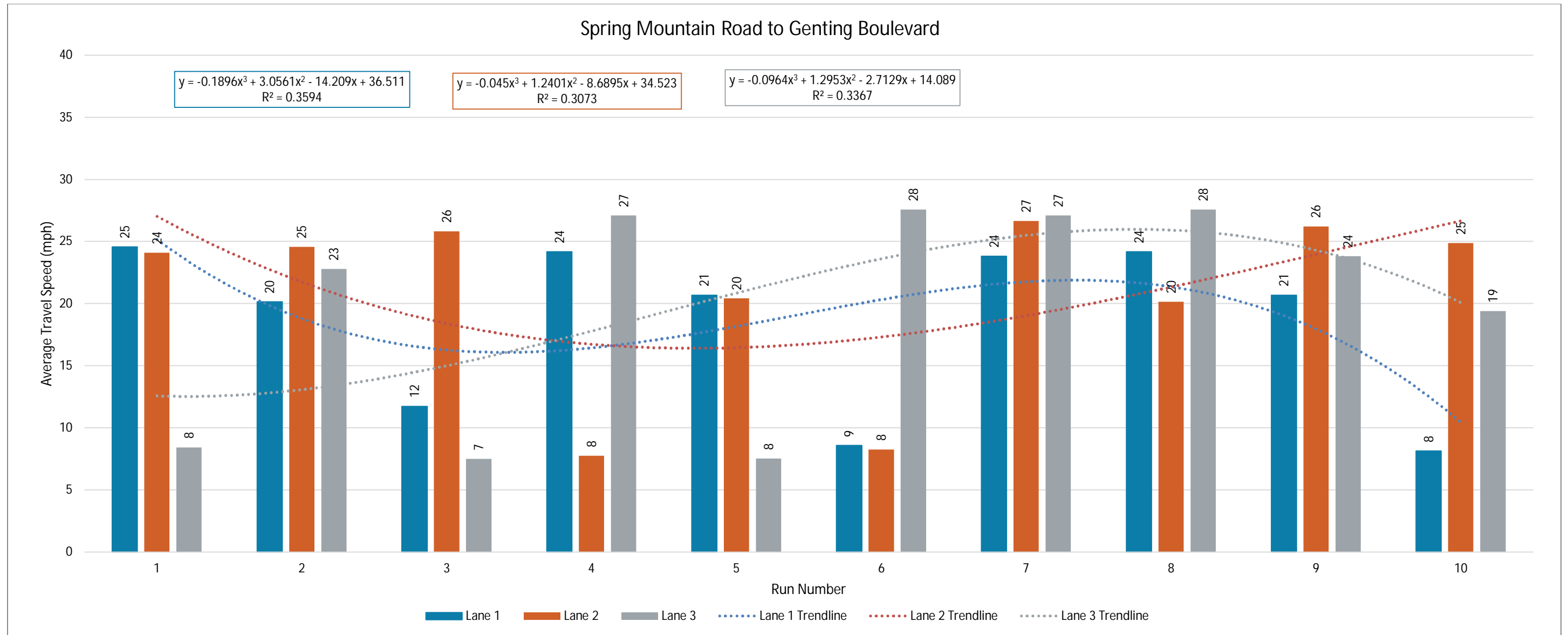
S. Siegfried and Roy Drive to Spring Mountain Road



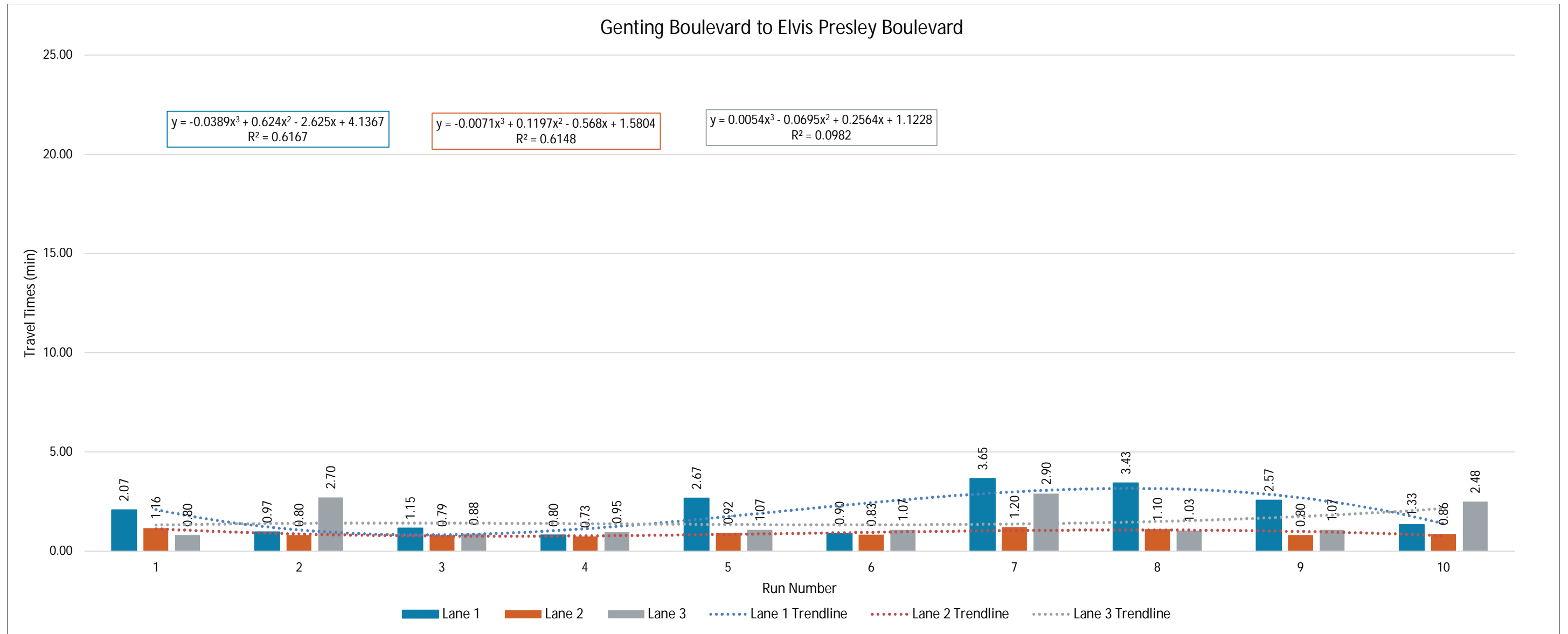
Graph F.5.54 – Northbound Travel Speed by Lane Observed Between S. Siegfried and Roy Drive to Spring Mountain Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



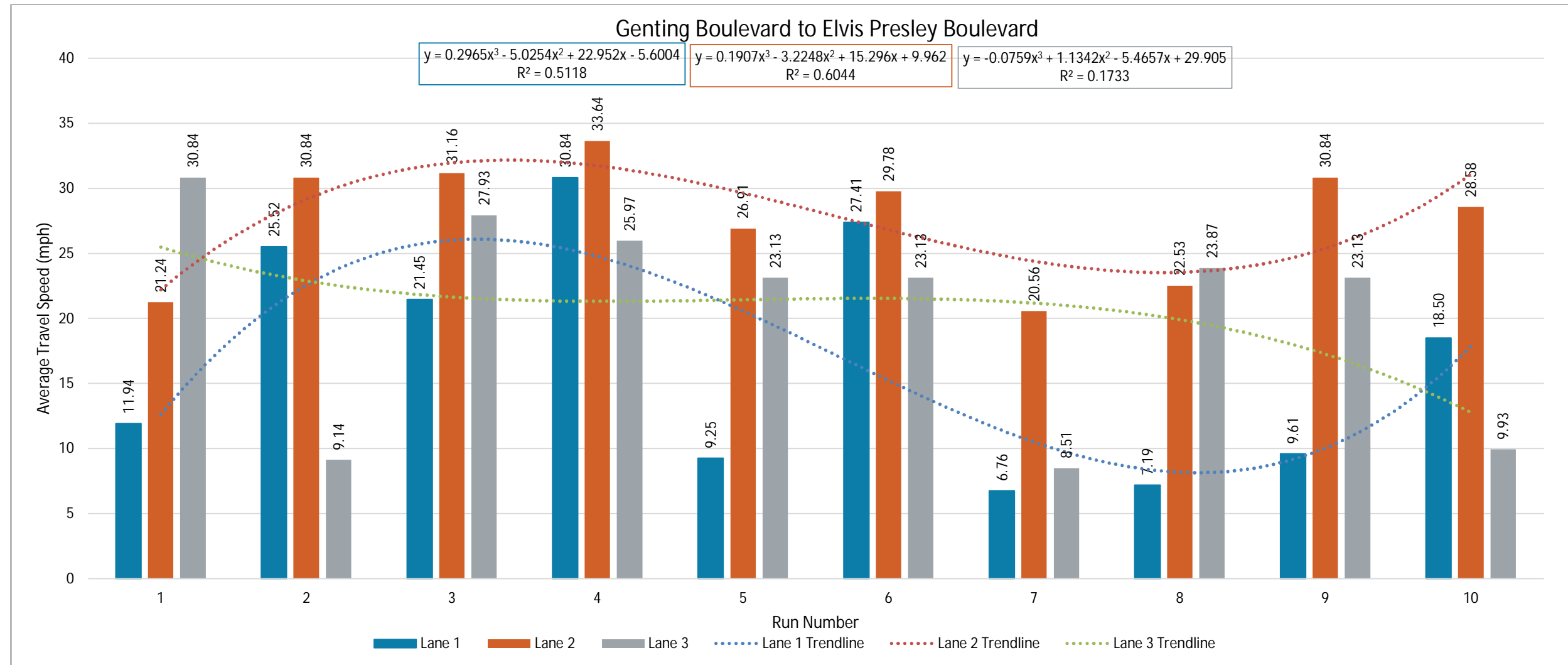
Graph F.5.55 – Northbound Travel Time by Lane Observed Between Spring Mountain Road and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



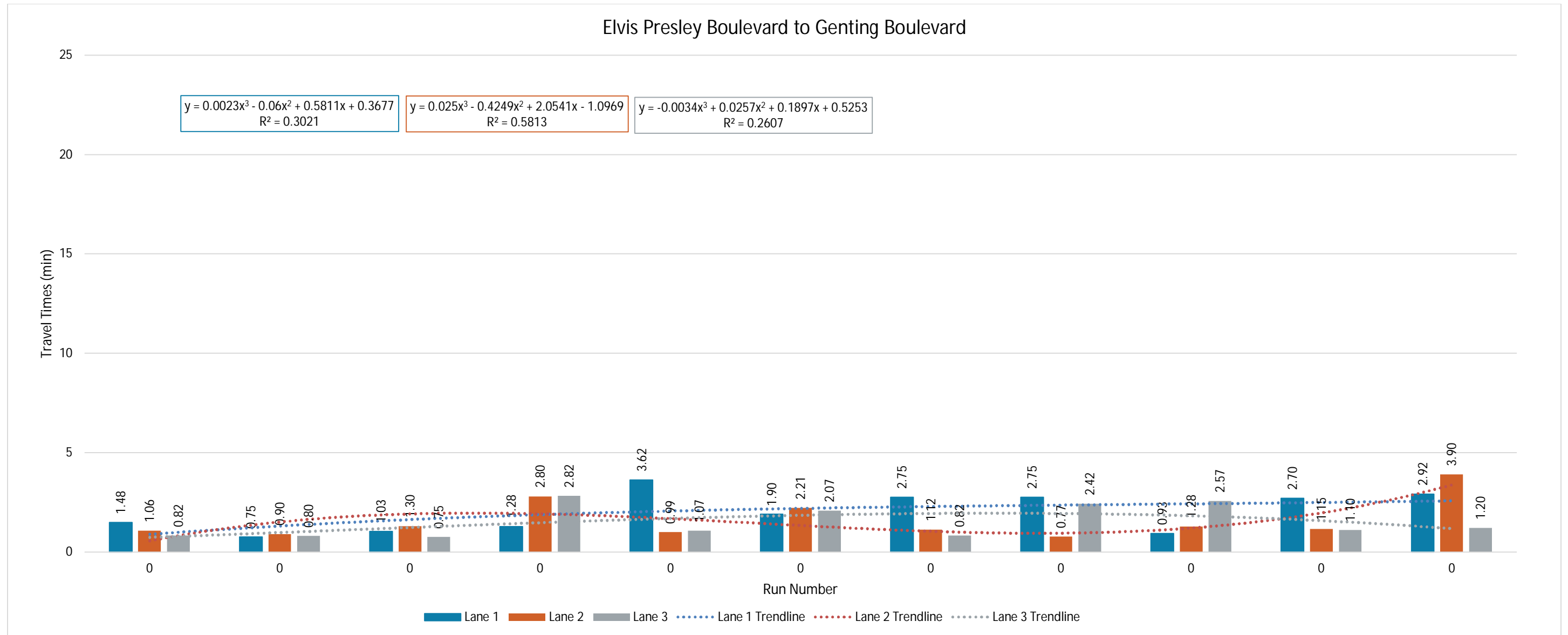
Graph F.5.56 – Northbound Travel Speed by Lane Observed Between Spring Mountain Road and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



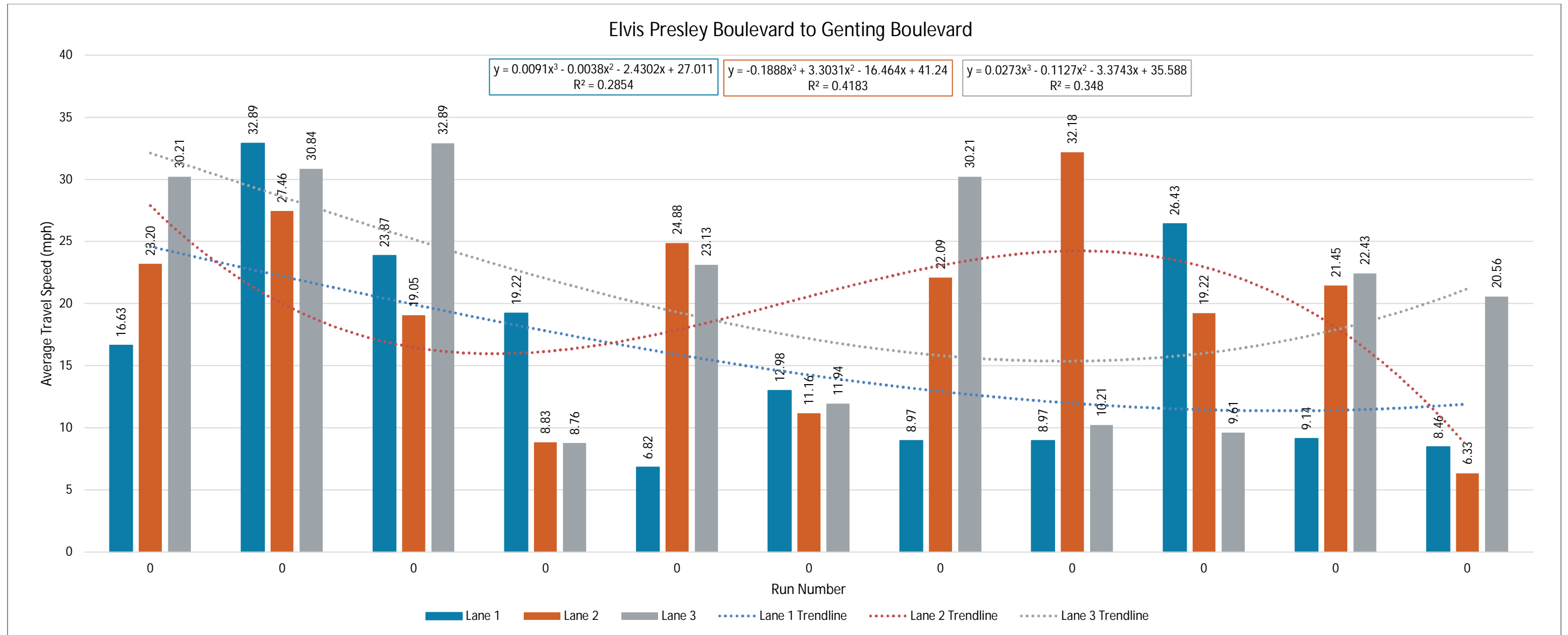
Graph F.5.57 – Northbound Travel Time by Lane Observed Between Genting Boulevard and Elvis Presley Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



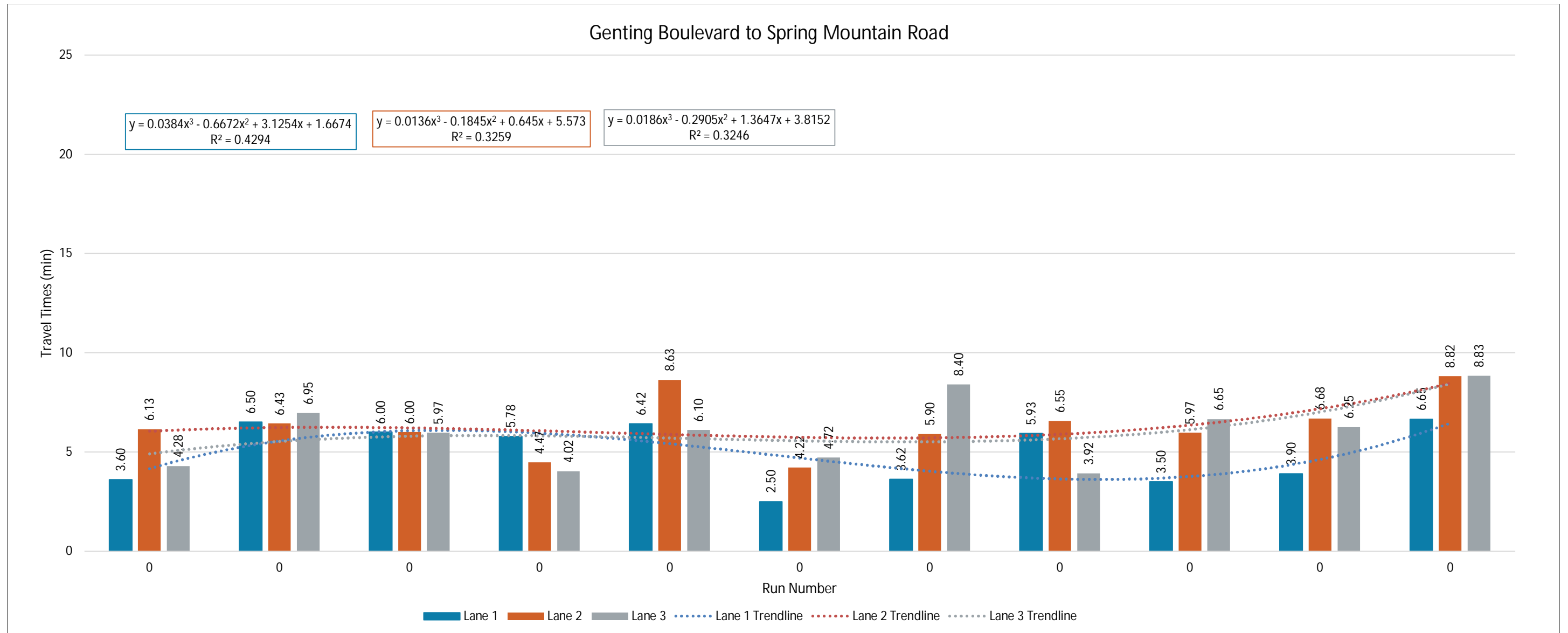
Graph F.5.58 – Northbound Travel Speed by Lane Observed Between Genting Boulevard and Elvis Presley Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



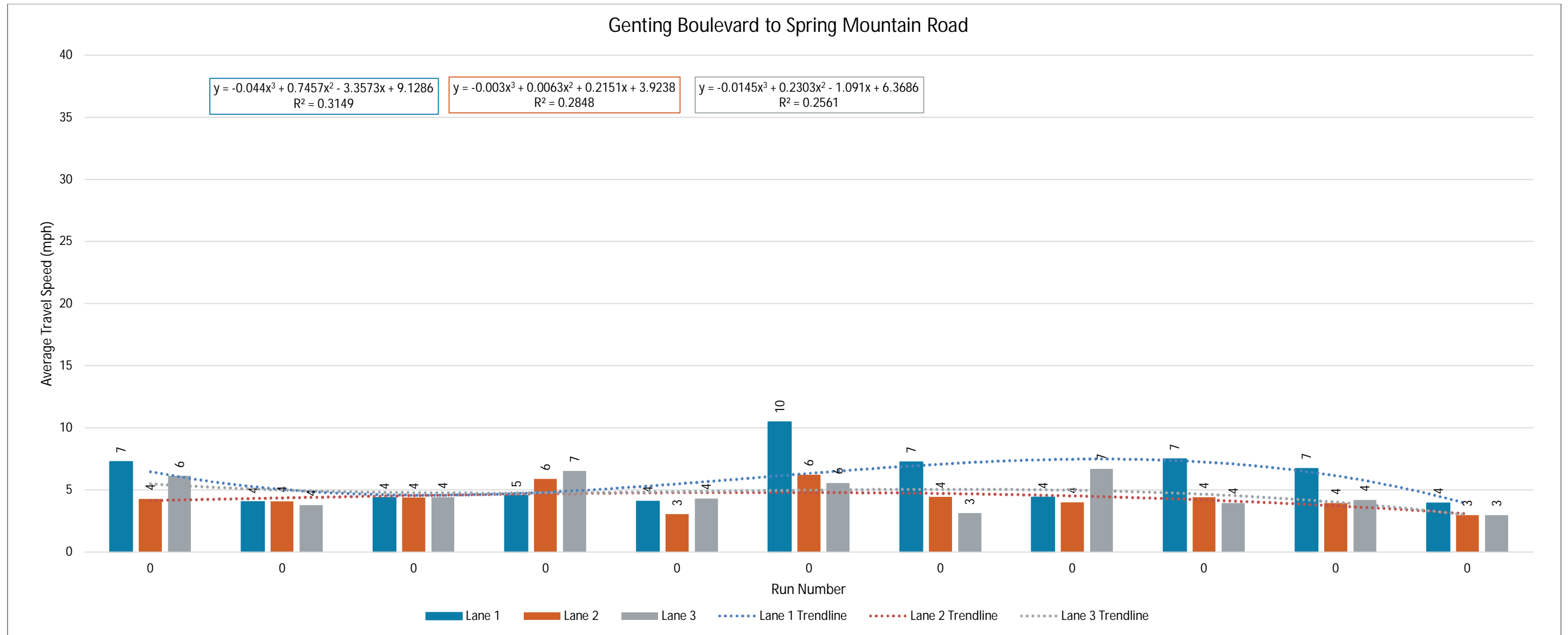
Graph F.5.59 – Southbound Travel Time by Lane Observed Between Elvis Presley Boulevard and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



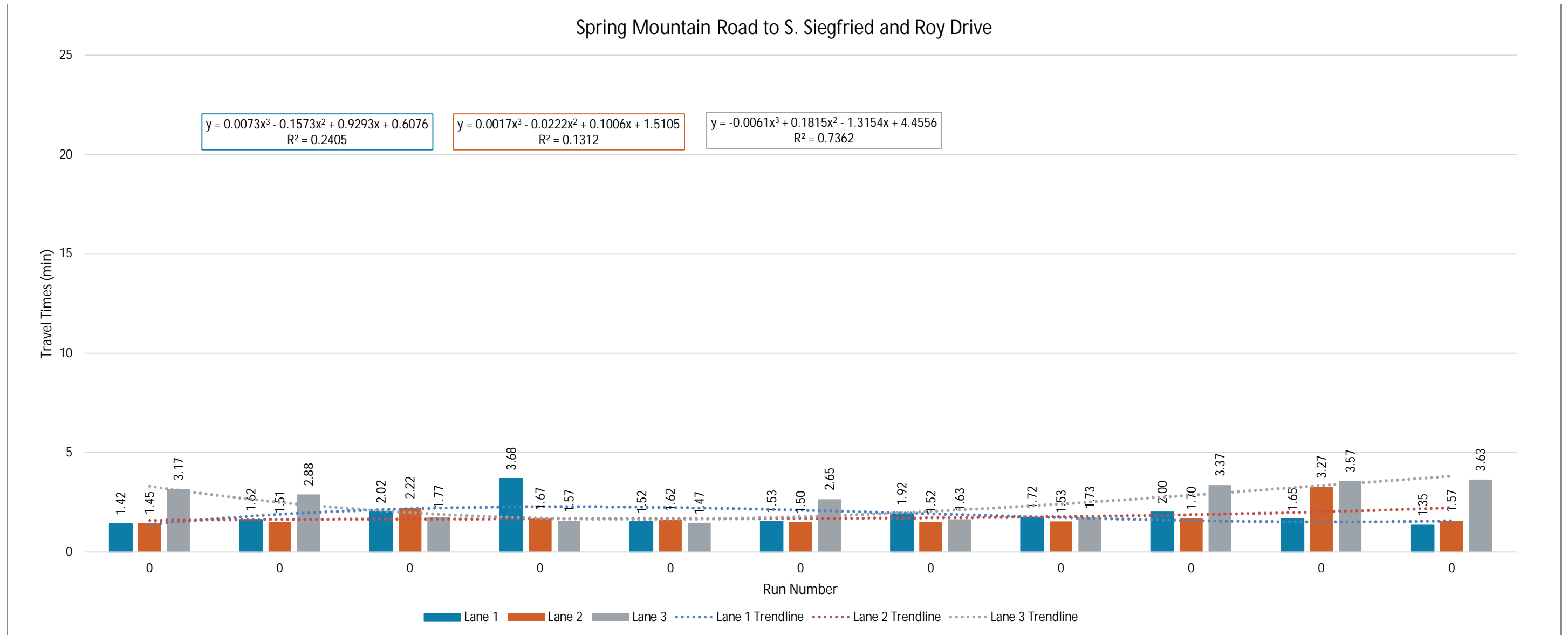
Graph F.5.60 – Southbound Travel Speed by Lane Observed Between Elvis Presley Boulevard and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph F.5.61 – Southbound Travel Time by Lane Observed Between Genting Boulevard and Spring Mountain Road on Saturday, June 25, 2022 (Non-Holiday Weekend)

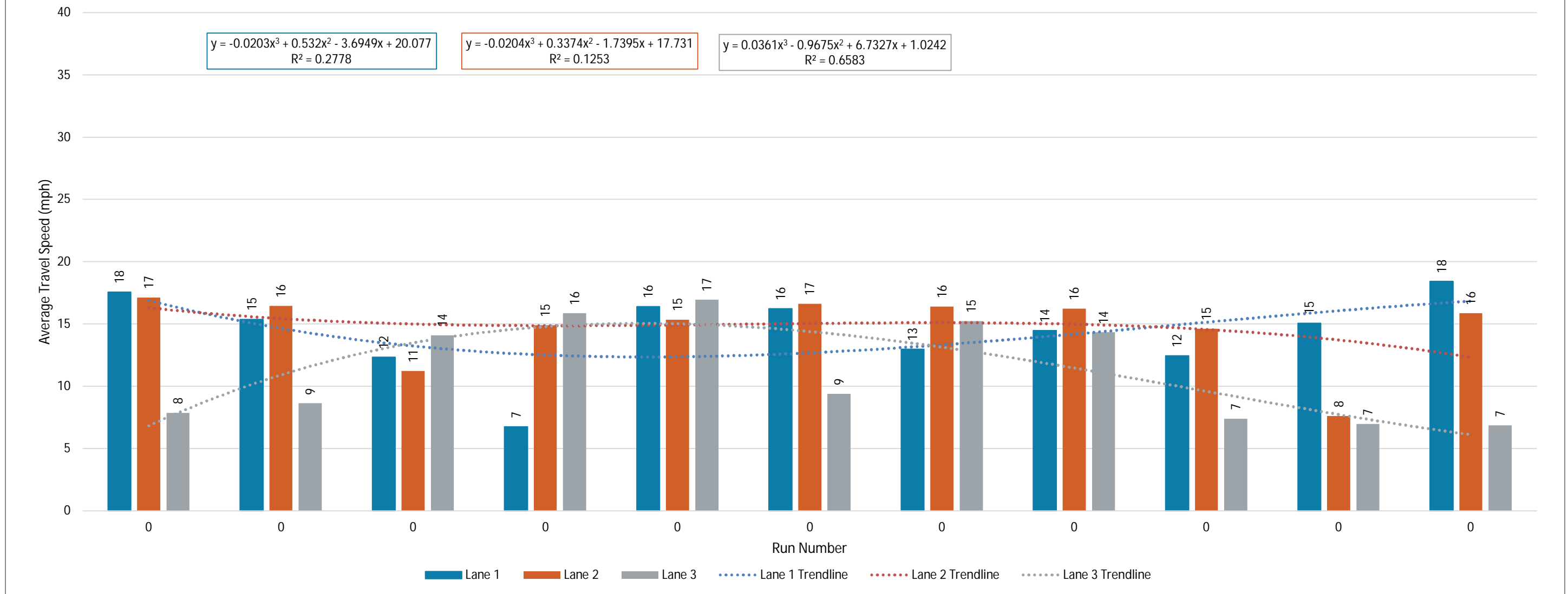


Graph F.5.62 – Southbound Travel Speed by Lane Observed Between Genting Boulevard and Spring Mountain Road on Saturday, June 25, 2022 (Non-Holiday Weekend)

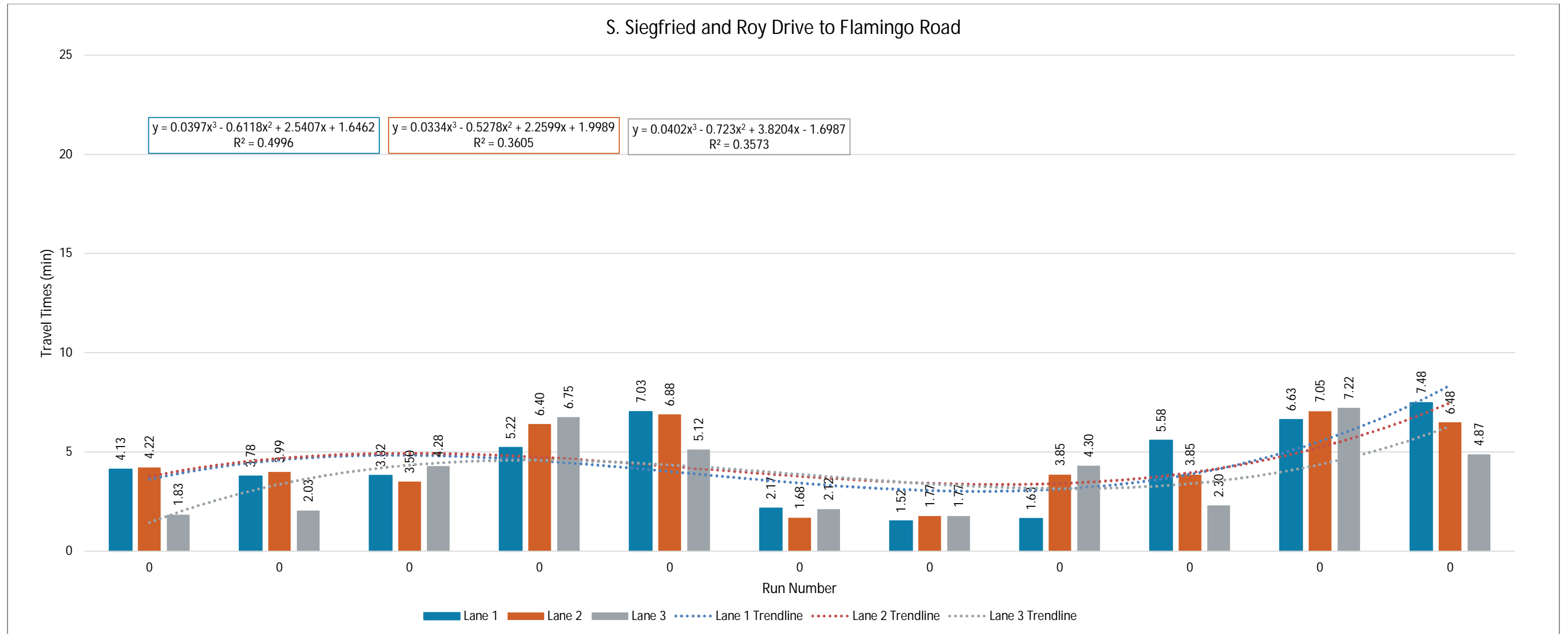


Graph F.5.63 – Southbound Travel Time by Lane Observed Between Spring Mountain Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)

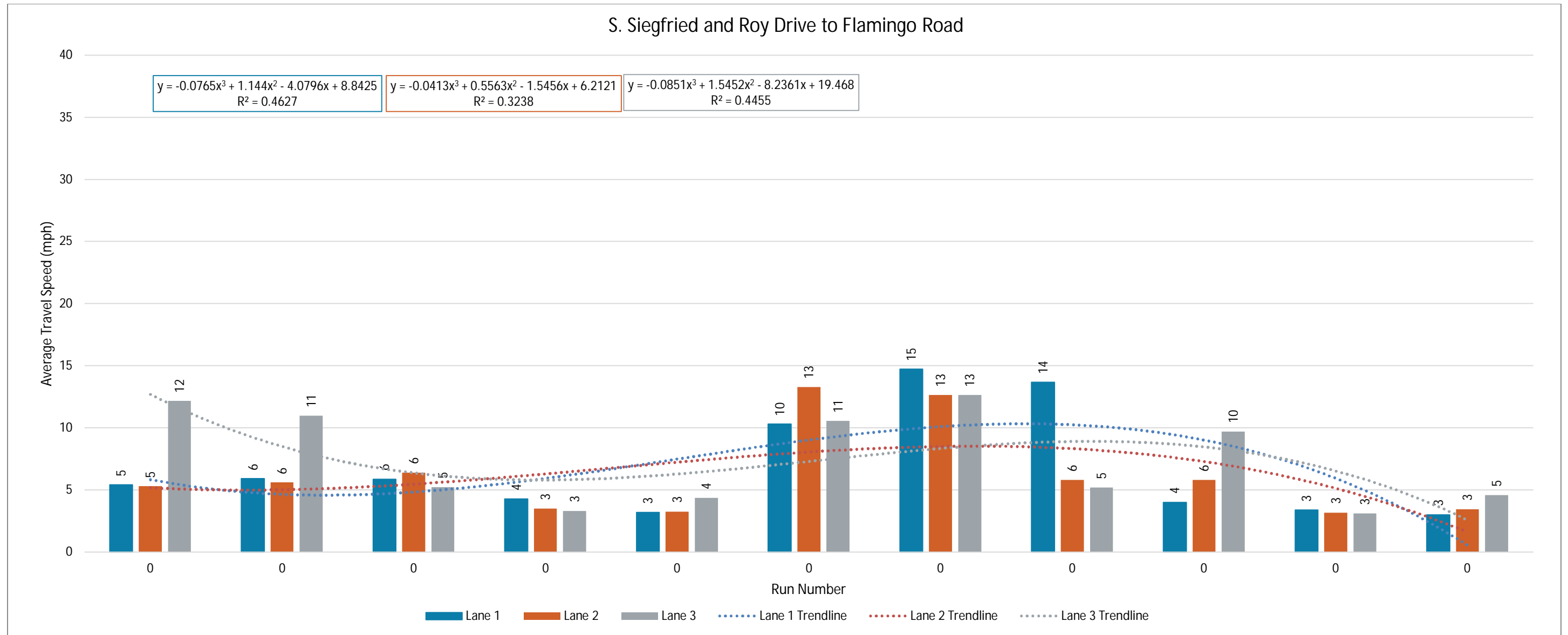
Spring Mountain Road to S. Siegfried and Roy Drive



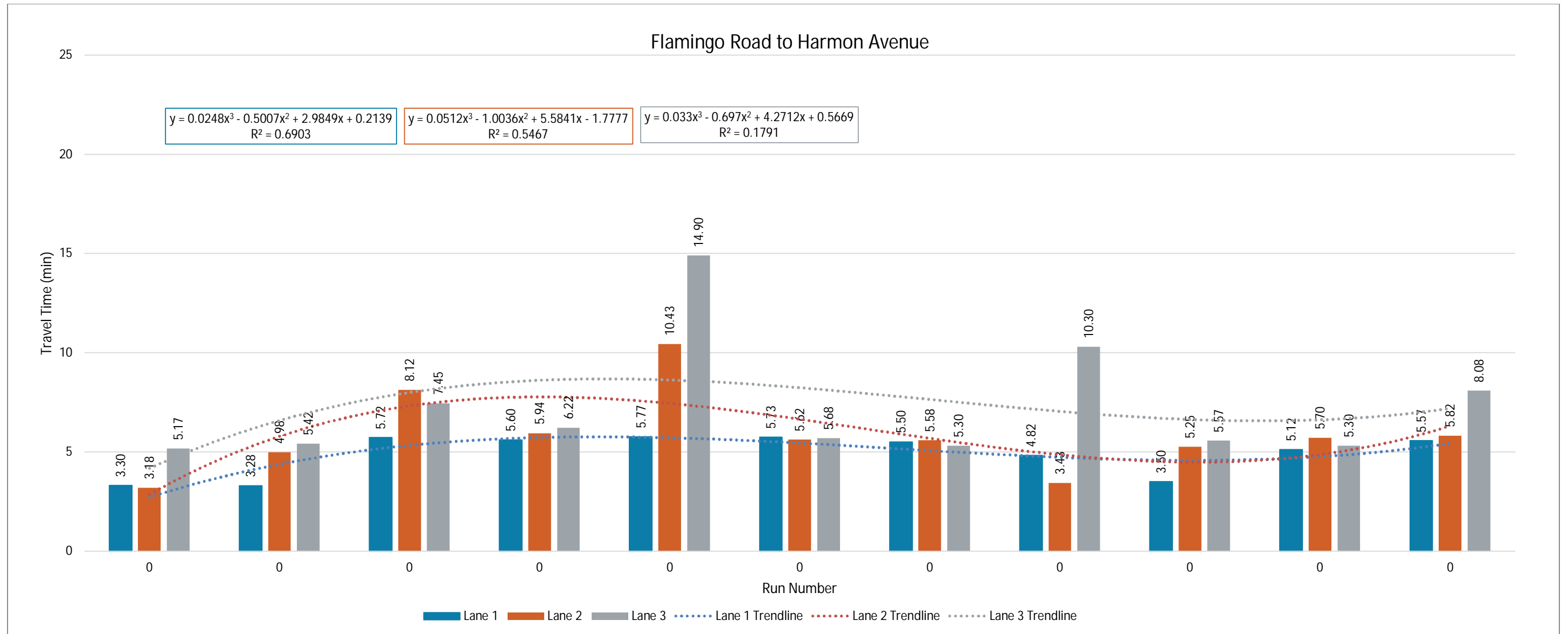
Graph F.5.64 – Southbound Travel Speed by Lane Observed Between Spring Mountain Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)



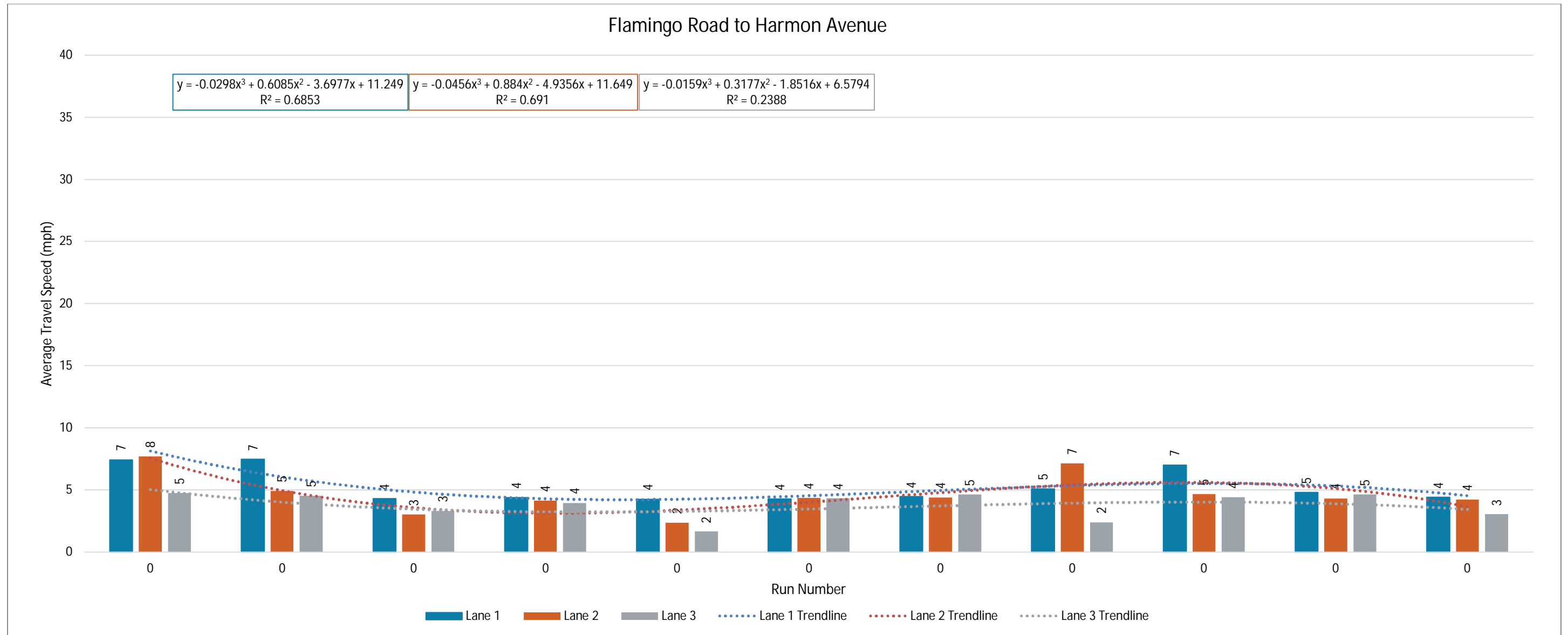
Graph F.5.65 – Southbound Travel Time by Lane Observed Between S. Siegfried and Roy Drive Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



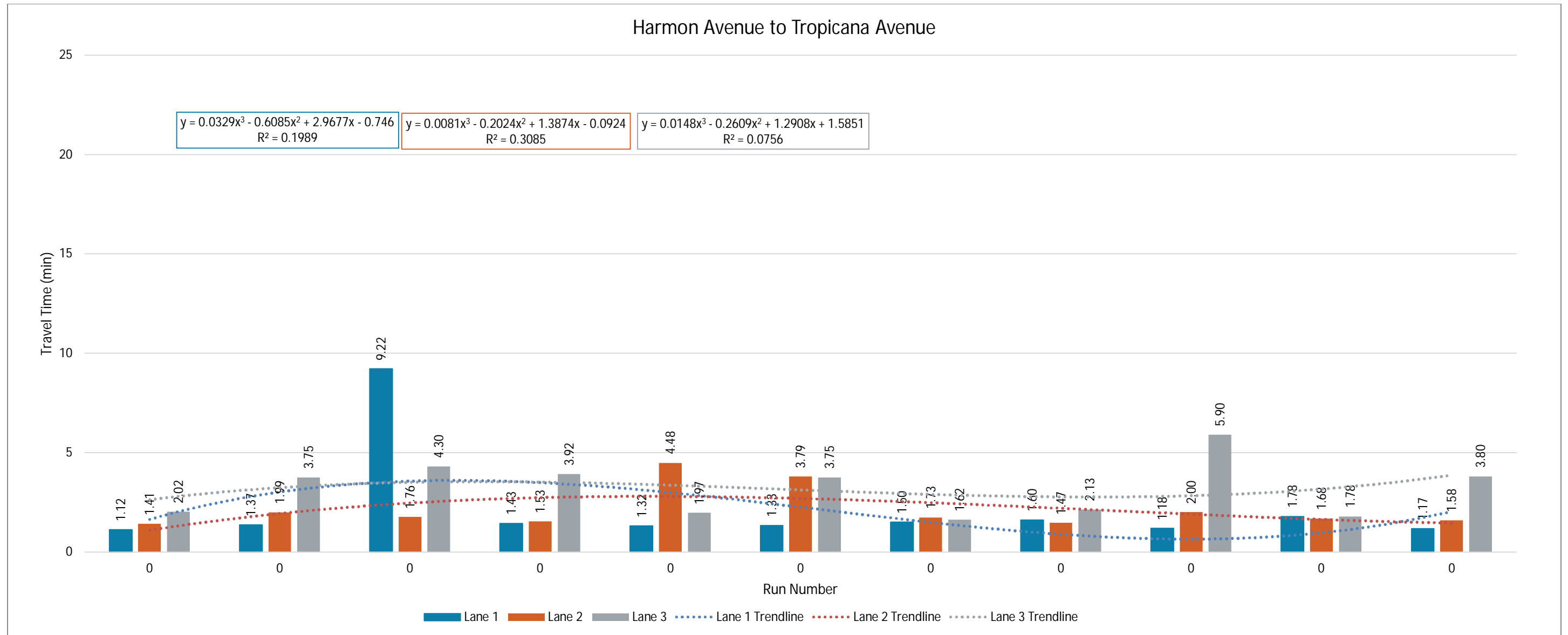
Graph F.5.66 – Southbound Travel Speed by Lane Observed Between S. Siegfried and Roy Drive Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



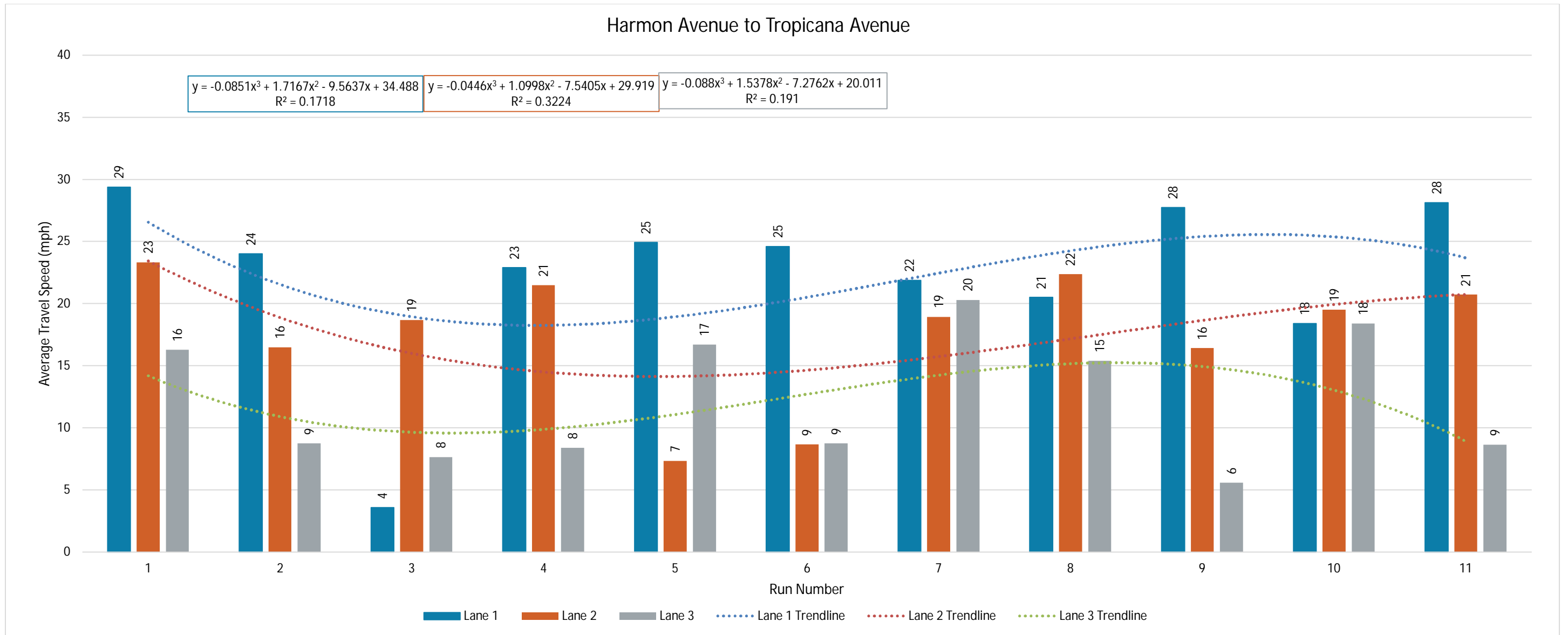
Graph F.5.67 – Southbound Travel Time by Lane Observed Between Flamingo Road and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph F.5.68 – Southbound Travel Speed by Lane Observed Between Flamingo Road and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph F.5.69 – Southbound Travel Time by Lane Observed Between Harmon Avenue and Tropicana Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)

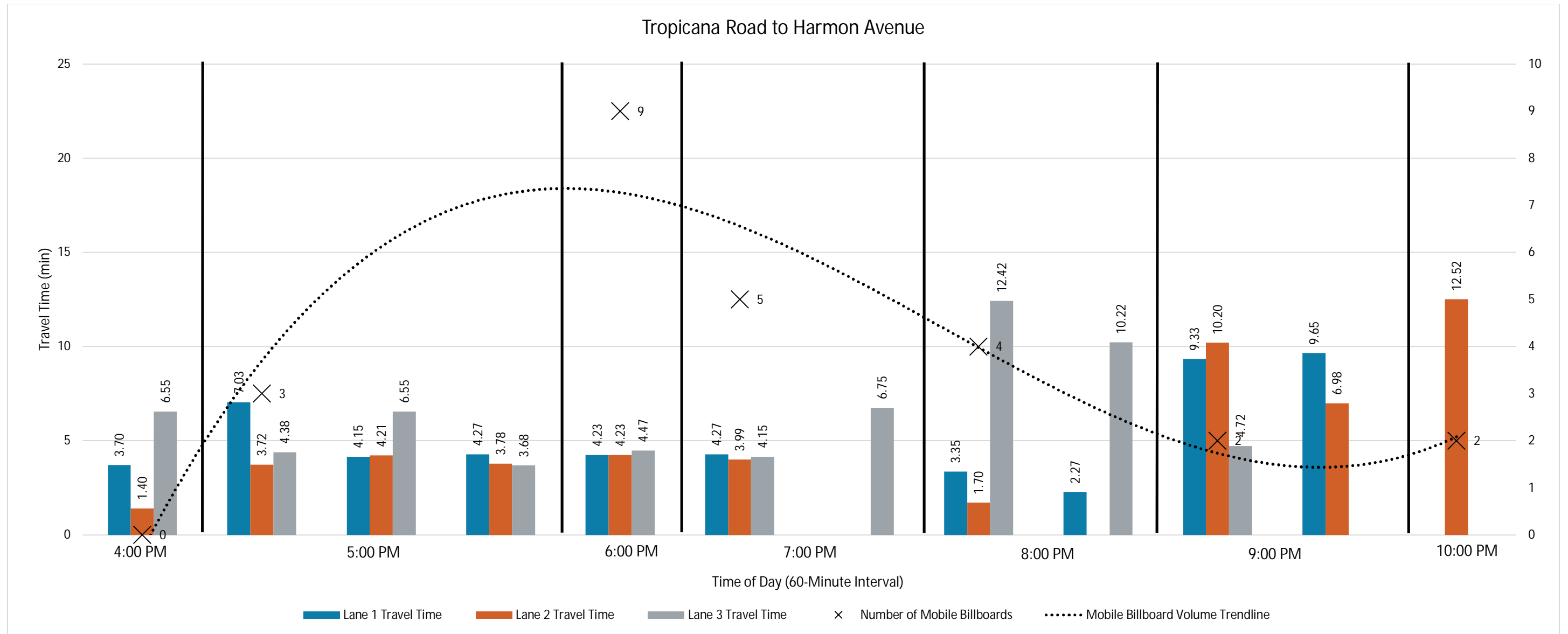


Graph F.5.70 – Southbound Travel Speed by Lane Observed Between Harmon Avenue and Tropicana Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)

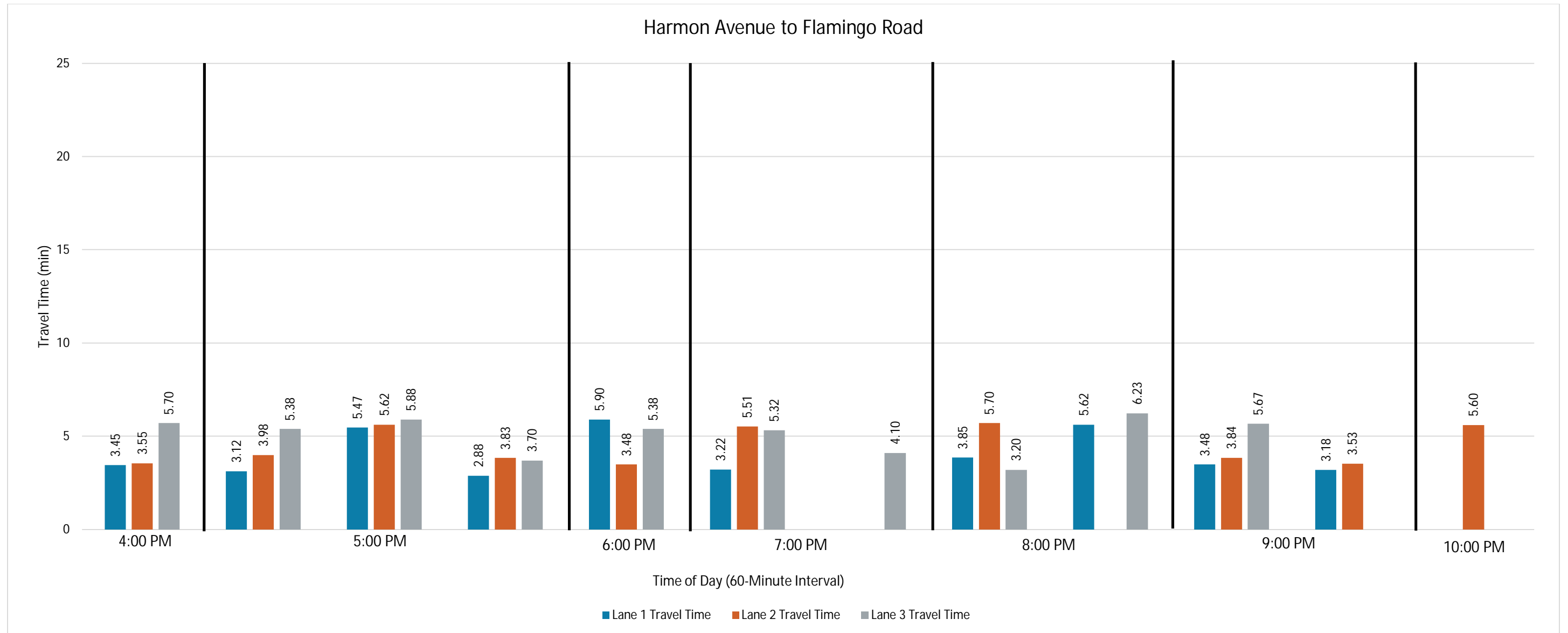
APPENDIX H

**TRAVEL TIMES BY TIME OF DAY PER SEGMENT AND LANE
JUNE 25, 2022 (NON-HOLIDAY WEEKEND)**



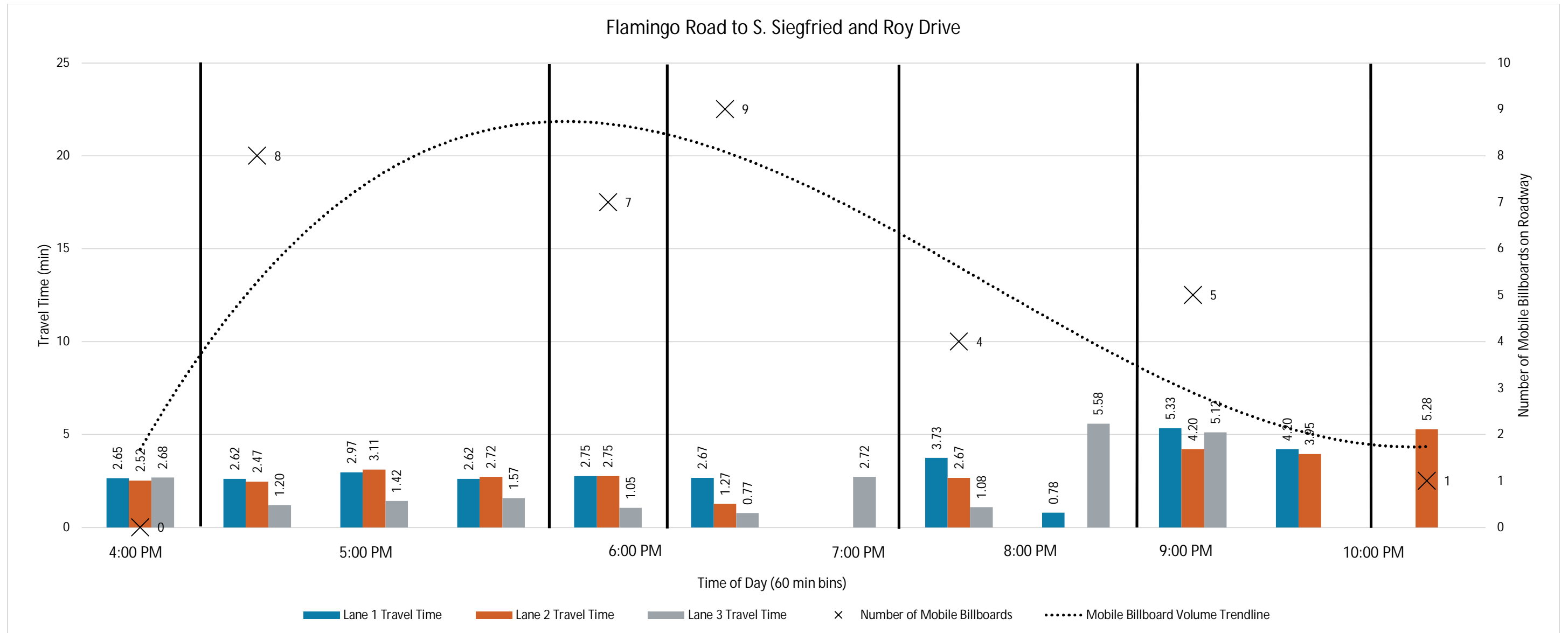


Graph G.5.71 – Northbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Tropicana Avenue and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)

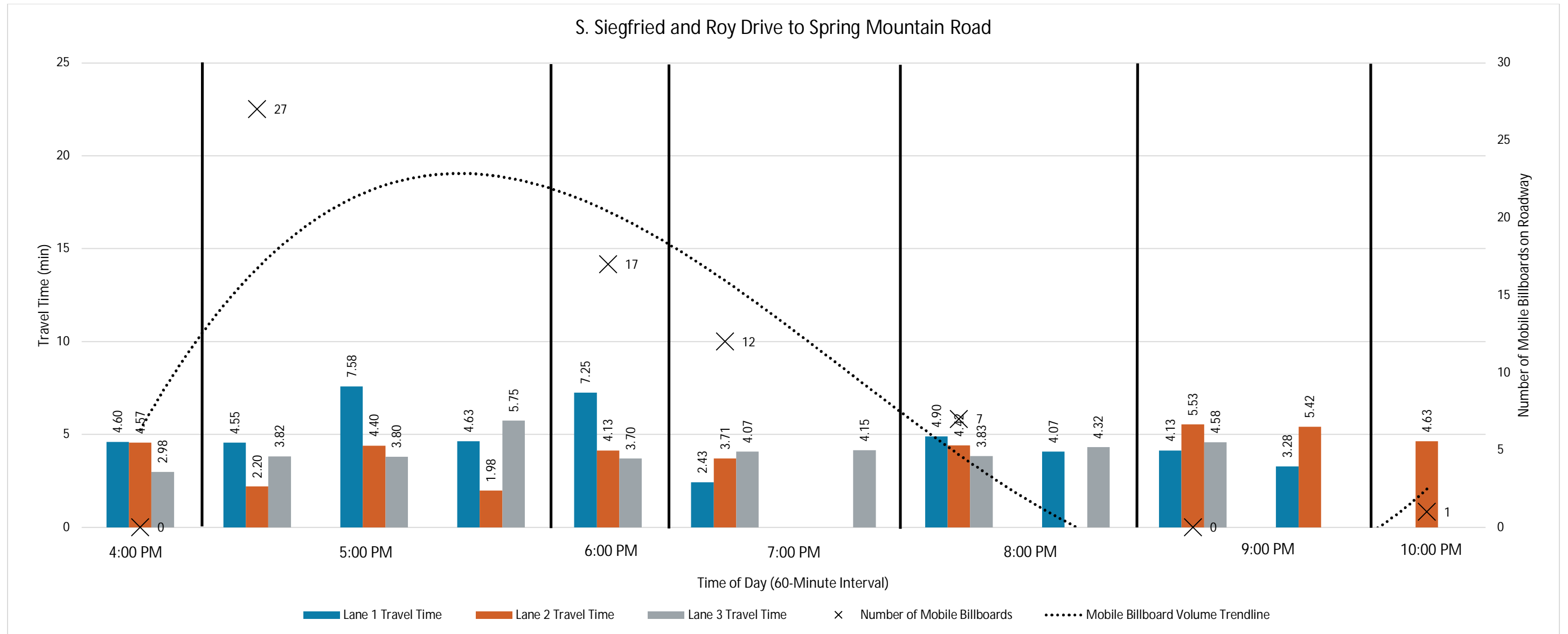


Graph G.5.72 – Northbound Travel Time in 60-Minute Intervals by Lane Observed Between Harmon Avenue and Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)

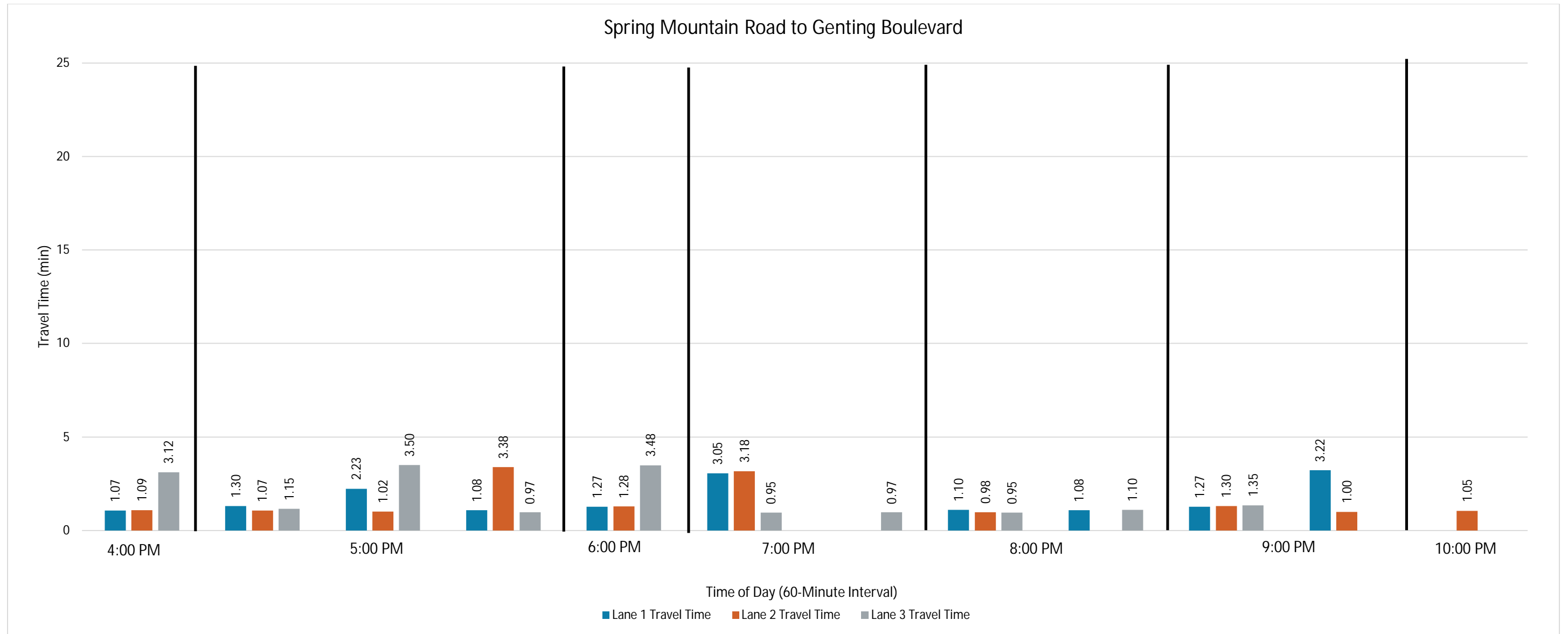
No mobile billboard data was collected along this segment.



Graph G.5.73 – Northbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)

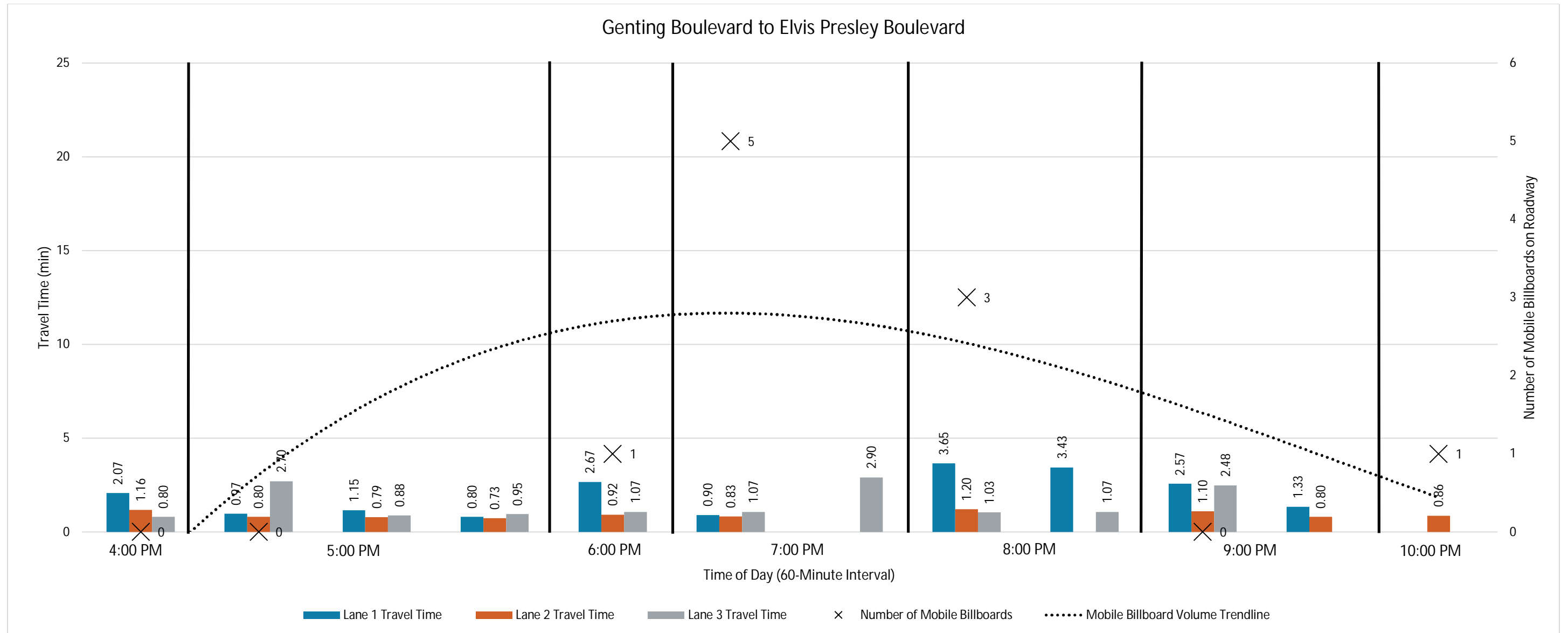


Graph G.5.74 – Northbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between S. Siegfried and Roy Drive to Spring Mountain on Saturday, June 25, 2022 (Non-Holiday Weekend)

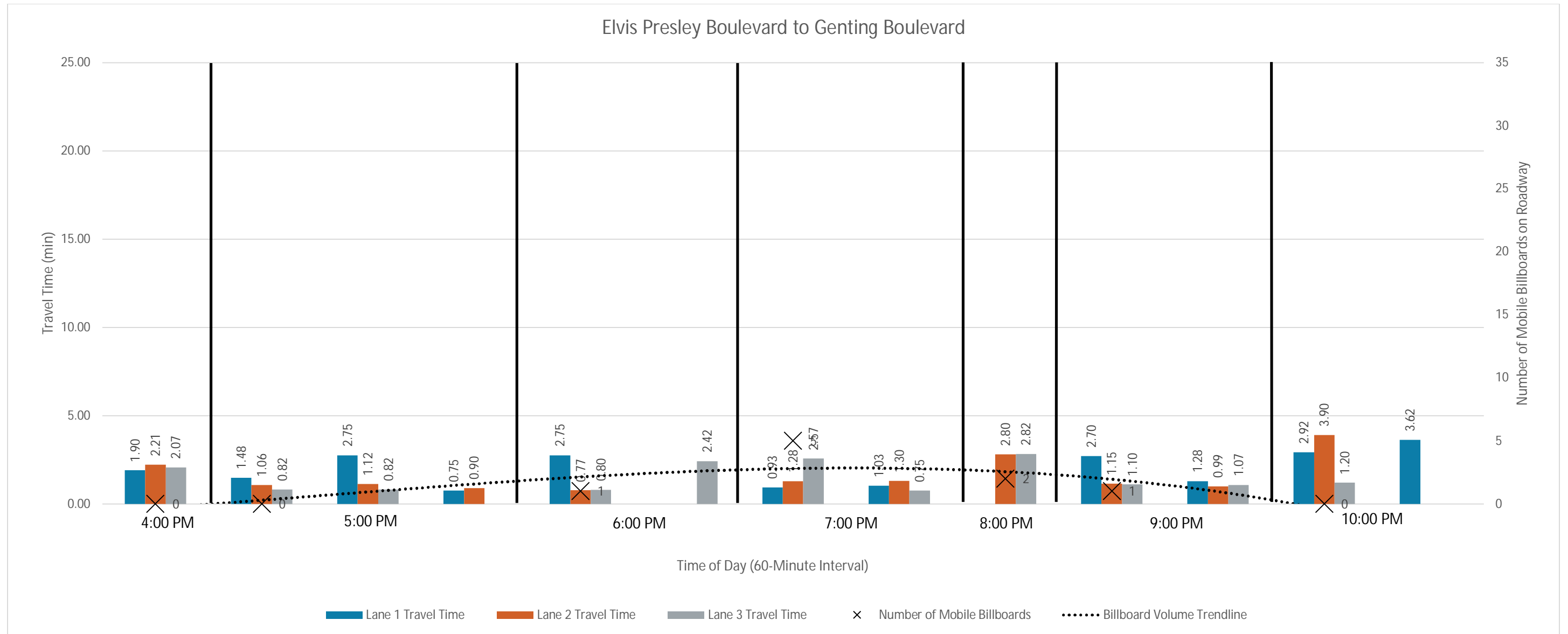


Graph G.5.75 – Northbound Travel Time in 60-Minute Intervals by Lane Observed Between Spring Mountain Road and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)

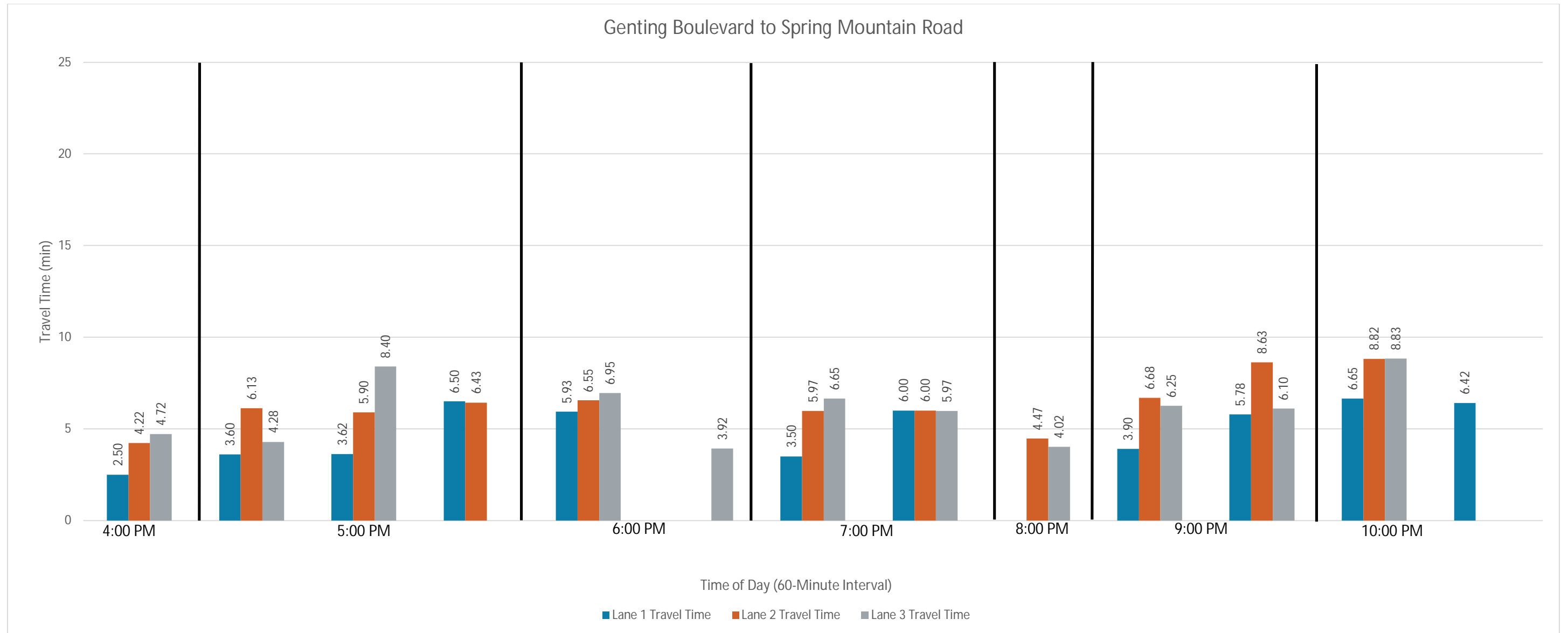
No mobile billboard data was collected along this segment.



Graph G.5.76 – Northbound Travel Time in 60-Minute Intervals Lane With Mobile Billboard Counts and Trendline Observed Between Genting Boulevard and Elvis Presley Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)

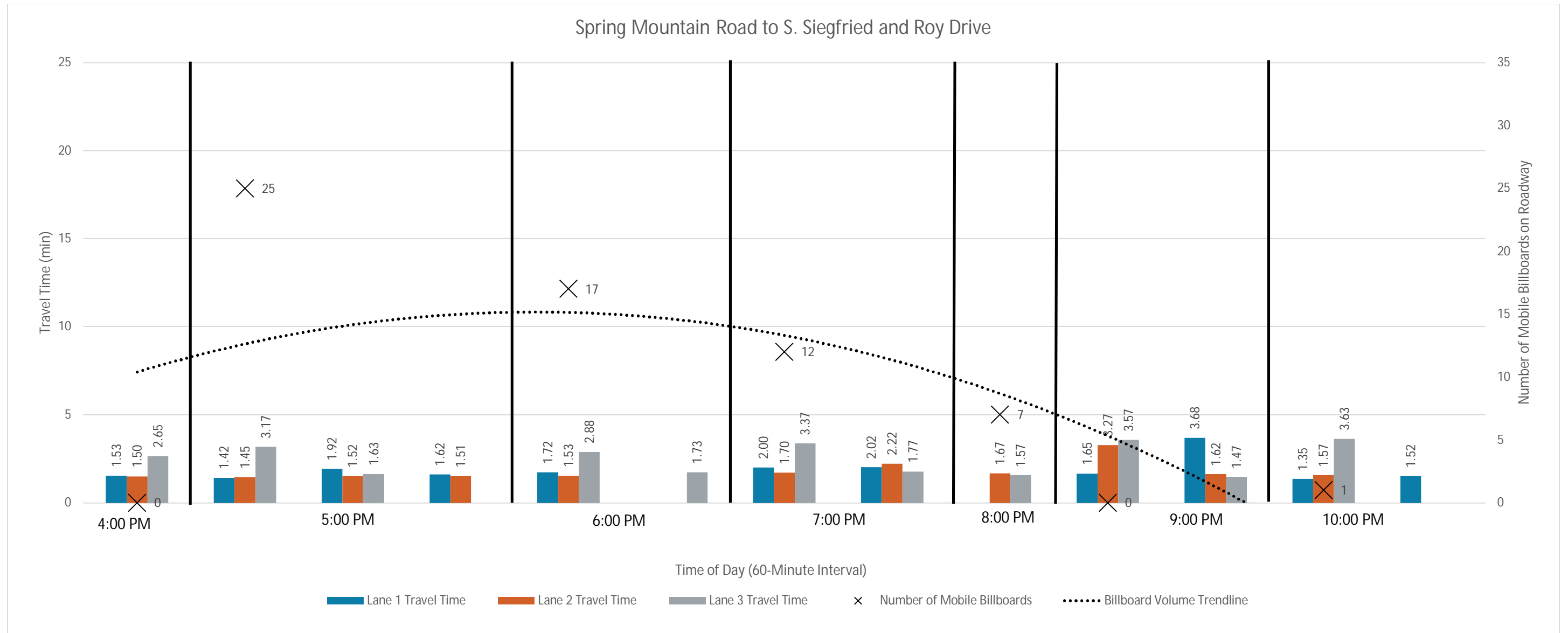


Graph G.5.77 – Southbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Elvis Presley Boulevard and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph G.5.78 – Southbound Travel Time in 60-Minute Intervals by Lane Observed Between Genting Boulevard and Spring Mountain Road on Saturday, June 25, 2022 (Non-Holiday Weekend)

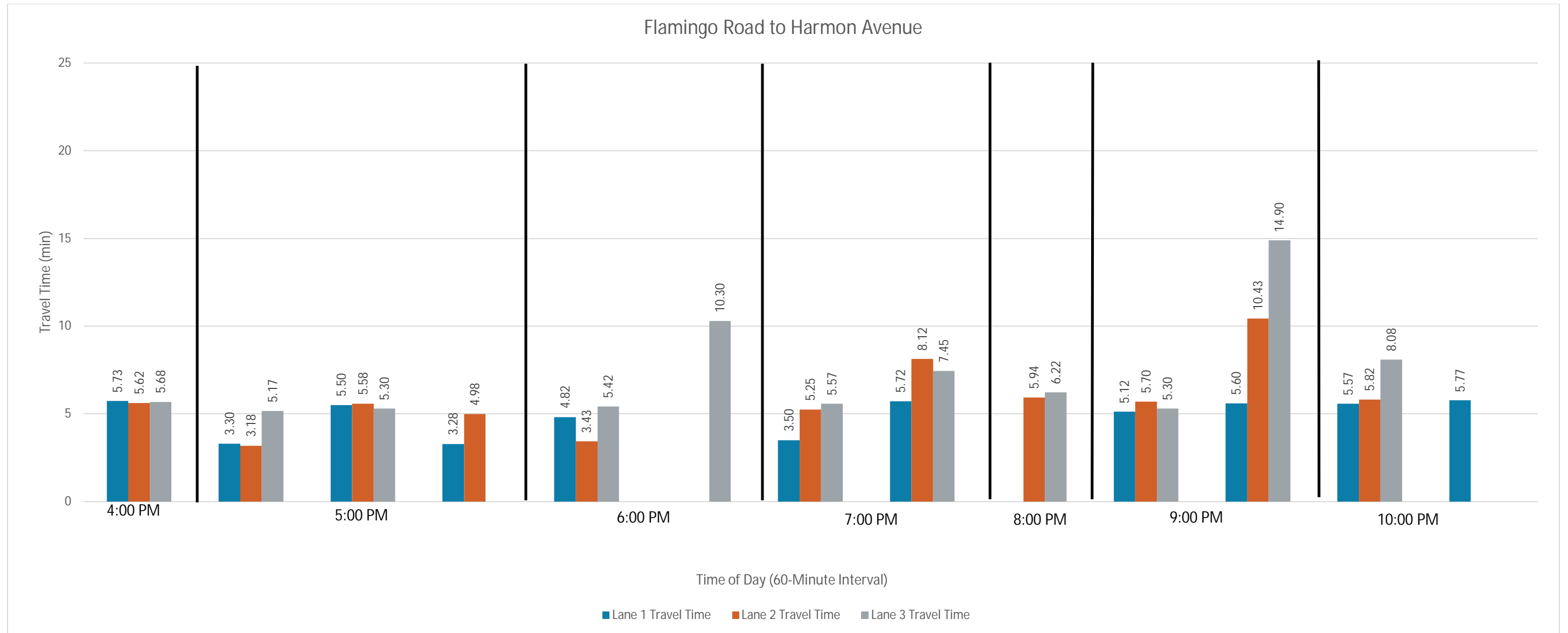
No mobile billboard data was collected along this segment.



Graph G.5.79 – Southbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between Spring Mountain Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)

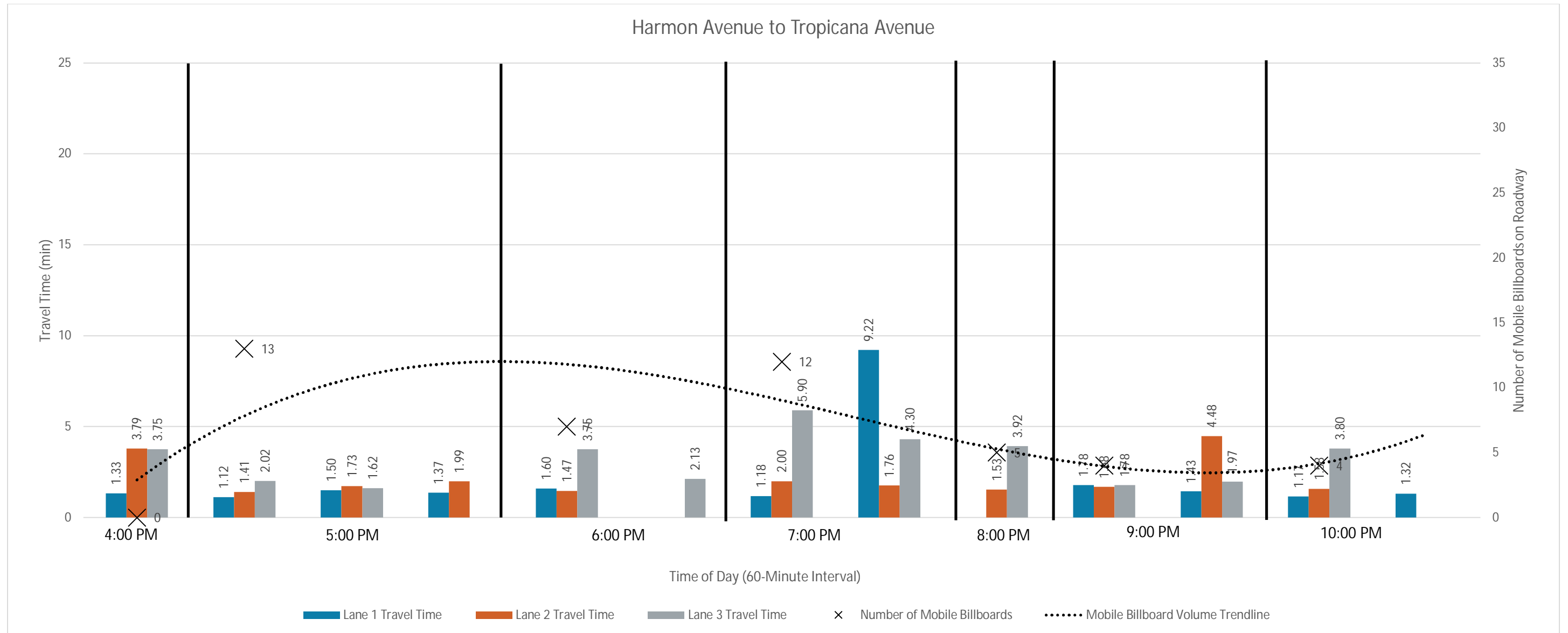


Graph G.5.80 – Southbound Travel Time in 60-Minute Intervals by Lane With Mobile Billboard Counts and Trendline Observed Between S. Siegfried and Roy Drive and Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph G.5.81 – Southbound Travel Time in 60-Minute Intervals by Lane Observed Between Flamingo Road and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)

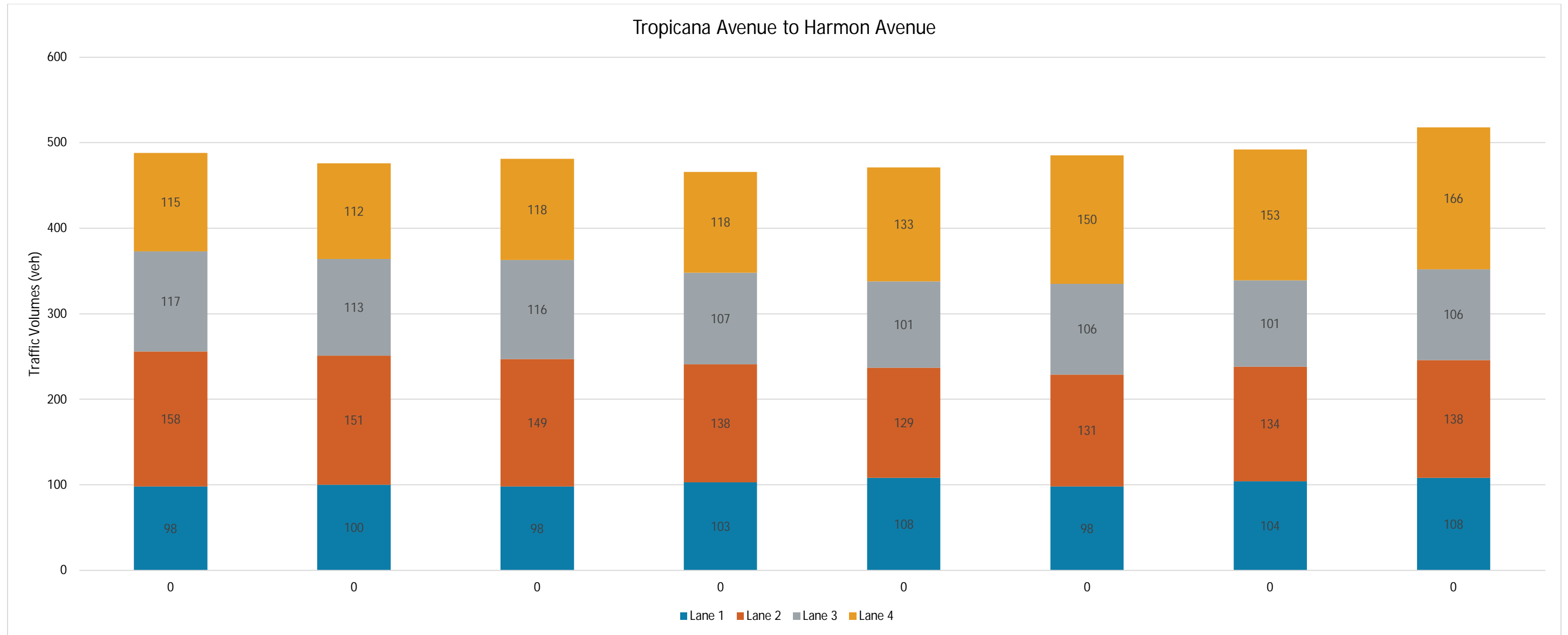
No mobile billboard data was collected along this segment.



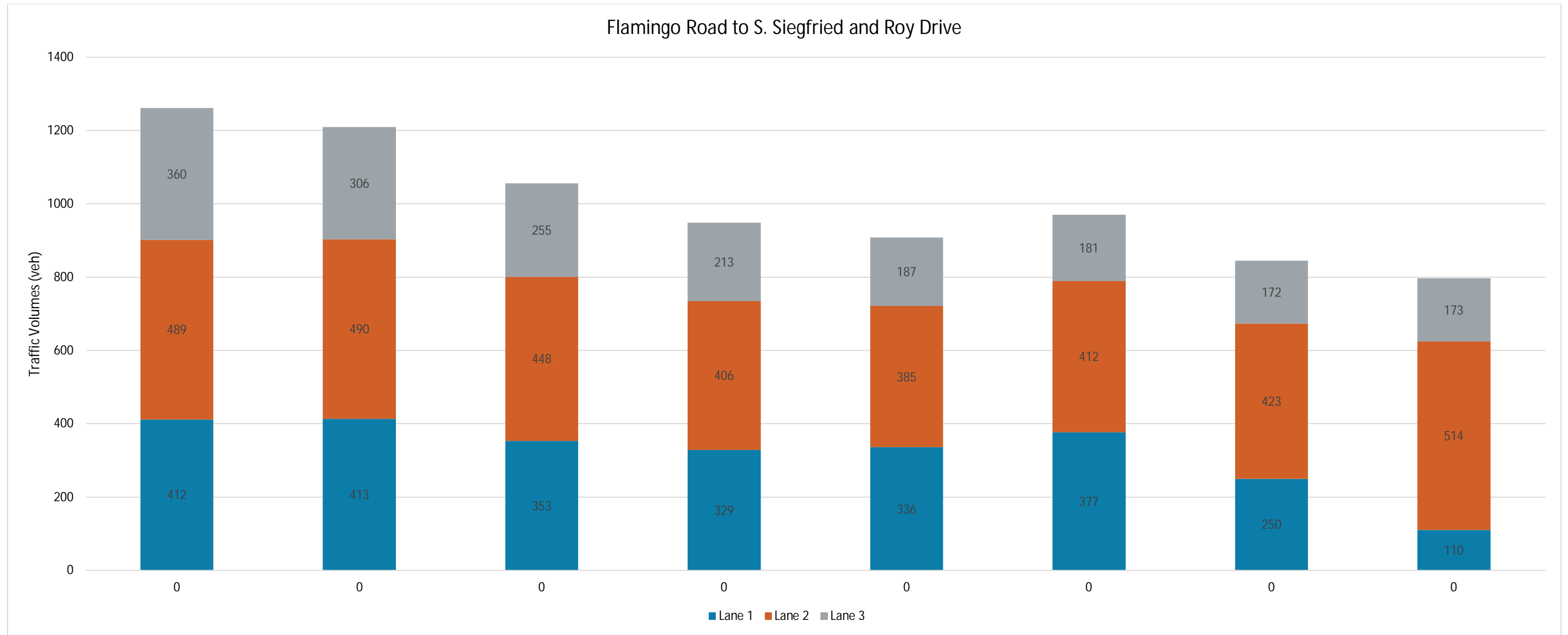
Graph G.5.82 – Southbound Travel Time in 60-Minute Intervals Lane With Mobile Billboard Counts and Trendline Observed Between Harmon Avenue and Tropicana Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)

APPENDIX I

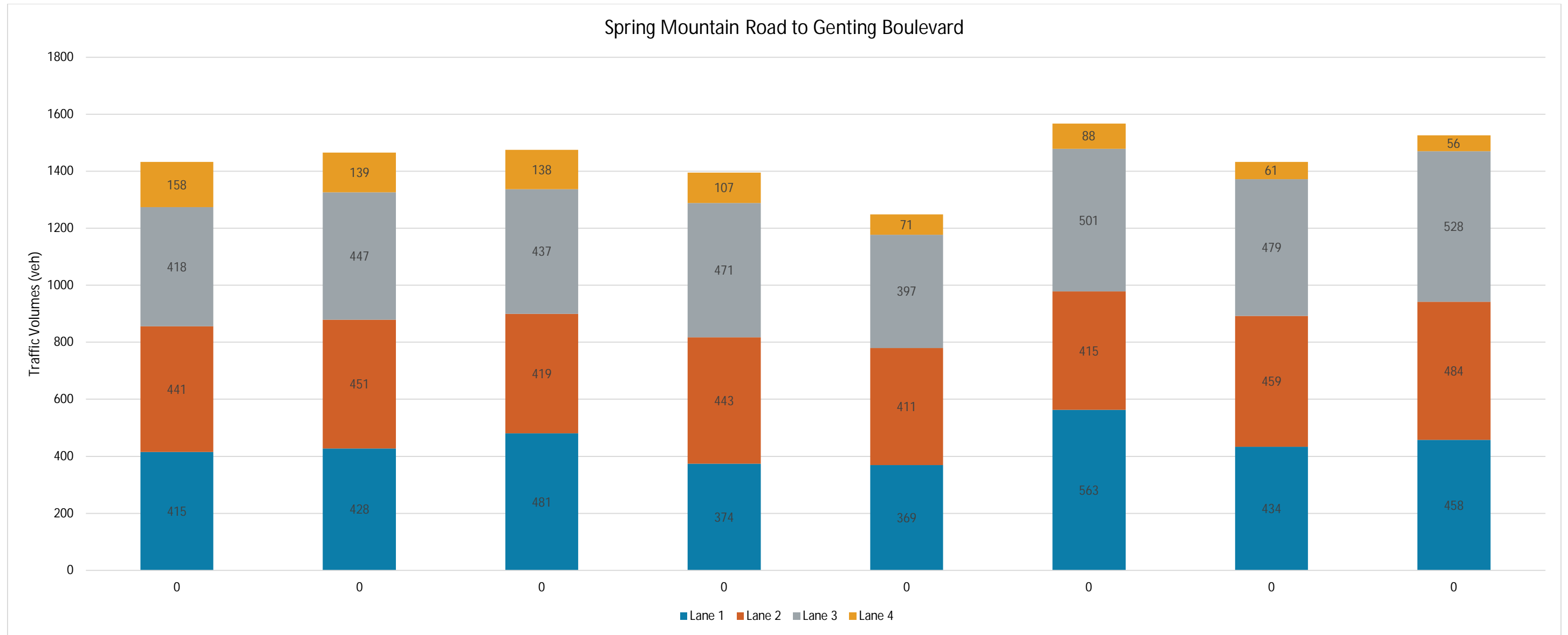
VEHICLE VOLUMES BY TIME OF DAY PER SEGMENT AND LANE (MAY 28, 2022 AND JUNE 25, 2022)



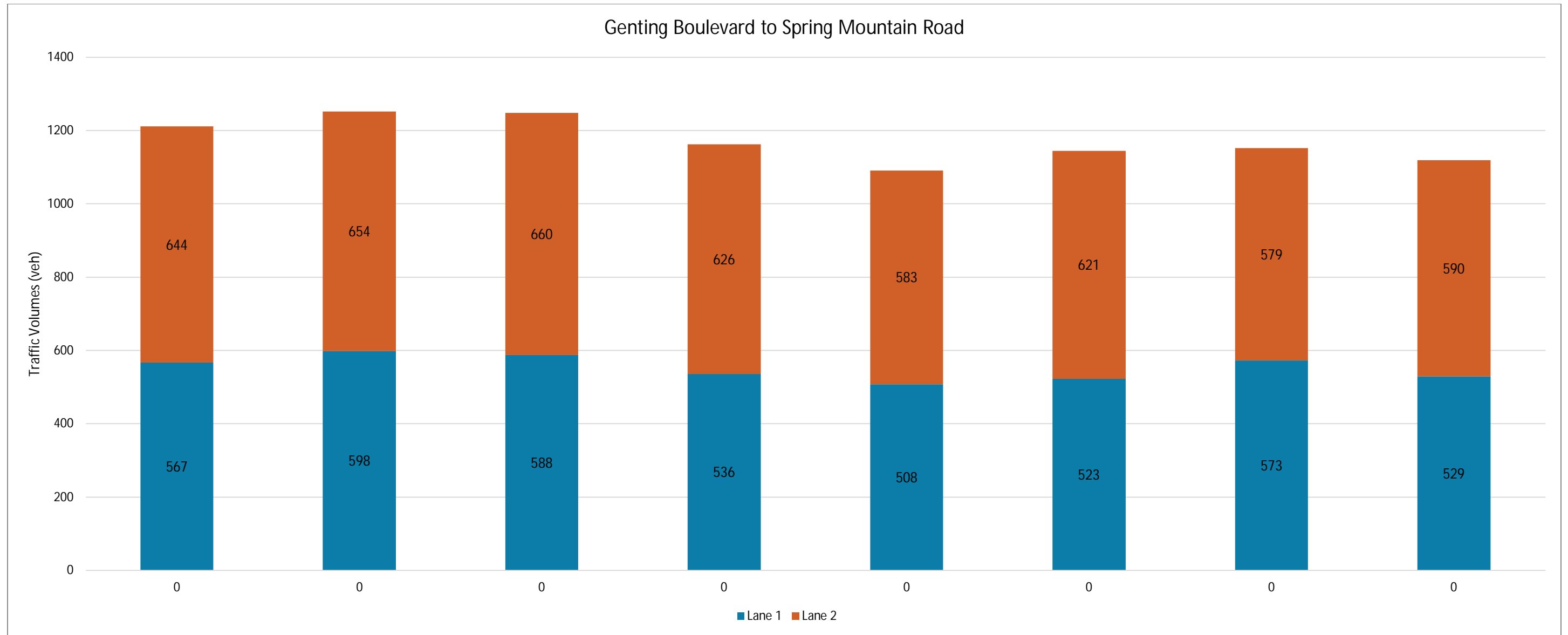
Graph H.5.83 – Northbound Traffic Volumes Observed Between Tropicana Avenue and Harmon Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)



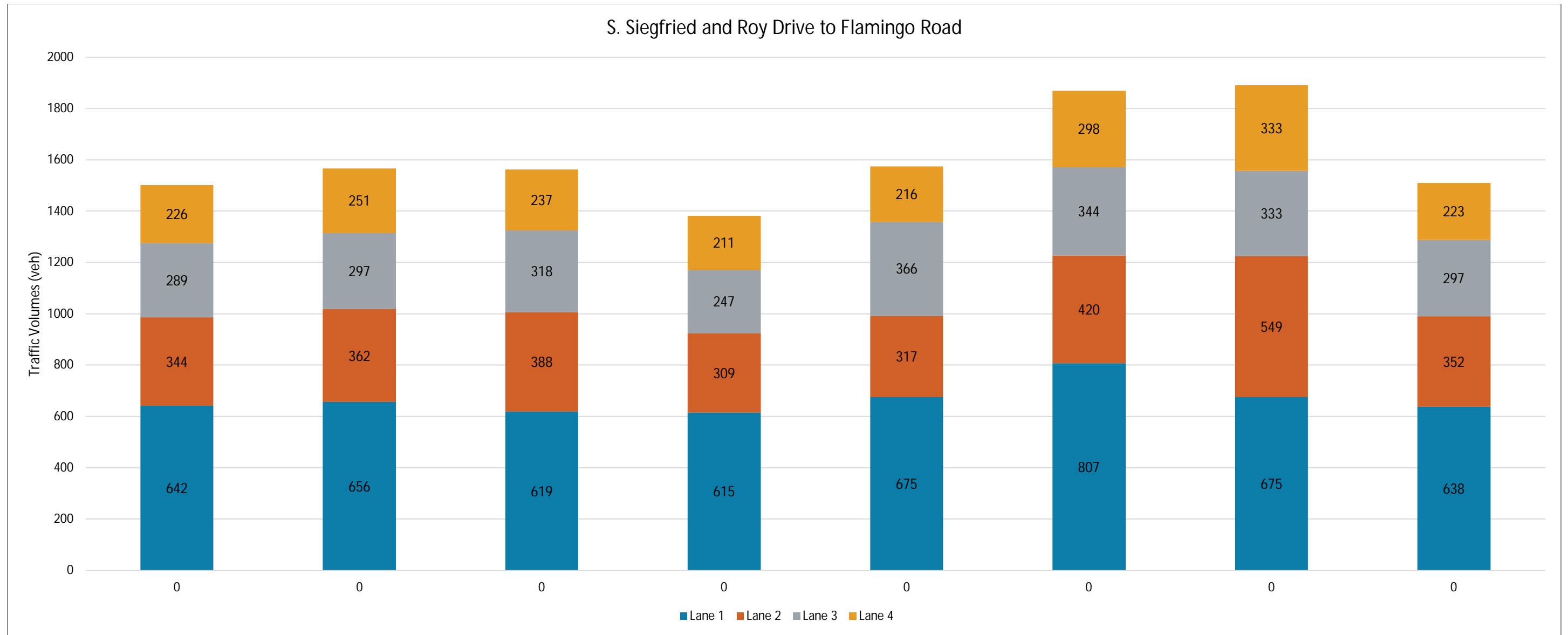
Graph H.5.84 – Northbound Traffic Volumes Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, May 28, 2022 (Memorial Day Weekend)



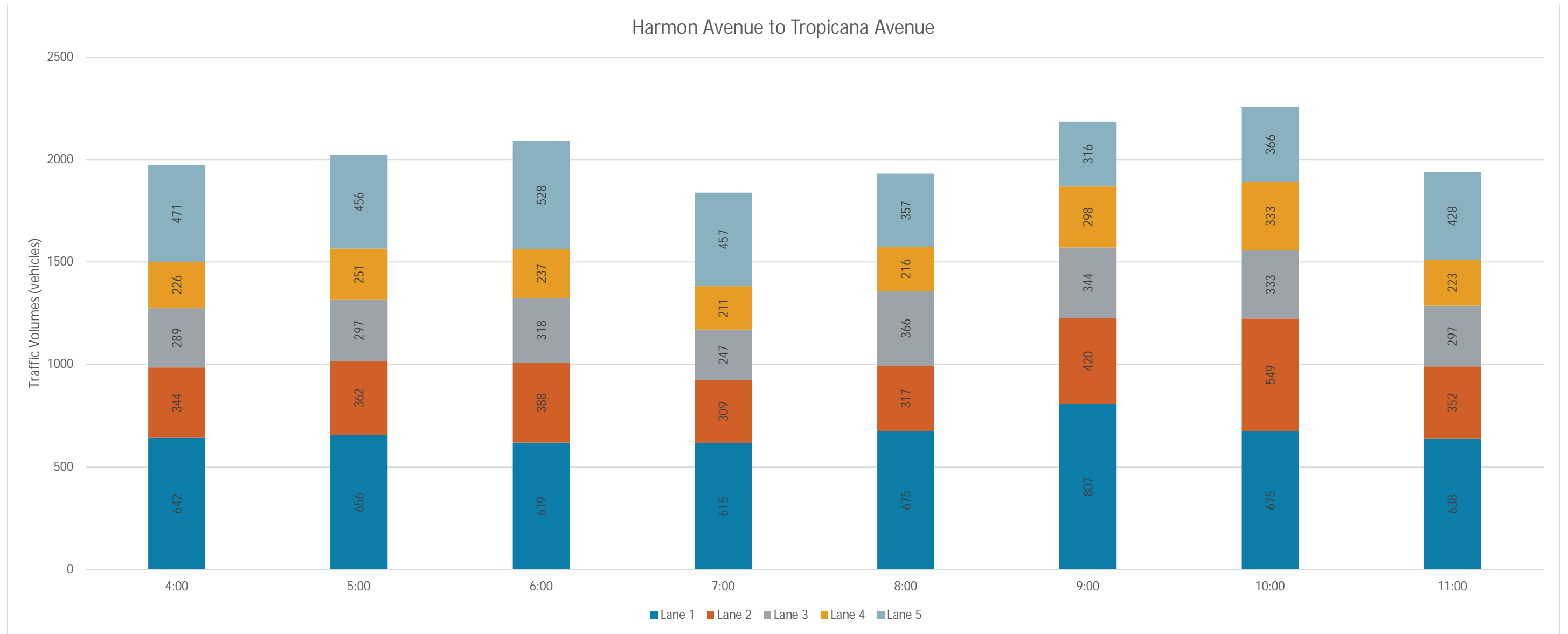
Graph H.5.85 – Northbound Traffic Volumes Observed Between Spring Mountain Road and Genting Boulevard on Saturday, May 28, 2022 (Memorial Day Weekend)



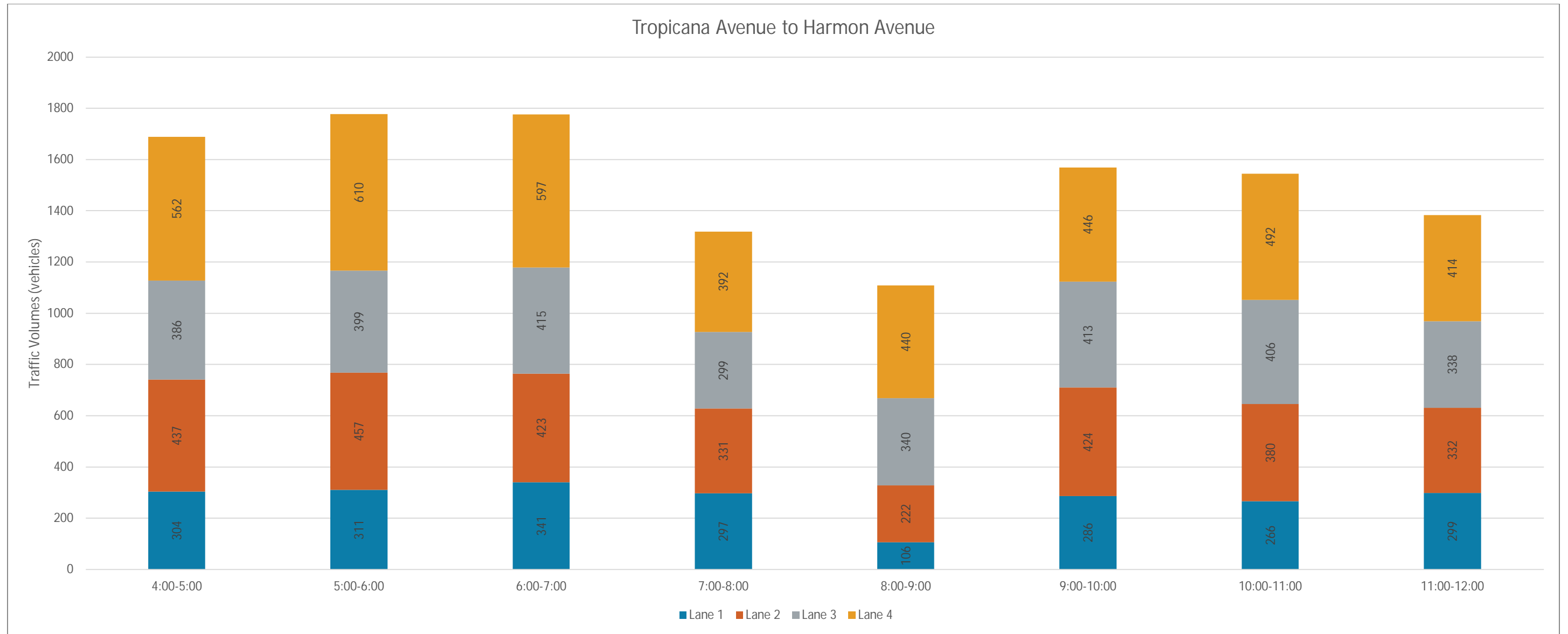
Graph H.5.86 – Southbound Traffic Volumes Observed Between Genting Boulevard and Spring Mountain Road on Saturday, May 28, 2022 (Memorial Day Weekend)



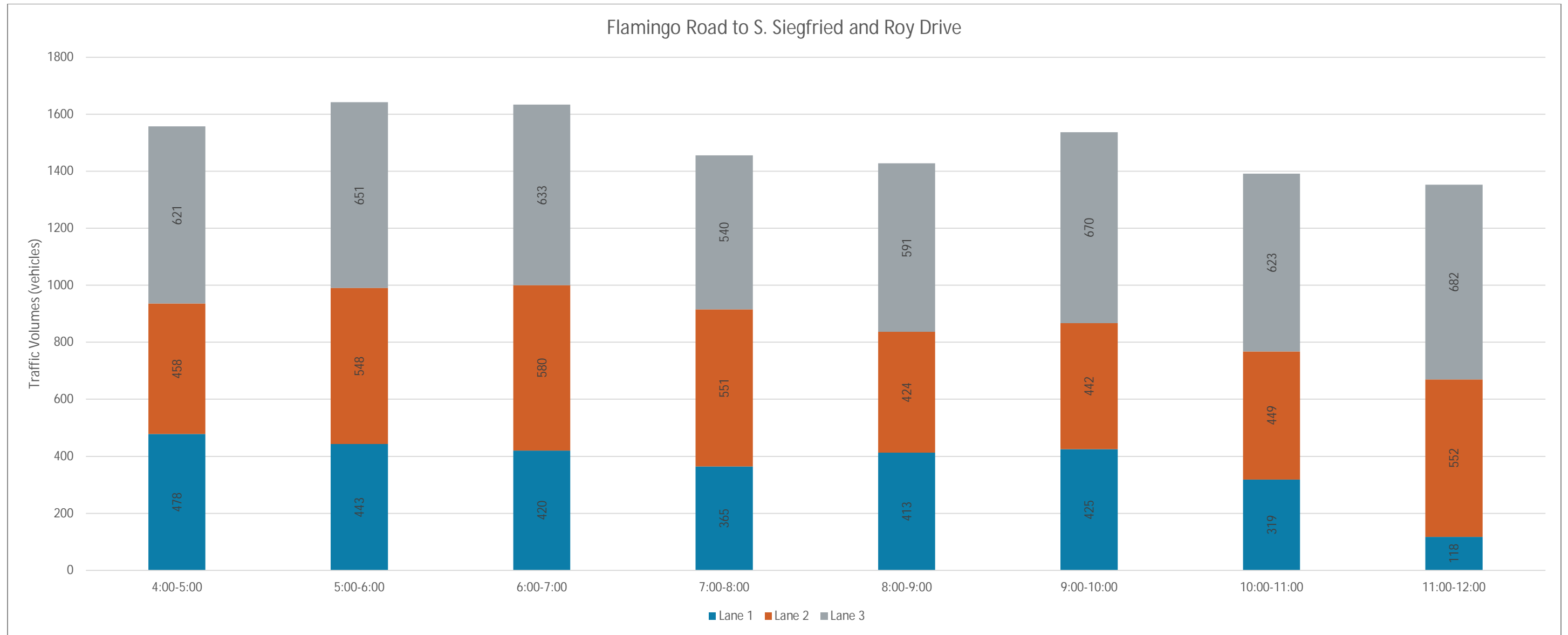
Graph H.5.87 – Southbound Traffic Volumes Observed Between S. Siegfried and Roy Drive and Flamingo Road on Saturday, May 28, 2022 (Memorial Day Weekend)



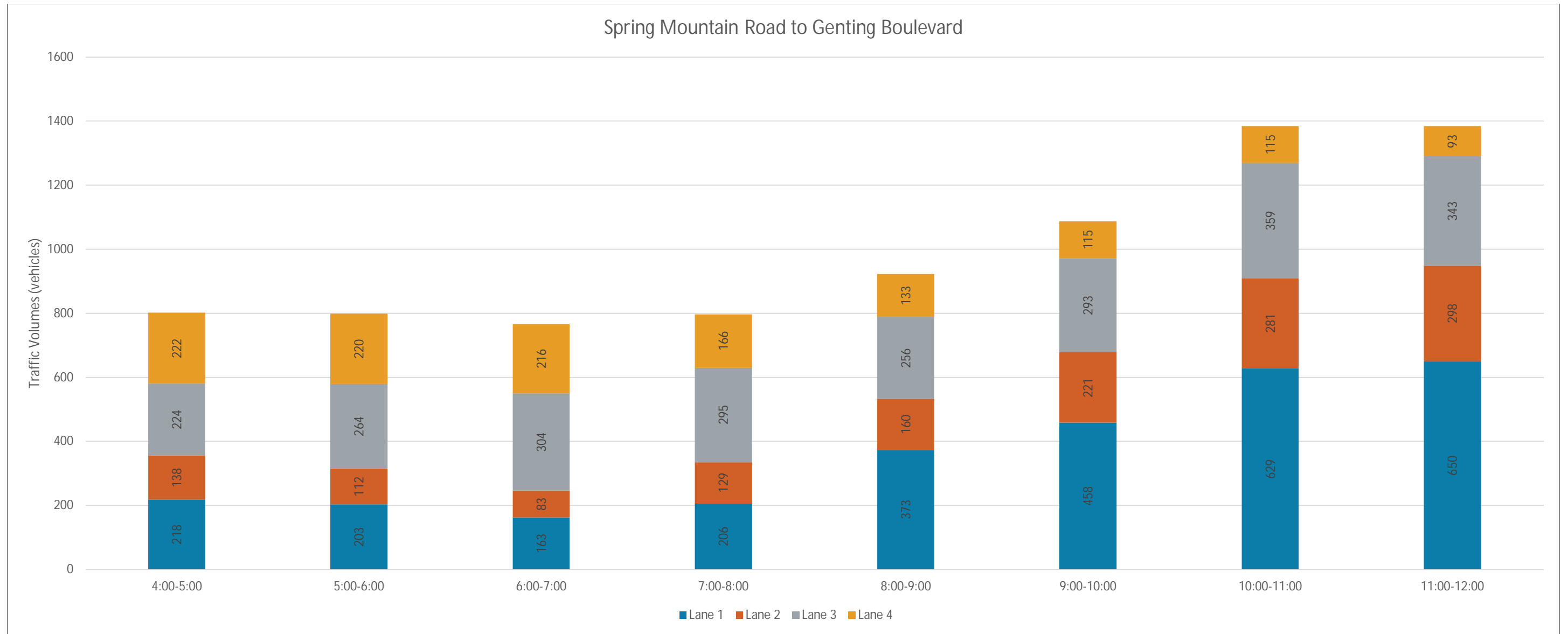
Graph H.5.88 – Southbound Traffic Volumes Observed Between Harmon Avenue and Tropicana Avenue on Saturday, May 28, 2022 (Memorial Day Weekend)



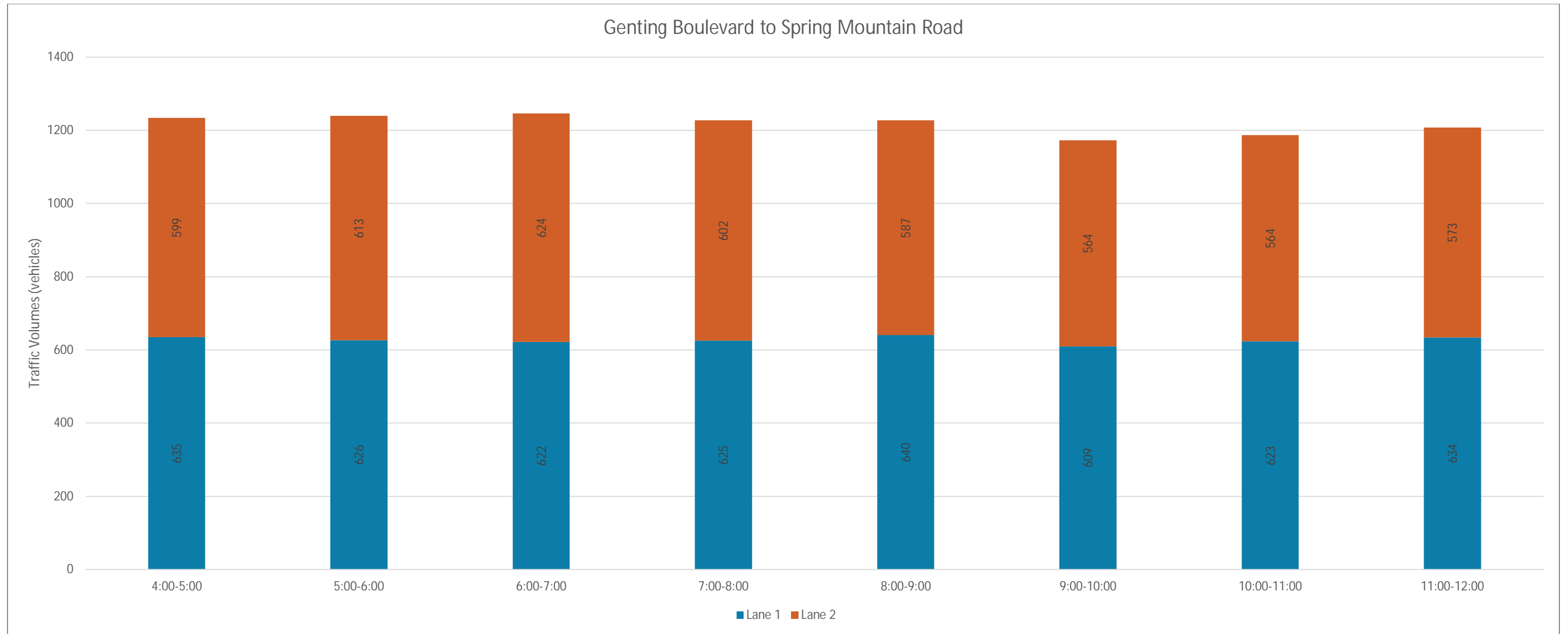
Graph H.5.89 – Northbound Traffic Volumes Observed Between Tropicana Avenue and Harmon Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)



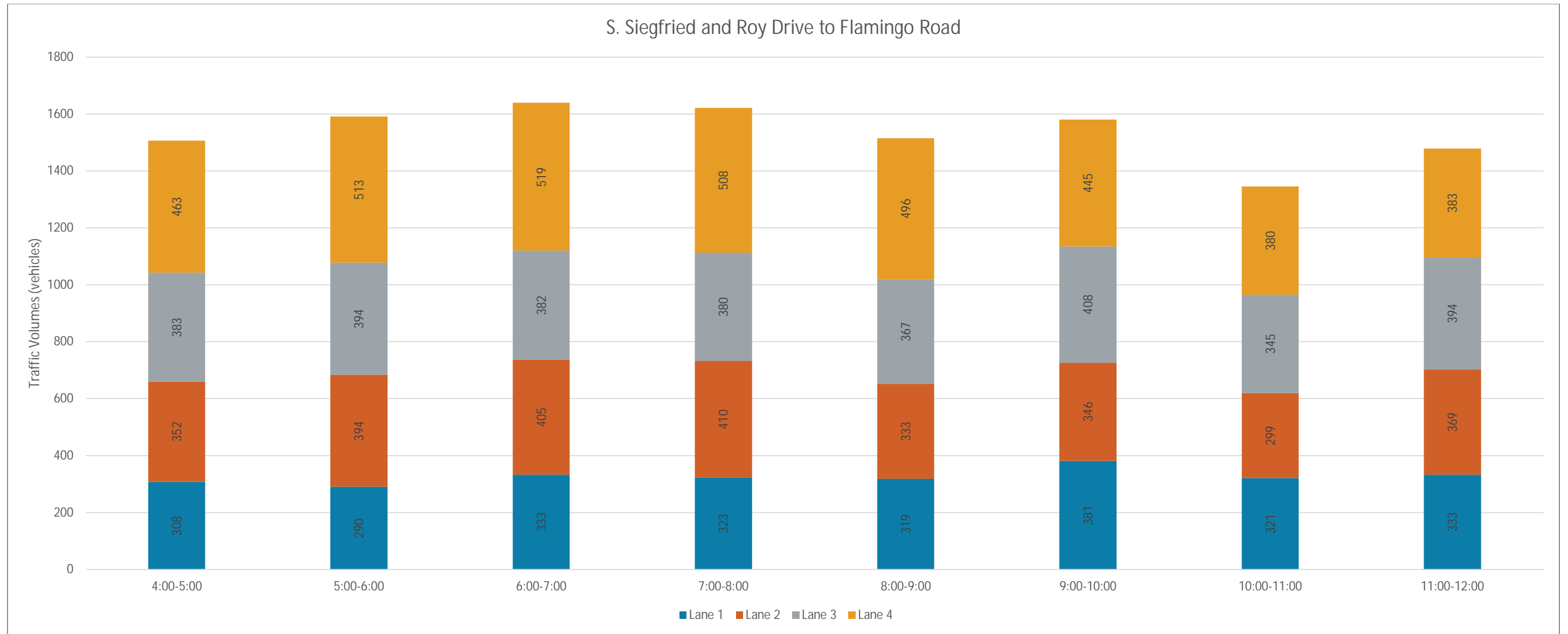
Graph H.5.90 – Northbound Traffic Volumes Observed Between Flamingo Road and S. Siegfried and Roy Drive on Saturday, June 25, 2022 (Non-Holiday Weekend)



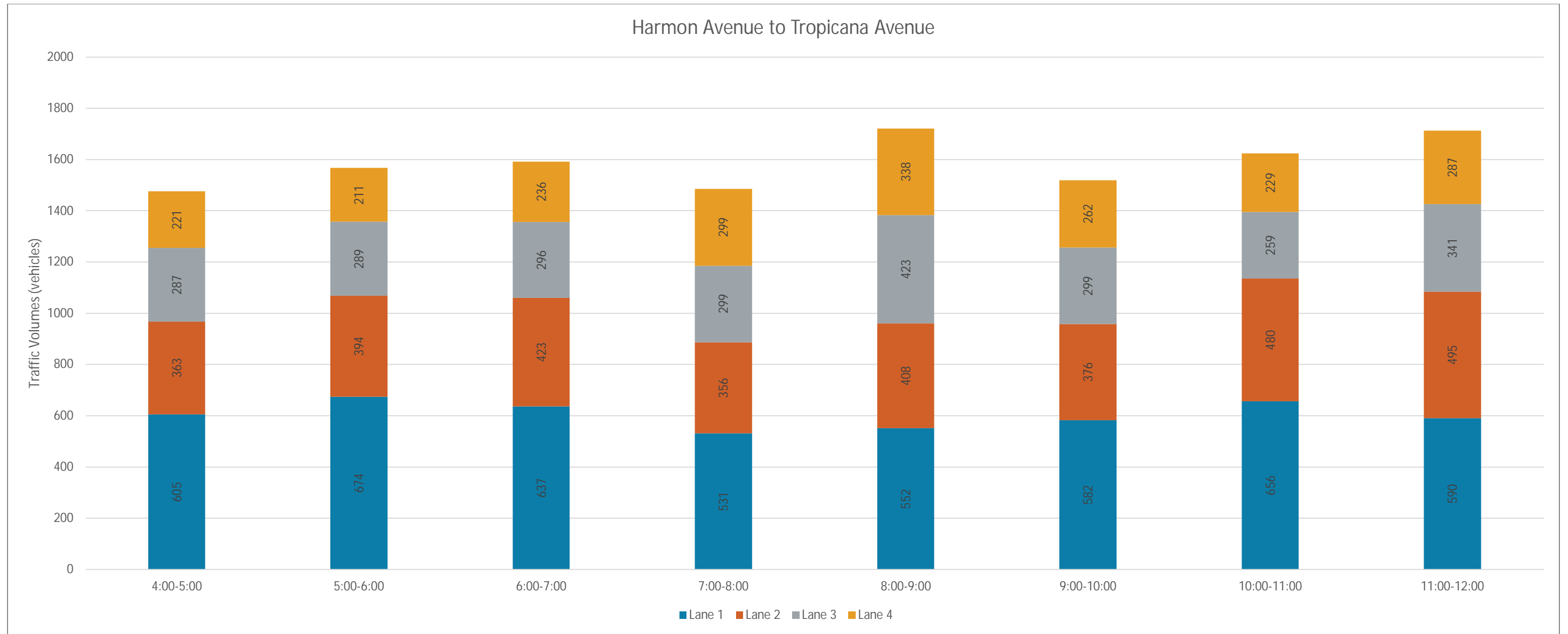
Graph H.5.91 – Northbound Traffic Volumes Observed Between Spring Mountain Road and Genting Boulevard on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph H.5.92 – Southbound Traffic Volumes Observed Between Genting Boulevard and Spring Mountain Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph H.5.93 – Southbound Traffic Volumes Observed Between S. Siegfried and Roy Drive and Flamingo Road on Saturday, June 25, 2022 (Non-Holiday Weekend)



Graph H.5.94 – Southbound Traffic Volumes Observed Between Harmon Avenue and Tropicana Avenue on Saturday, June 25, 2022 (Non-Holiday Weekend)

May 28 Data Collection

- **Northbound from Tropicana Avenue to Harmon Avenue:**
Volumes in each of the 4 lanes of this segment remained steady throughout the study period from 4:00 PM to 12:00 AM. The volumes in Lane 4 gradually increased from 115 vehicles to 166 vehicles. Lanes 2 and 3 experienced a decrease in volume of about 20 vehicles and 10 vehicles respectively during that period. The overall volume along the segment increased from 488 vehicles per hour to 518 vehicles per hour during the study period.
- **Northbound from Spring Mountain Road to Genting Boulevard:**
Volumes in each of the 4 lanes of this segment increased by 94 vehicles during the study period. At the beginning of the study period, Lane 1 and Lane 3 carried similar volumes, while Lane 2 carried about 30 vehicles more. Lane 4 only carried 158 vehicles, however. Toward the end of the study period, Lane 4 only carried 56 vehicles, while Lane 3 carried 528 vehicles, an increase of 110 vehicles. Lanes 1 and 3 both carried about 40 additional vehicles at the end of the study period.
- **Northbound from Flamingo Road to S. Siegfried and Roy Drive (Private):**
Volumes in each of the 3 lanes of this segment decreased from 1261 vehicles at 4:00 PM to 797 vehicles at 12:00 AM. The volumes in both Lane 1 and 3 decreased from 412 and 306 vehicles, respectively to 110 and 173 vehicles, respectively. The volume in Lane 2 increased from 489 vehicles to 514 vehicles between 4:00 PM and 12:00 AM.
- **Southbound from S. Siegfried and Roy Drive (Private) to Flamingo Road:**
Volumes in each of the 4 lanes of this segment carried 1501 vehicles at 4:00 PM, dropped to 1382 vehicles at 7:00 PM, and then peaked at 1890 vehicles at 10:00 PM. The distribution of volume by lane remained about the same, with Lane 1 carrying 600 or more vehicles, and the other lanes consistently carrying similar numbers of vehicles except during the peak period.
- **Southbound from Genting Boulevard to Spring Mountain Road:**
Volumes in both lanes of this segment ranged between 1091 and 1252 vehicles, with a peak occurring at 5:00 PM and a second, smaller peak occurring at 10:00 PM. The distribution of vehicle volume remained almost constant, with Lane 1 carrying about 45% of the volume and Lane 2 carrying the other 55% of the volume throughout the study period.
- **Southbound from Harmon Avenue to Tropicana Avenue:**
Volumes in each of the 4 lanes in this segment ranged from 1382 to 1890 vehicles, with the low occurring during the 7:00 PM hour, and the peak occurring during the 10:00 PM hour. The distribution of volumes remained about the same, with Lane 1 carrying 40% or more of the total volume, and with the other 3 lanes carrying 15-25% of the total volumes throughout the study period.

June 25 Data Collection

- **Northbound from Tropicana Avenue to Harmon Avenue:**
Volumes in each of the 4 lanes in this segment ranged from 1108 to 1776, with the peak occurring at 6:00 PM and the low occurring at 8:00 PM. Volumes rose by about 400 vehicles from the low to about 1550 vehicles during the 9:00-11:00 PM time period, and then fell again. Lane 1 carried about 20% of the total volume, while Lane 4 consistently carried 30-40% of the traffic during the study period.
- **Northbound from Spring Mountain Road to Genting Boulevard:**
Volumes on this segment dropped by about 40 vehicles at the beginning of the study period from 802 to 766, but then increased steadily to 1384 toward the end of the study period. The distribution of the 4 Lanes along this segment were not equal, with Lane 1 carrying between 20 and 45% of the total traffic, and Lane 4 carrying 30% of the traffic at 4:00PM and then carrying less than 10% of traffic at the end of the study period. Lane 2 carried about 15% of the total volume throughout the night, while lane 3 varied between 25% and 45%.
- **Northbound from Flamingo Road to S. Siegfried and Roy Drive (Private):**
Volumes on this segment remained consistent, ranging between 1391 and 1642, with the peak occurring at 5:00PM and the low occurring at 10:00PM. Toward the end of the evening, Lane 1 carried less than 10% of the overall volume, down from an almost constant 30% during the rest of the study period. Lanes 2 and 3 carried equal proportions of the overall volume throughout the study period, with higher volumes toward the end of the study period.
- **Southbound from S. Siegfried and Roy Drive (Private) to Flamingo Road:**
The volumes along this portion of road remained balanced throughout the study period, ranging from 1345 to 1639 vehicles, with a peak occurring at 6:00 PM and the low occurring at 10:00 PM. The distribution of volume between the 4 lanes in the segment remained about the same, with no lane fluctuating more than 5%.
- **Southbound from Genting Boulevard to Spring Mountain Road:**
Volumes along this segment of road only differed by 73 vehicles between the highest and lowest counted hours. The highest observed value was 1246 while the low was 1173. The lane distribution remained nearly constant as well, with each lane carrying almost exactly 50% of the volume throughout the study period.
- **Southbound from Harmon Avenue to Tropicana Avenue:**
Volumes along this segment ranged between 1476 at the beginning of the study period to 1721 during the 8:00 PM period. A similar peak of 1713 occurred at the 11:00 PM period. The lane distribution remained constant, however at the 8:00 PM period, Lane 4, which carried about 10-15 % consistently, carried twice as much volume (20%), while Lane 1 carried about 10% less volume.

General Trends

- Peaks in vehicle volumes were observed during typical peak periods around 6:00 PM. However, secondary peaks were typically observed at or after 10:00 PM.
- Lane volume distributions were typically equal, however, there were instances where one lane carried significantly more volume than another. The lanes located in the middle of the roadway (lane 2 and sometimes lane 3) almost always carried comparable percentages of vehicle volume.

APPENDIX J
VEHICLE HEADWAY DATA SHEETS



Flamingo Road

Southbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM	3	5	
4:15 PM	3	8	1
4:30 PM	2	5	
4:45 PM		6	
5:00 PM		7	
5:15 PM		11	
5:30 PM		12	
5:45 PM		10	
6:00 PM		3	
6:15 PM		3	
6:30 PM		8	
6:45 PM		7	
Total	8	85	1

Northbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM		2	
4:15 PM		5	
4:30 PM		7	4
4:45 PM		2	1
5:00 PM		5	
5:15 PM	1	3	
5:30 PM	3	3	
5:45 PM		3	
6:00 PM		2	
6:15 PM		5	
6:30 PM		2	
6:45 PM		3	
Total	4	42	5

Tropicana Avenue

Southbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM	2	10	
4:15 PM		3	
4:30 PM		7	
4:45 PM		8	
5:00 PM		3	1
5:15 PM		3	
5:30 PM		4	2
5:45 PM		6	2
6:00 PM		3	
6:15 PM		3	
6:30 PM		4	
6:45 PM		8	
Total	2	62	5

Northbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM	5	1	
4:15 PM		4	
4:30 PM		4	2
4:45 PM		2	1
5:00 PM		7	
5:15 PM		2	
5:30 PM	2	3	
5:45 PM		3	
6:00 PM		4	1
6:15 PM		5	
6:30 PM		6	
6:45 PM		2	
Total	7	43	4

Convention Center

Southbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM	1	9	
4:15 PM		3	
4:30 PM	5	2	2
4:45 PM	4	4	
5:00 PM	2	4	
5:15 PM		5	
5:30 PM			
5:45 PM	2	1	
6:00 PM	1	1	
6:15 PM			
6:30 PM			
6:45 PM		1	
Total	15	30	2

Northbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM	1		
4:15 PM		5	
4:30 PM		2	4
4:45 PM		6	2
5:00 PM			
5:15 PM			
5:30 PM		1	
5:45 PM			
6:00 PM			
6:15 PM			
6:30 PM			
6:45 PM			
Total	1	14	6

Palazzo Drive

Southbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM	1	7	
4:15 PM	1	12	
4:30 PM		5	1
4:45 PM		14	1
5:00 PM		5	
5:15 PM		9	3
5:30 PM		8	
5:45 PM		5	
6:00 PM	1	4	1
6:15 PM			
6:30 PM		4	2
6:45 PM	1	5	
Total	4	78	8

Northbound Lanes

	Curb Lane	Center	Median Lane
4:00 PM		1	
4:15 PM		8	
4:30 PM	2	1	5
4:45 PM			3
5:00 PM		1	1
5:15 PM		4	
5:30 PM		2	
5:45 PM		2	2
6:00 PM			1
6:15 PM		3	1
6:30 PM			1
6:45 PM			
Total	2	22	14

FLAMINGO ROAD & LAS VEGAS BOULEVARD

TROPICANA AVENUE & LAS VEGAS BOULEVARD

PM
5/28

SOUTHBOUND THRU			NORTHBOUND THRU		
T3	T2	T1	T1	T2	T3
↓	↓	↓	↑	↑	↑
	5:00:49 5:00:47			5:00:42	
5:02:50 5:04:00				5:12:21 5:14:52	
	5:05:47 5:06:17			5:27:54	
	5:08:25 5:08:39 5:08:45			5:32:54 5:32:59 5:36:07 5:36:08	
5:09:08				5:41:13 5:41:29	
5:11:29	5:16:41 5:16:48			5:43:49 5:46:21	
5:19:14	5:19:40			5:47:30 5:47:00	
5:22:10	5:22:19 5:35:36			5:47:01 5:49:08	
5:24:30	5:54:27			6:13:12 6:22:00	
5:32:22 5:37:46				6:23:01 6:45:08	
5:56:39 5:58:38				6:48:15 6:56:07	
6:07:10 6:07:46	6:01:45			7:01:12 7:01:15	
6:09:55	6:12:27 6:15:08			7:06:33 7:06:49	
6:17:58 6:18:01	6:20:37 6:20:41			7:17:20 7:36:35	
6:25:58 6:26:00	6:23:14			8:00:07 8:07:55	
7:03:03	7:03:06			8:13:31	
	7:08:00 7:28:16				
7:19:25 7:21:46	7:29:55 7:37:50				
7:30:12	7:45:03 7:50:59				
	7:56:27				
8:01:59					
8:01:59 8:01:59					
8:04:59 8:09:59					
	8:06:58 8:04:35				
	8:23:15				
8:25:58					

MEDIAN ISLAND

SOUTHBOUND THRU				NORTHBOUND THRU		
T4	T3	T2	T1	T1	T2	T3
↓	↓	↓	↓	↑	↑	↑
	5:07:31 5:07:35				5:09:41 5:09:42	
5:10:15					5:17:58 5:17:59	
5:15:32		5:15:26			5:18:00 5:18:21	
5:15:48	5:15:47 5:26:28			5:37:49	5:36:45 5:44:55	
5:28:53		5:38:35			5:47:17 5:47:18	
	5:30:41 5:33:21				5:52:43 5:52:49	
	5:33:22 5:34:51				6:35:37 6:40:01	
	5:42:40	5:45:38			6:47:07 7:12:23	
		6:02:49 6:05:40			8:11:40 8:19:32	
	6:19:47 6:20:11				8:19:42	
	6:27:49 6:30:20	6:30:07				
	6:48:22	6:50:13				
		6:53:20 6:59:19				
	7:07:21	7:04:42 7:09:24				
	7:26:27	7:22:32 7:22:52				
7:29:41		7:33:35				
	7:34:46					
	7:47:40 7:53:14					
	7:53:20					
	7:58:16 8:03:31					
	8:09:09 8:11:26					
	8:16:39 8:16:45					
	8:16:51 8:17:18					
	8:19:46					
	8:22:17					

MEDIAN ISLAND

FLAMINGO ROAD & LAS VEGAS BOULEVARD

TROPICANA AVENUE & LAS VEGAS BOULEVARD

Rm 6/25/2022

SOUTHBOUND THRU		
T3	T2	T1
↓	↓	↓
5:02:54	5:05:48	
5:05:38		
5:05:57	5:13:42	
5:08:28		
	5:26:58	
5:27:29		
	5:29:52	
	5:32:41	
	5:32:21	
	5:35:21	
	5:40:20	
	5:40:21	
	5:42:51	
	5:42:55	
	5:45:50	
	5:45:52	
	5:48:47	
	5:51:34	
	5:51:36	
	5:51:37	
	5:51:38	
	5:53:57	
	5:53:58	
	6:04:01	
	6:07:08	
	6:09:08	
	6:17:03	
	6:23:11	
	6:25:17	
	6:28:39	
	6:28:42	
	6:30:58	
	6:30:54	
	6:38:02	
	6:39:44	
	6:39:22	
	6:44:20	
	6:44:41	
	6:49:01	
	6:52:31	
	6:55:40	
	7:03:21	
	7:04:00	
	7:05:03	
	7:08:03	
	7:16:36	
	7:42:06	
	7:43:11	
	7:50:10	
	7:55:10	
	8:18:41	
	8:28:57	
	9:17:51	
	9:30:11	
10:39	9:56:36	
	10:13:21	

MEDIAN ISLAND

NORTHBOUND THRU		
T1	T2	T3
↑	↑	↑
	5:09:38	
	5:14:26	
	5:29:56	
	5:30:45	
	5:38:48	
	5:40:21	
	5:45:22	
	5:57:22	
	6:01:22	
	6:18:38	
	6:27:32	
	6:27:41	
	6:31:21	
	6:33:21	
	6:21:07	
	7:06:00	
	7:11:03	
	7:14:28	
	7:14:49	
	7:16:05	
	7:23:27	
	7:41:22	
	7:49:28	
	7:54:45	
	8:00:51	
	8:26:04	
	8:29:01	
	8:41:30	
	9:08:04	
	9:12:16	
	9:19:44	
	9:38:11	
	9:45:42	

SOUTHBOUND THRU			
T4	T3	T2	T1
↓	↓	↓	↓
	5:13:20	5:05:15	
	5:31:47		
	5:42:41		
	5:45:36		
	5:47:20		
	5:48:20		
	5:53:10		
	5:56:40		
	5:59:01		
	5:59:02		
	5:59:04		
	5:59:06		
	6:06:02		
	6:09:10		
	6:14:10		
	6:17:21		
	6:28:08		
	6:34:30		
	6:41:36		
	7:02:31		
	7:07:02		
	7:12:08		
	7:15:02		
	7:15:06		
	7:24:30		
	7:26:10		
	7:36:10		
	7:43:39		
	7:49:01		
	7:54:02		
	7:55:27		
	8:06:47		
	8:07:11		
	8:28:40		
	8:33:43		
	8:40:11		
	9:08:30		
	9:13:29		
	9:41:51		
	9:50:54		
	10:21:57		
	10:23:26		
	10:24:01		
	10:36:09		

MEDIAN ISLAND

NORTHBOUND THRU		
T1	T2	T3
↑	↑	↑
	5:09:57	
	5:18:40	5:10:19
	6:06:02	
	6:08:22	
	6:10:21	
	6:11:22	
	6:20:22	
	6:31:44	
	6:32:39	
	6:48:44	
	6:51:22	
	7:03:11	
	7:05:11	
	7:22:14	
	7:45:12	
	7:55:20	
	8:17:22	
	8:24:32	
	8:51:21	
	8:55:02	
	9:21:42	
	9:56:17	
	10:35:39	10:13:05

