



# FDOT District 5 Integrated Corridor Management (ICM)

## Quarterly Report, Q4 FY-2023



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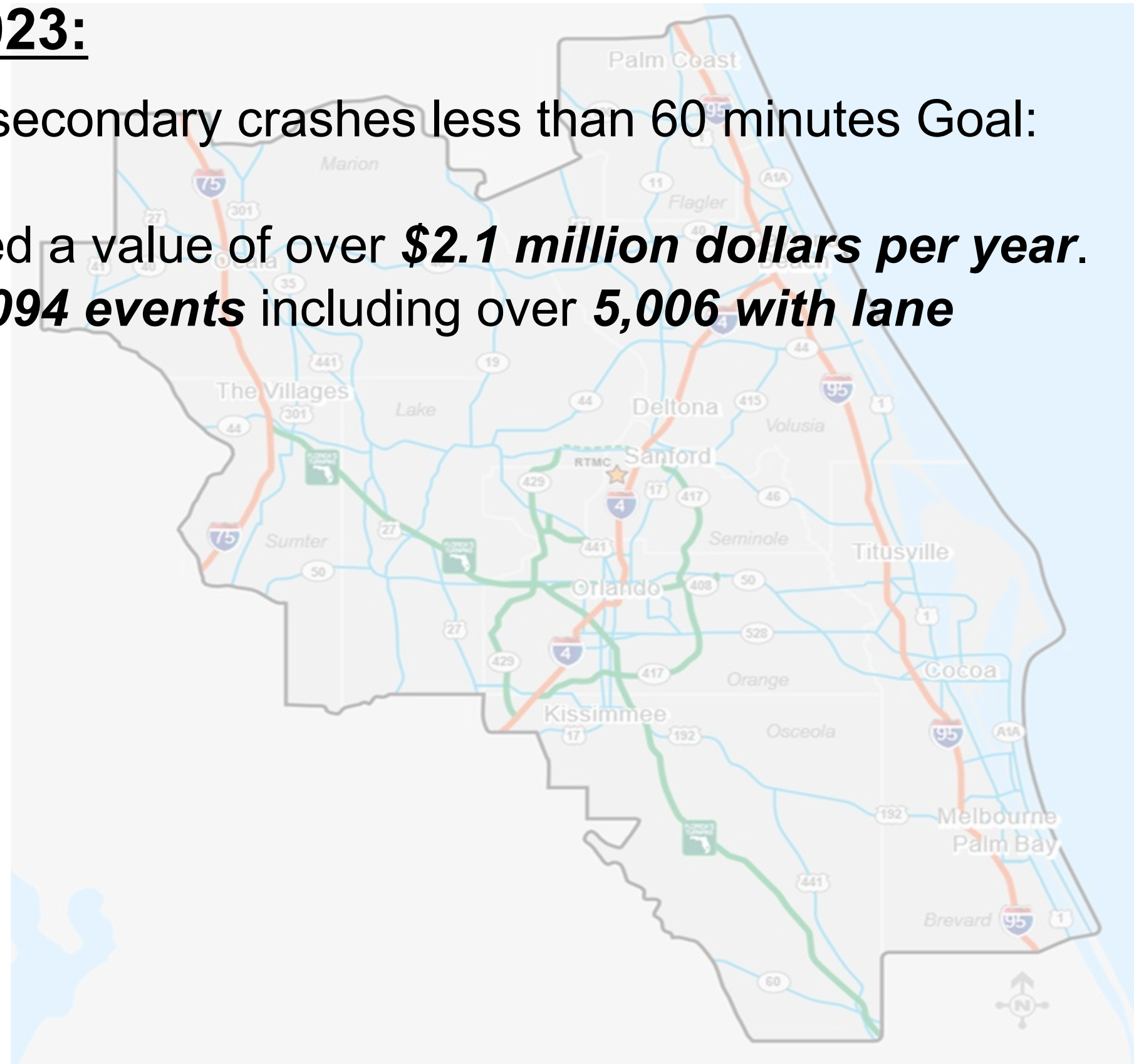


DISTRICT 5



## Highlights for Quarter 4 FY 2023:

- Total savings due to reduction of secondary crashes less than 60 minutes Goal:  $\$127,136 * 751 = \mathbf{\$95,479,136}$
- Arterial corridor managers provided a value of over ***\$2.1 million dollars per year.***
- The ICM team managed over ***39,094 events*** including over ***5,006 with lane blockages.***



## Summary for Q4 FY 2023:

The ICM operators worked **39,094 total events**, which is **above** the quarterly average of **33,397**. This led to increases in correlated activities such as:

- Secondary Crashes - There were **389 secondary crashes** in Q4, which is **above** the quarterly average of **328**.
- Road Ranger Assists - District 5 Road Rangers assisted on **24,321 events**, which is **higher** than the quarterly average of **22,377 events**.
- Open Roads - The Open Roads Time of **45 minutes** is **lower** than the 12-month average of **50 minutes**.
- Total savings due to reduction of secondary crashes less than 60 minutes Goal = \$127,136 \* 634 = **\$80,604,224**

Given:

*1% Increase in the chance of a secondary crash per minute (Shah et al., 2022, Appendix E, p. 21). Note that 2.8% was referenced on p. 11.*

*60 Minutes Open Roads Goal (Q4 2023)*

*45 Minutes Actual Roads Goal (Q4 2023)*

*5,006 Events with Lane Blockage (Q4 2023)*

*Cost per crash = \$127,136 (Shah et al., 2022, Appendix E, p. 68)*

Analysis

*60 Minutes – 45 Minutes = 15 Minutes Improvement over Open Roads Goal*

*Percentage reduction of secondary crashes = 1% \* 15 minutes = 15%*

*Reduction of secondary crashes = 15% \* 5,006 = 751 less secondary crashes under goal*

- All incident duration summary's met District Five's open roads policy of **60-minutes** despite the **1,336** Level 3 events worked in Q3 FY 2023.
- Freeway Travel Time Reliability - The average freeway travel time index is **1.11**, which is **slightly lower** than the 12-month trailing quarterly average of **1.13**.
- RISC - There were **two times** when RISC exceeded our clearance goals. In these cases, each incident involved a rolled over truck. One incident had a motorist entrapped causing delay, and the other incident resulted in fertilizer spilled requiring Hazmat.

Several metrics have held near their average or improved, which given the volume and event increases is a positive outcome.

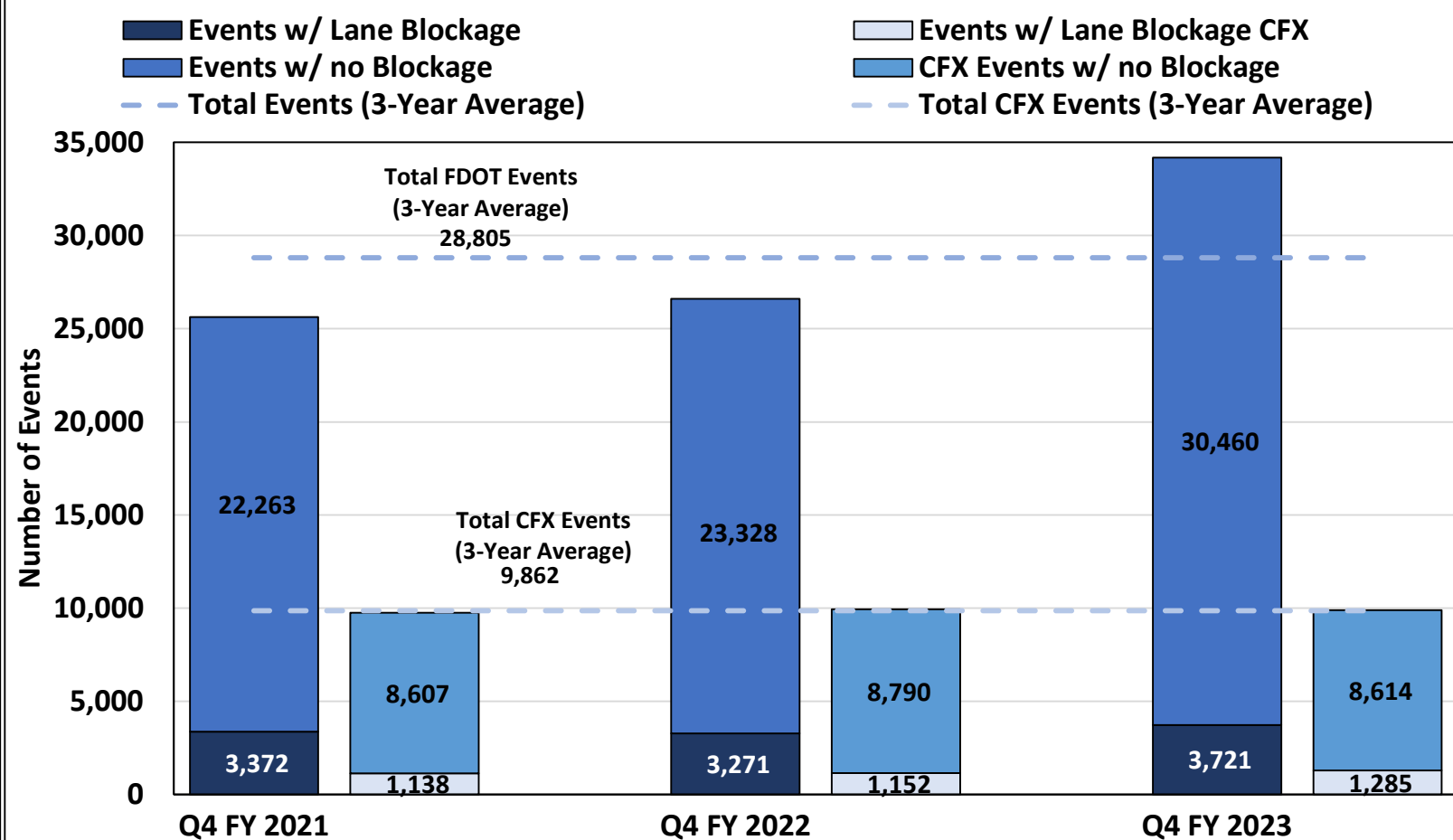
- Roadway Clearance - The Average Roadway Clearance Time is **53 minutes** which is **slightly lower** than the quarterly average of **57 minutes**.
- Central Office Incident Notifications - The ICM operators (Metric) worked **30 COIN events**, which is **slightly higher** than the quarterly average of **26 COIN events**.
- RISC - The ICM operators worked **14 RISC events**, which is **lower** than the quarterly average of **19 RISC events**.
- Events with Lane Blockage - The ICM operators worked **5,006 events with lane blockage**, which is **higher** than the quarterly average of **4,404**.
- Construction Support - ICM operators have assisted on **1,337 road work events**, which is **slightly higher** than the quarterly average of **1,311 road work events**.
- Arterial Travel Time Reliability - The average arterial travel time index is **1.30**, which is **slightly lower** than the average of **1.31**.

One particular area of increased activity is with real-time arterial signal timing changes.

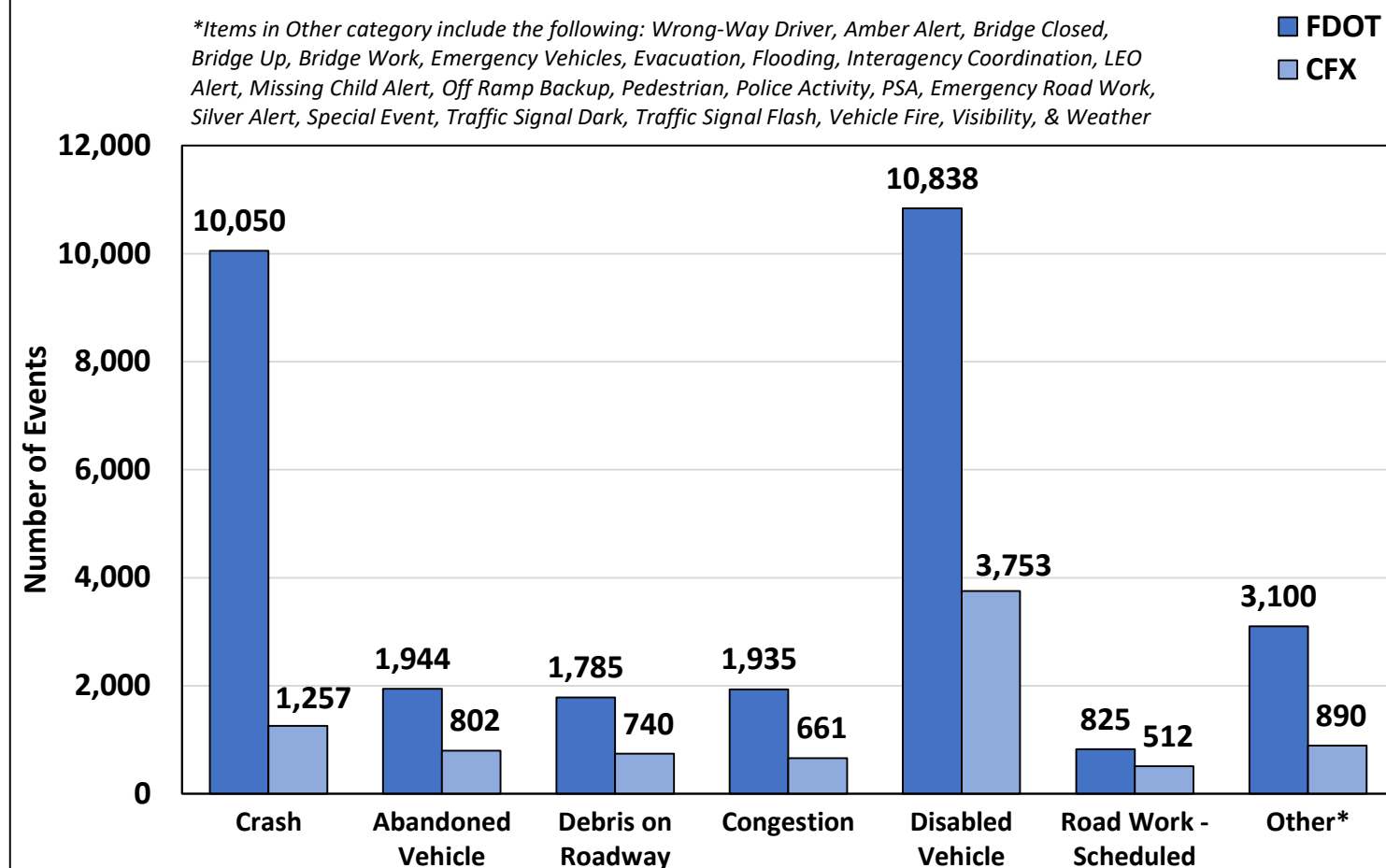
- ICM Corridor Managers implemented **158 diversion routes**, which is **lower** than the average of **162 per quarter**.
  - This equates to a Q2 value to road users of **\$376,988** based on recent estimates of delay savings. Recent work in estimating Corridor Manager value equates to over **\$2.1M** in value per year.
- ITS field equipment uptime availability was **96%**, which is **slightly lower** than the District's goal of **97%** uptime.

### Total Events

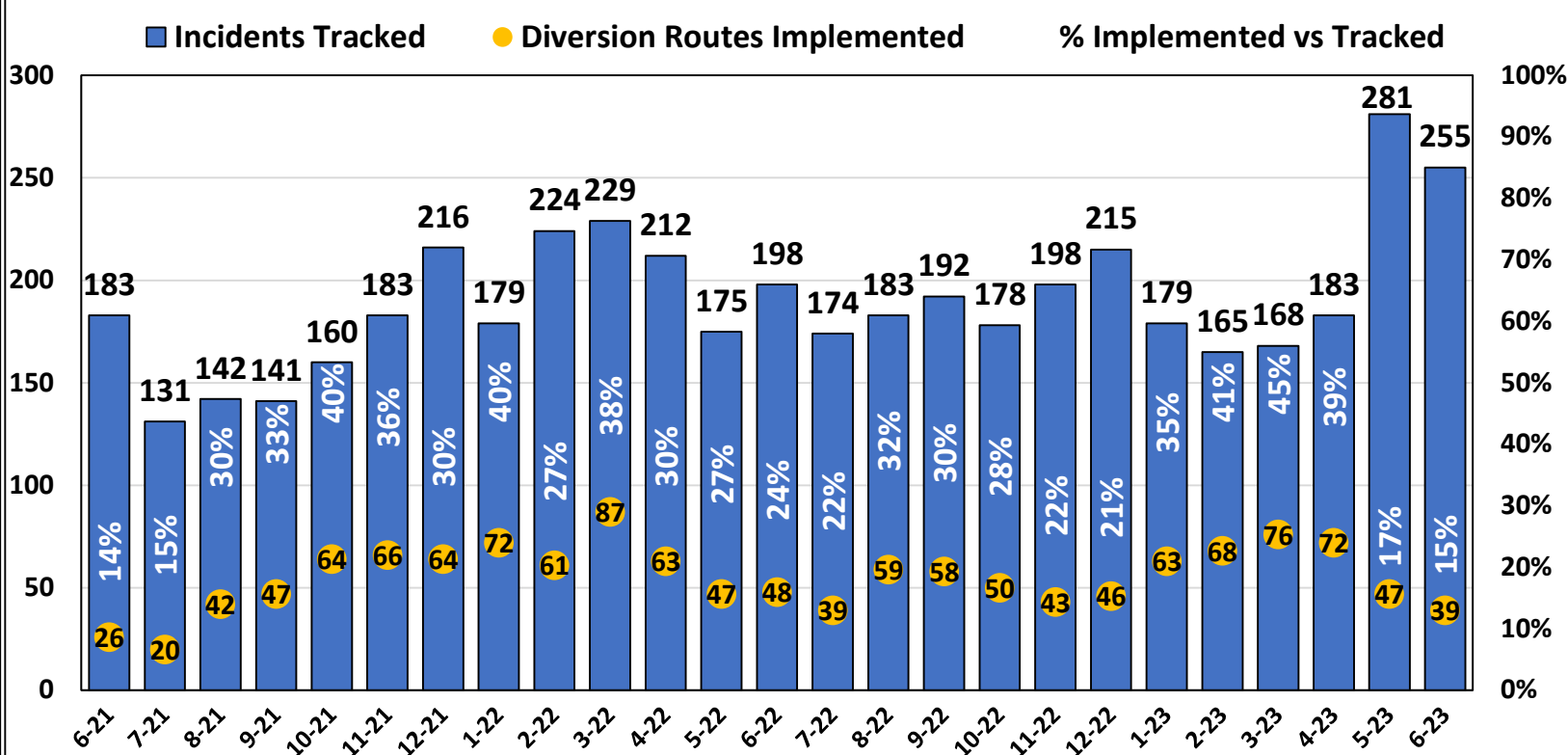
#### FDOT/CFX Quarterly Trends



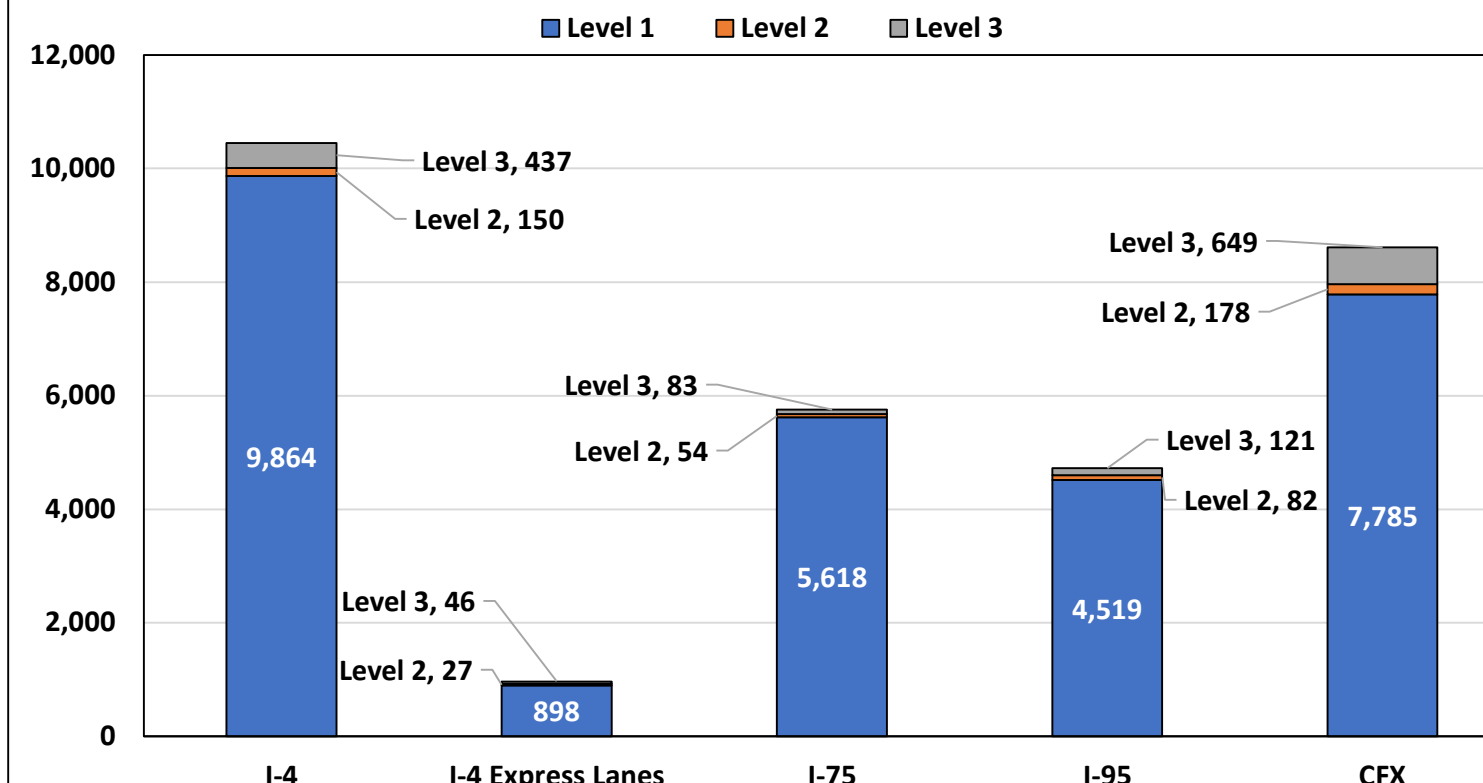
#### Quarterly Trends by Events Type



#### Total Arterial Incidents Tracked, 25 Month Trend

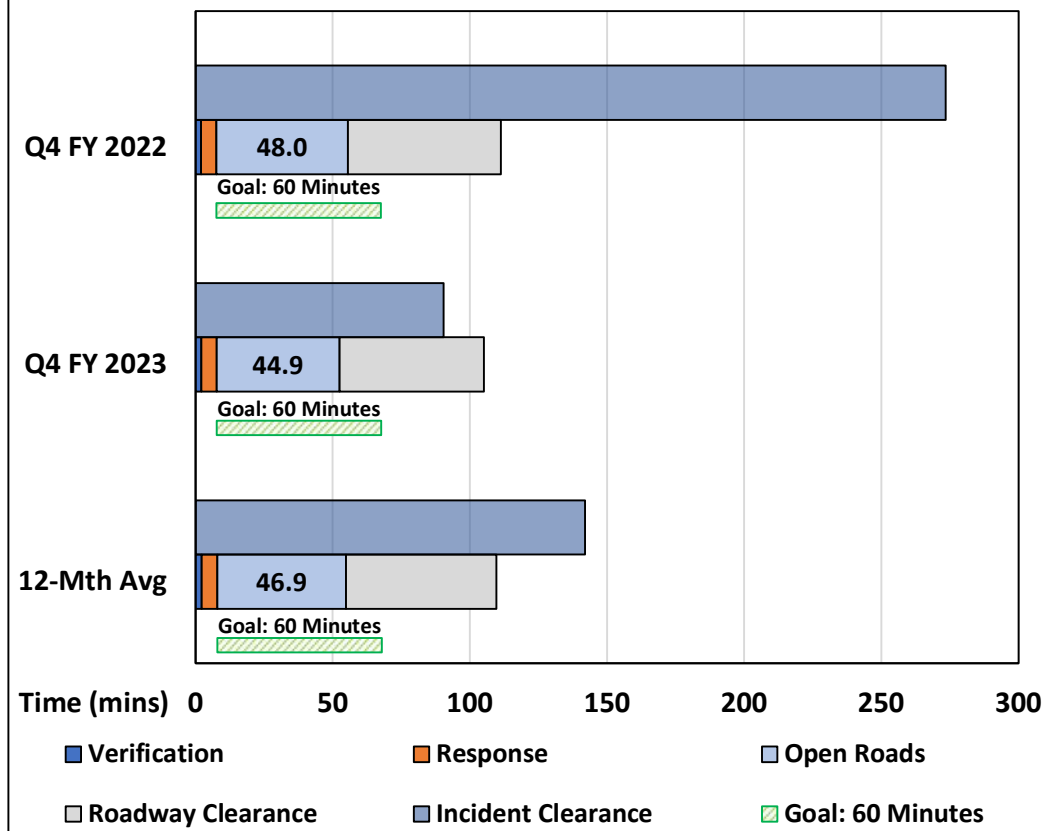


#### Total Events by Severity Level

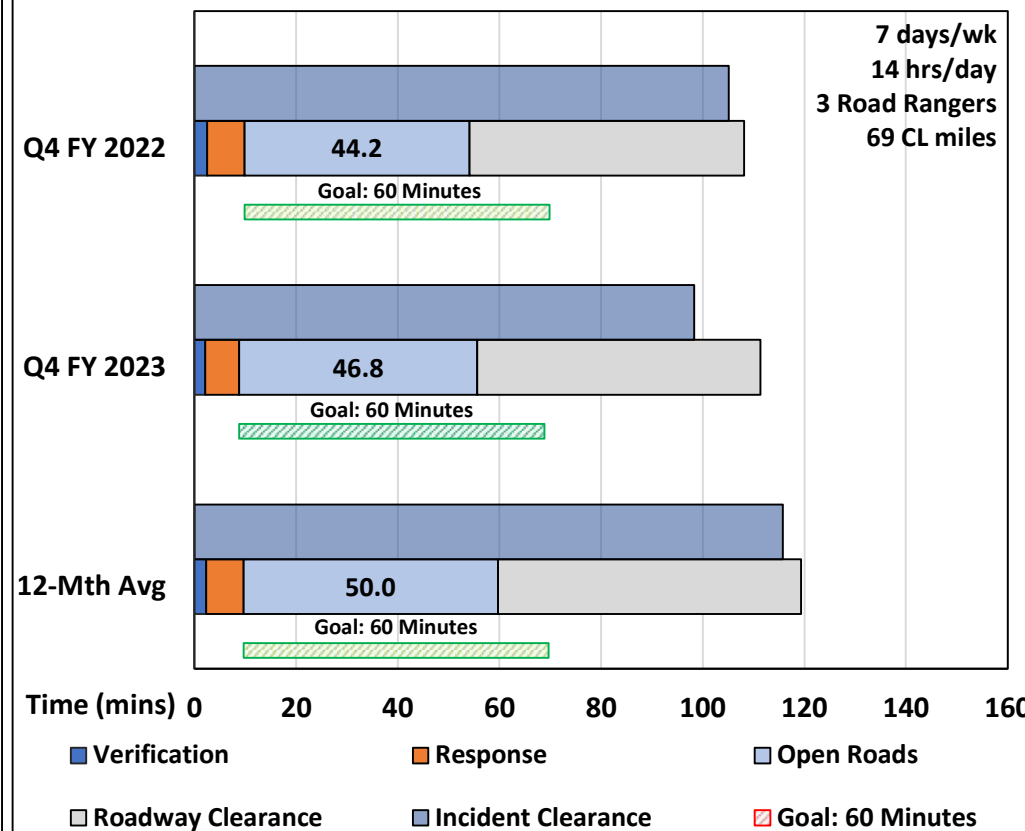


Traffic Incident Management, Incident Duration Summary (IDS)

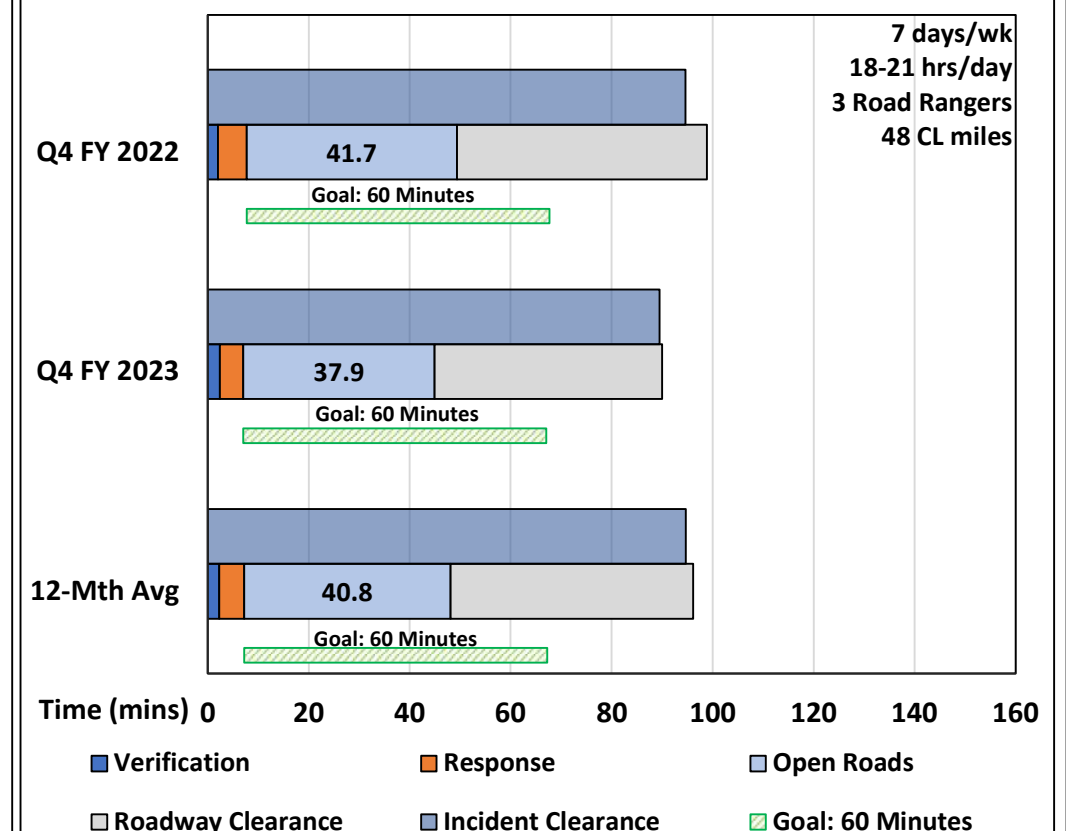
Systemwide IDS



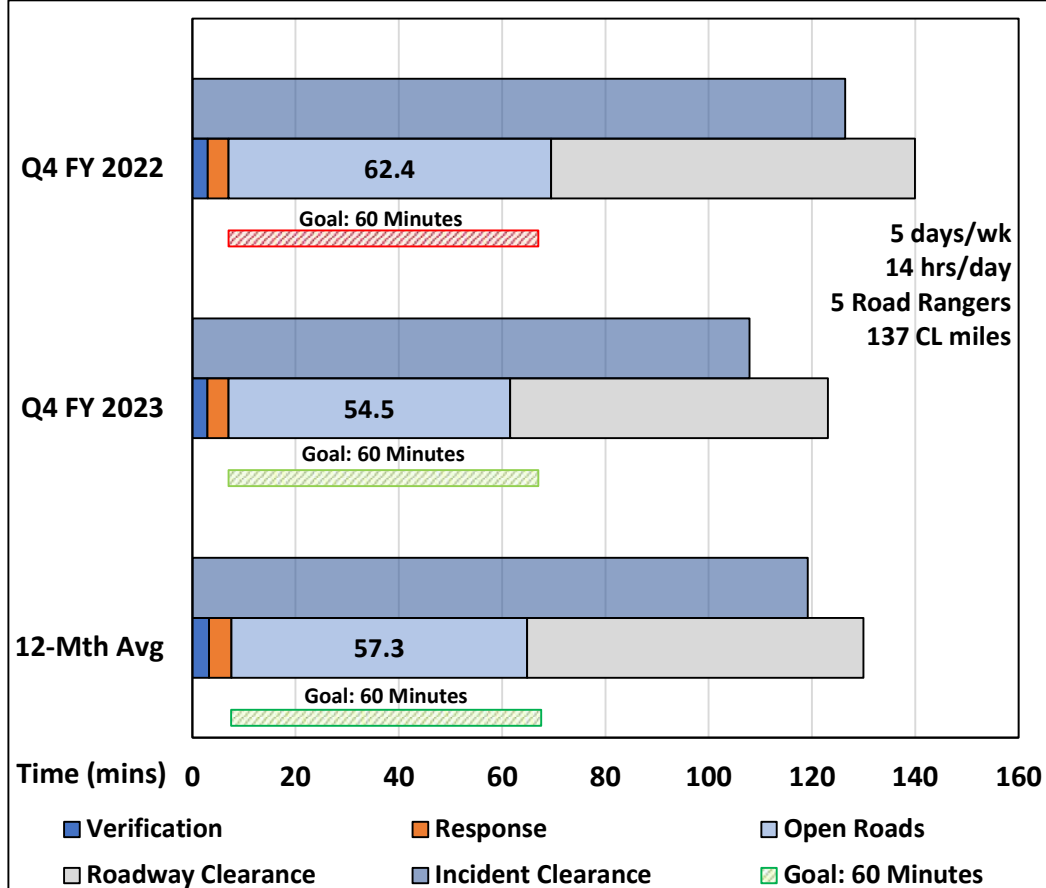
I-75 IDS



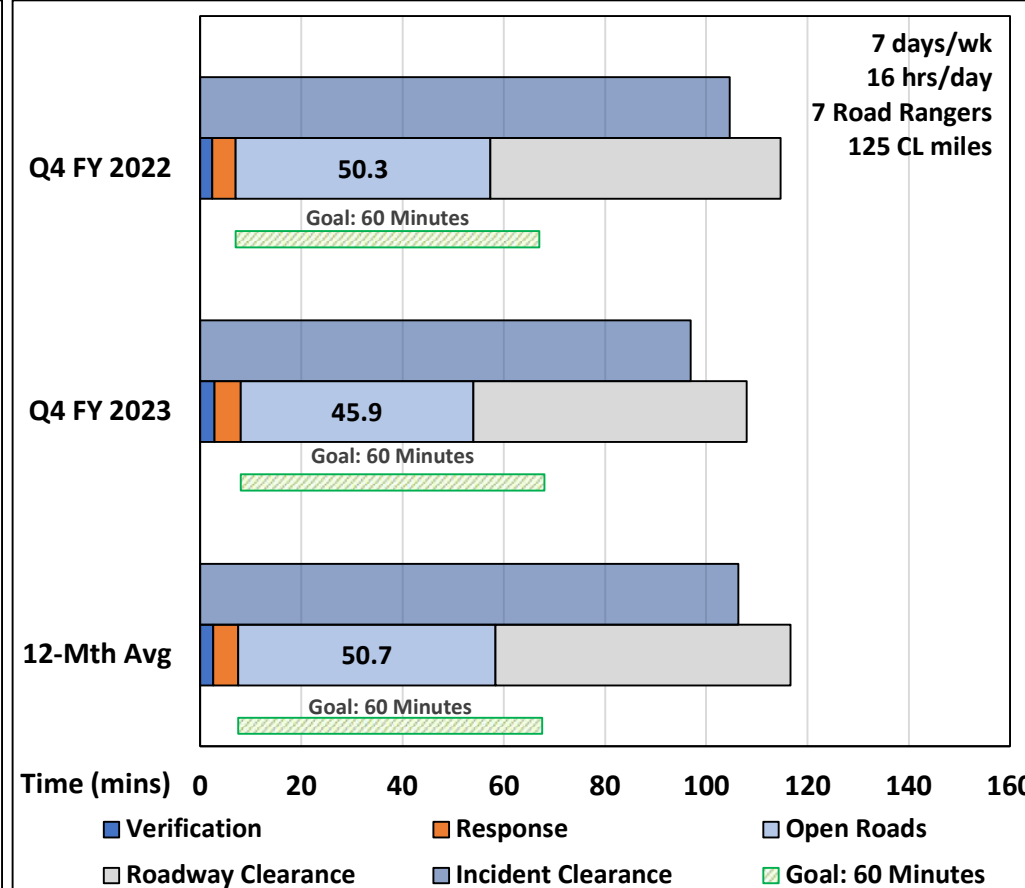
I-4 IDS



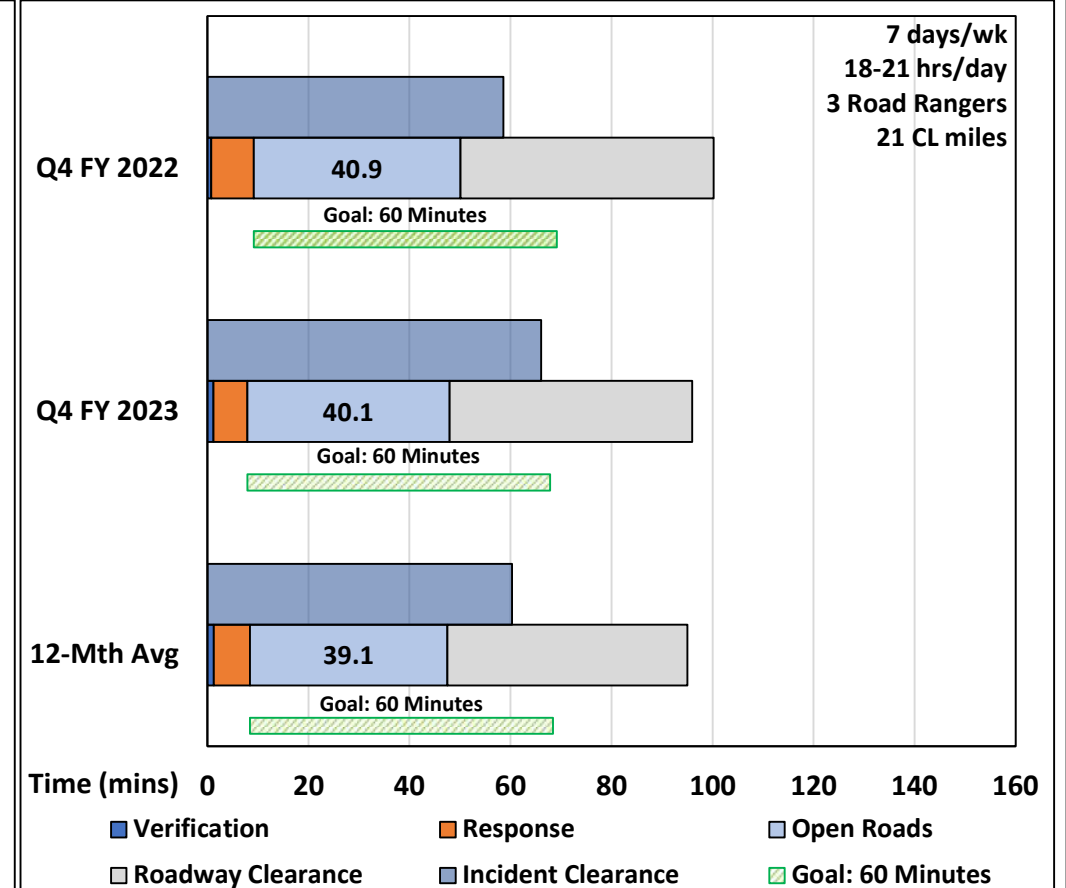
I-95 IDS



CFX IDS

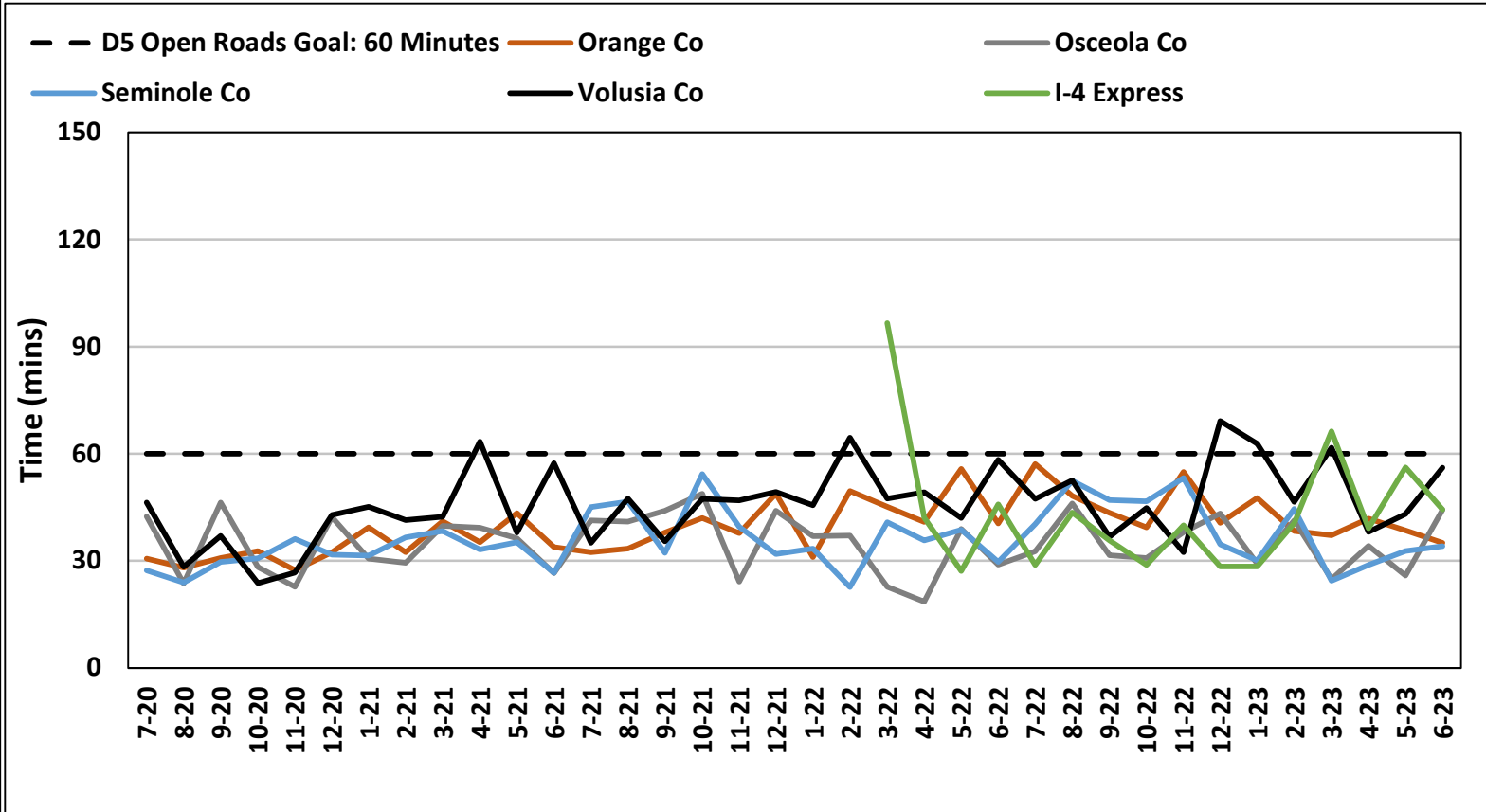


I-4 Express IDS

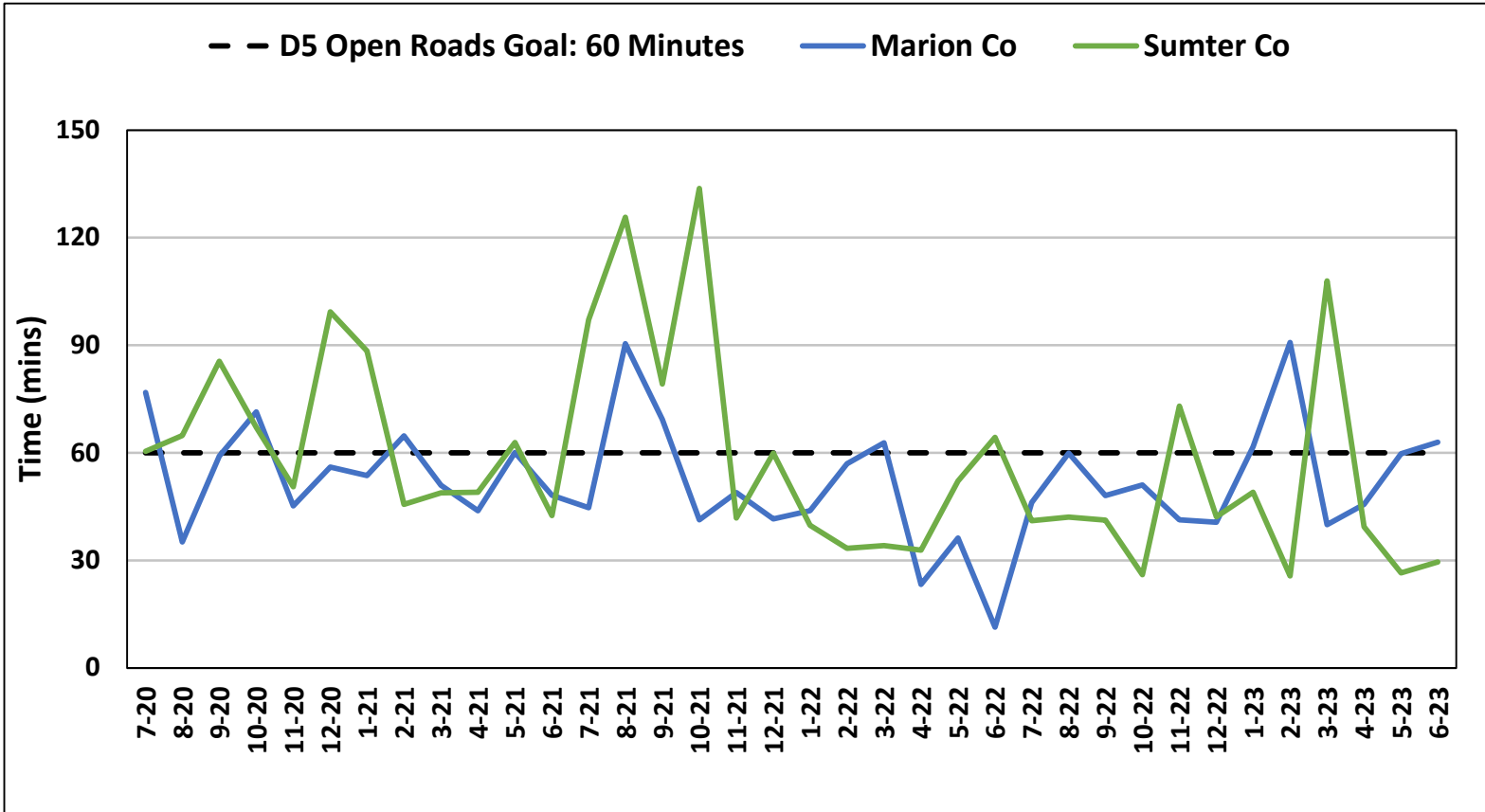


Traffic Incident Management, Open Roads Summary

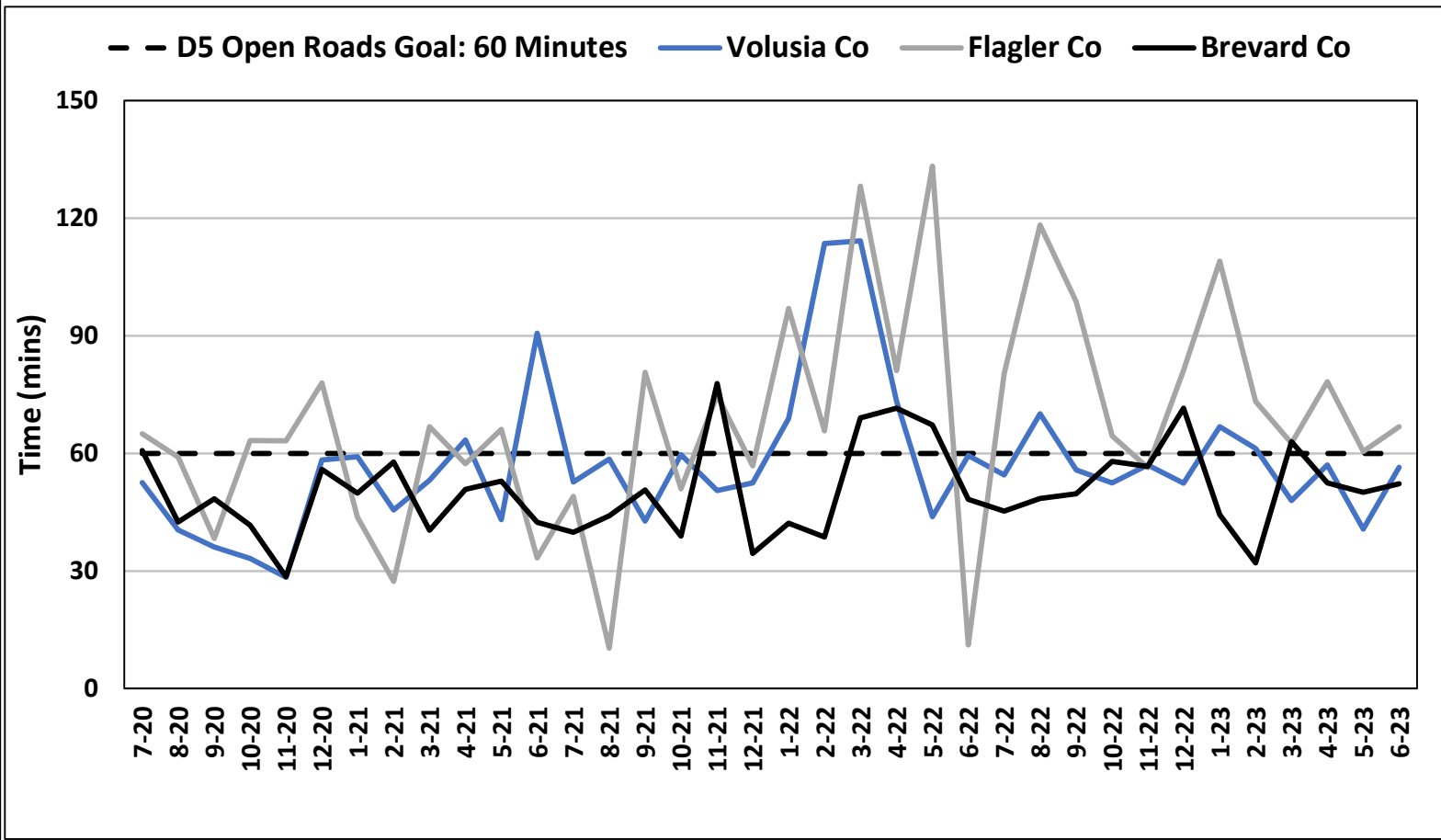
I-4 Open Roads (3-Yr Trend)



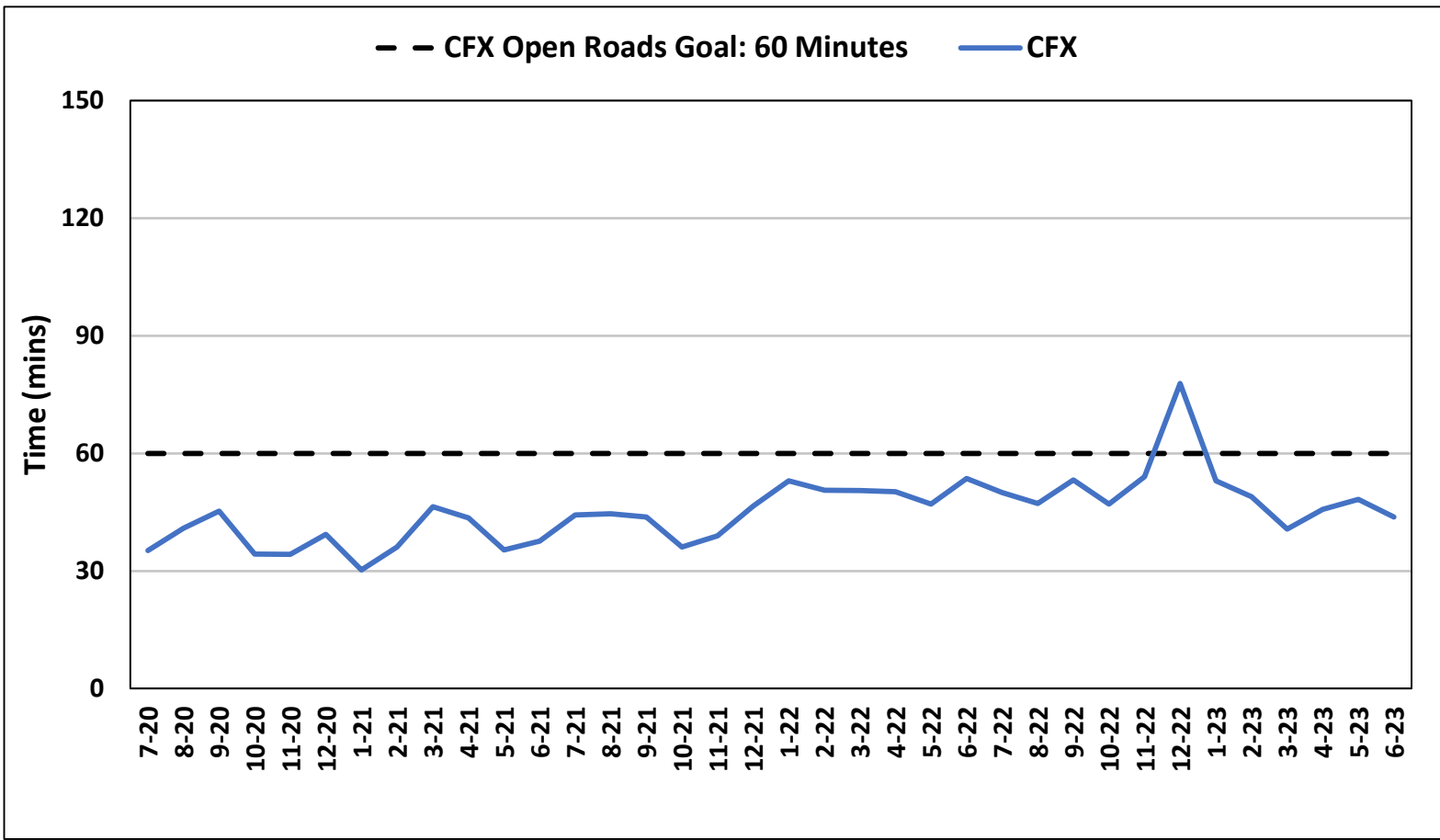
I-75 Open Roads (3-Yr Trend)



I-95 Open Roads (3-Yr Trend)



CFX Open Roads (3-Yr Trend)



Traffic Incident Management, Safety & Crashes Summary

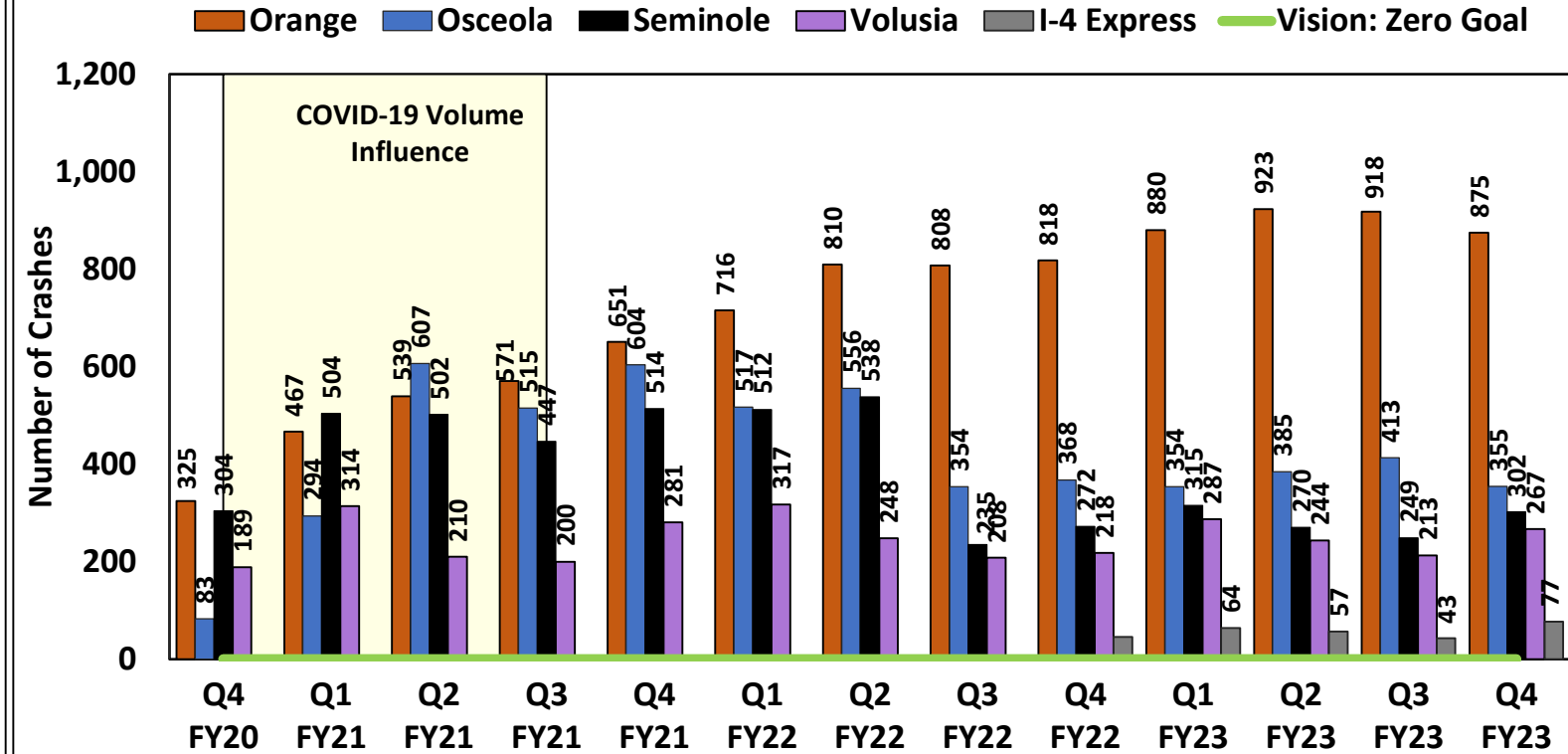
District Five Safety Goal

In accordance with FDOT's commitment to the national Vision Zero initiative, District Five is focused on driving down fatalities. District Five's TSM&O safety goal is **ZERO FATALITIES** on Central Florida roadways.

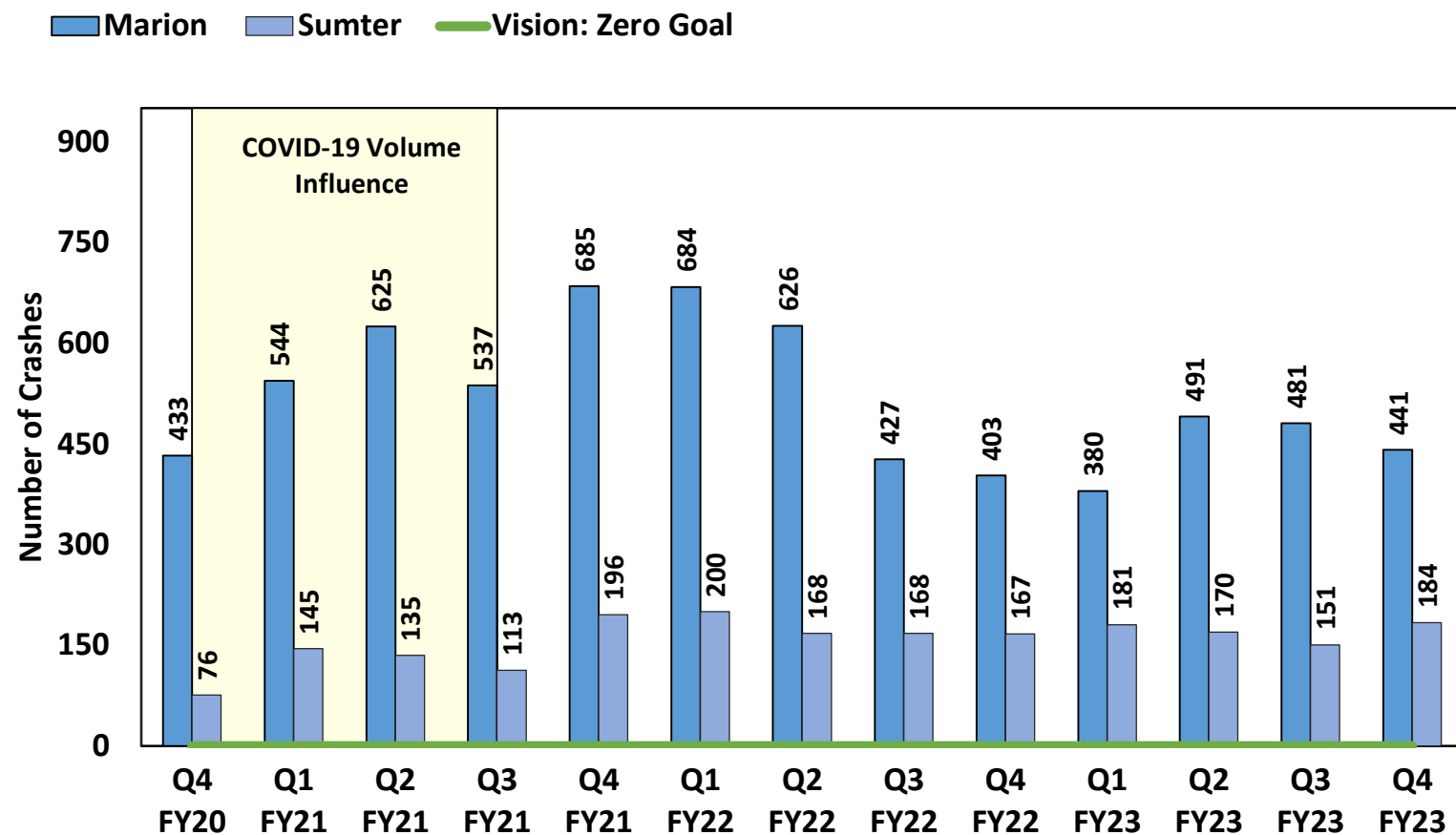


As part of this effort, the District is closely monitoring and identifying operational improvements to reduce the risk of secondary crashes, with an emphasis on protecting emergency responders who work in or alongside the roadway.

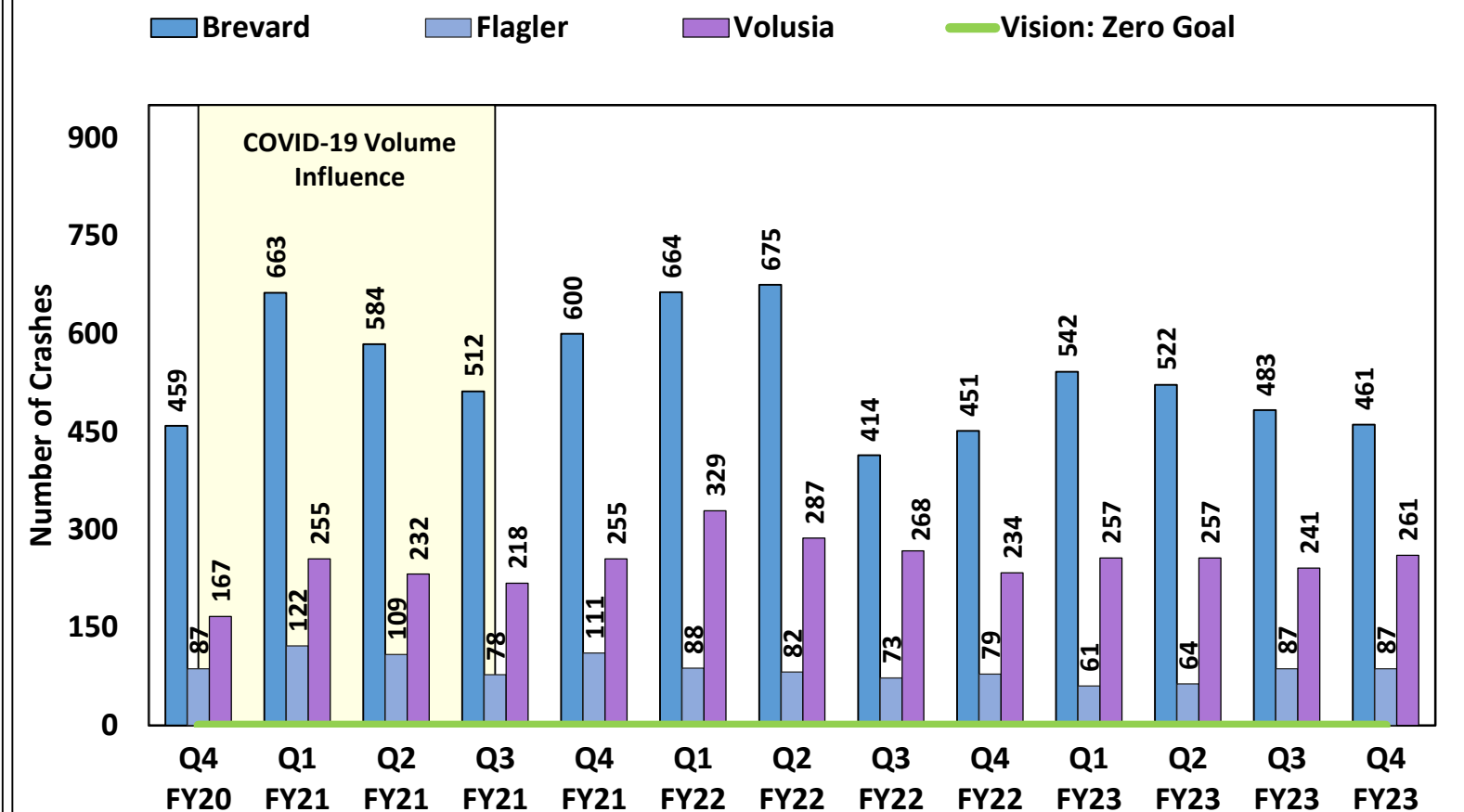
I-4/Metro Orlando Crashes



I-75 Crashes

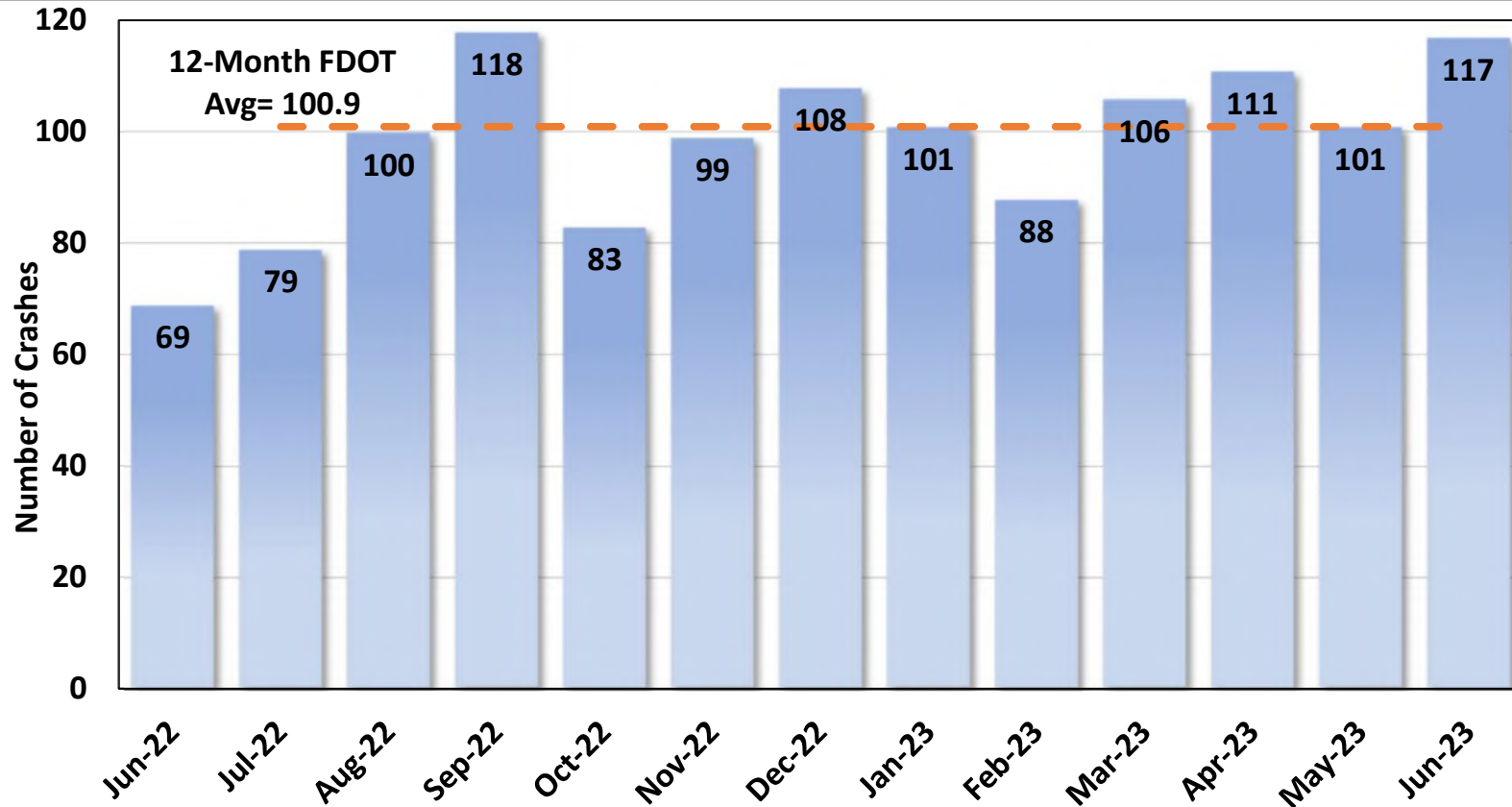


I-95 Crashes

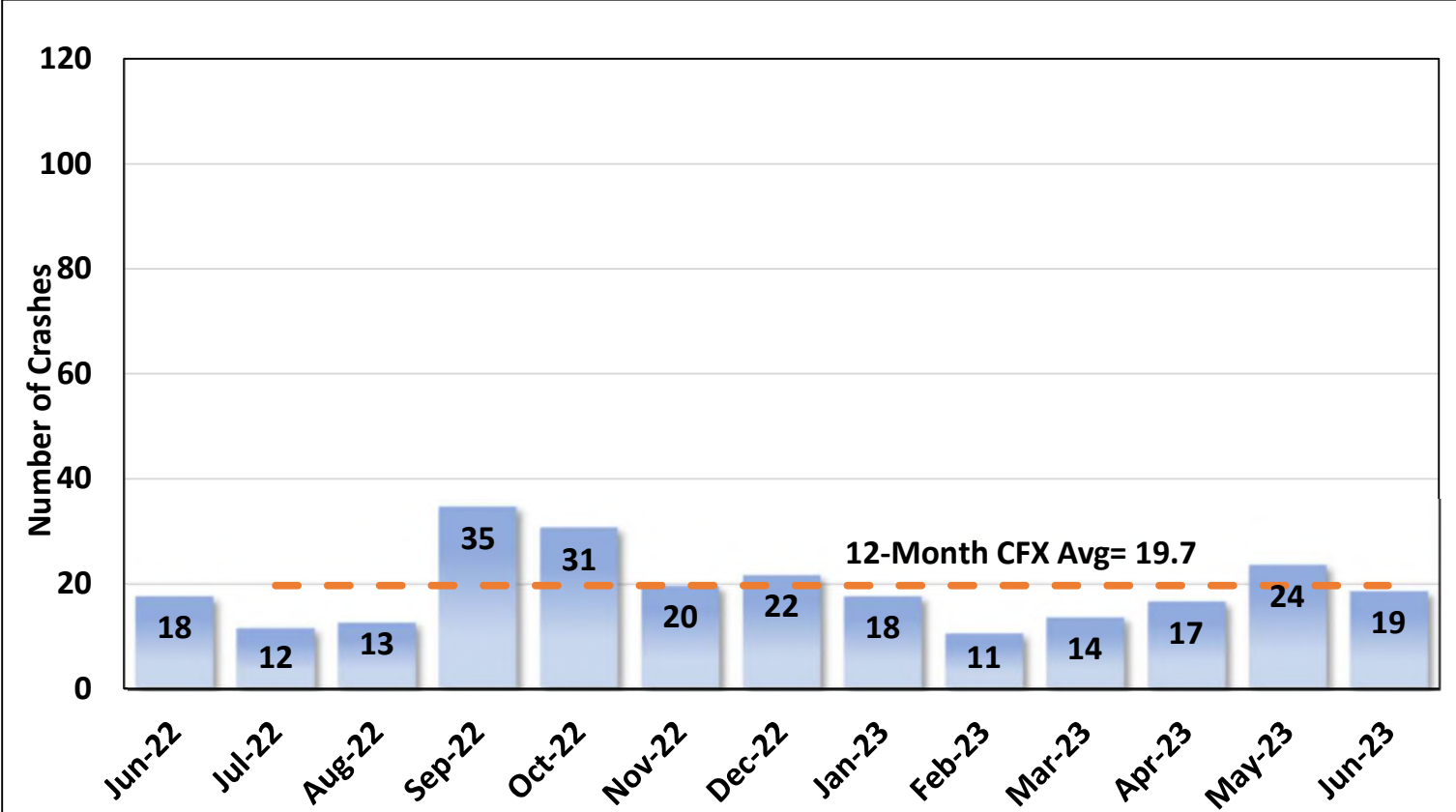


Traffic Incident Management, Secondary Crashes Summary

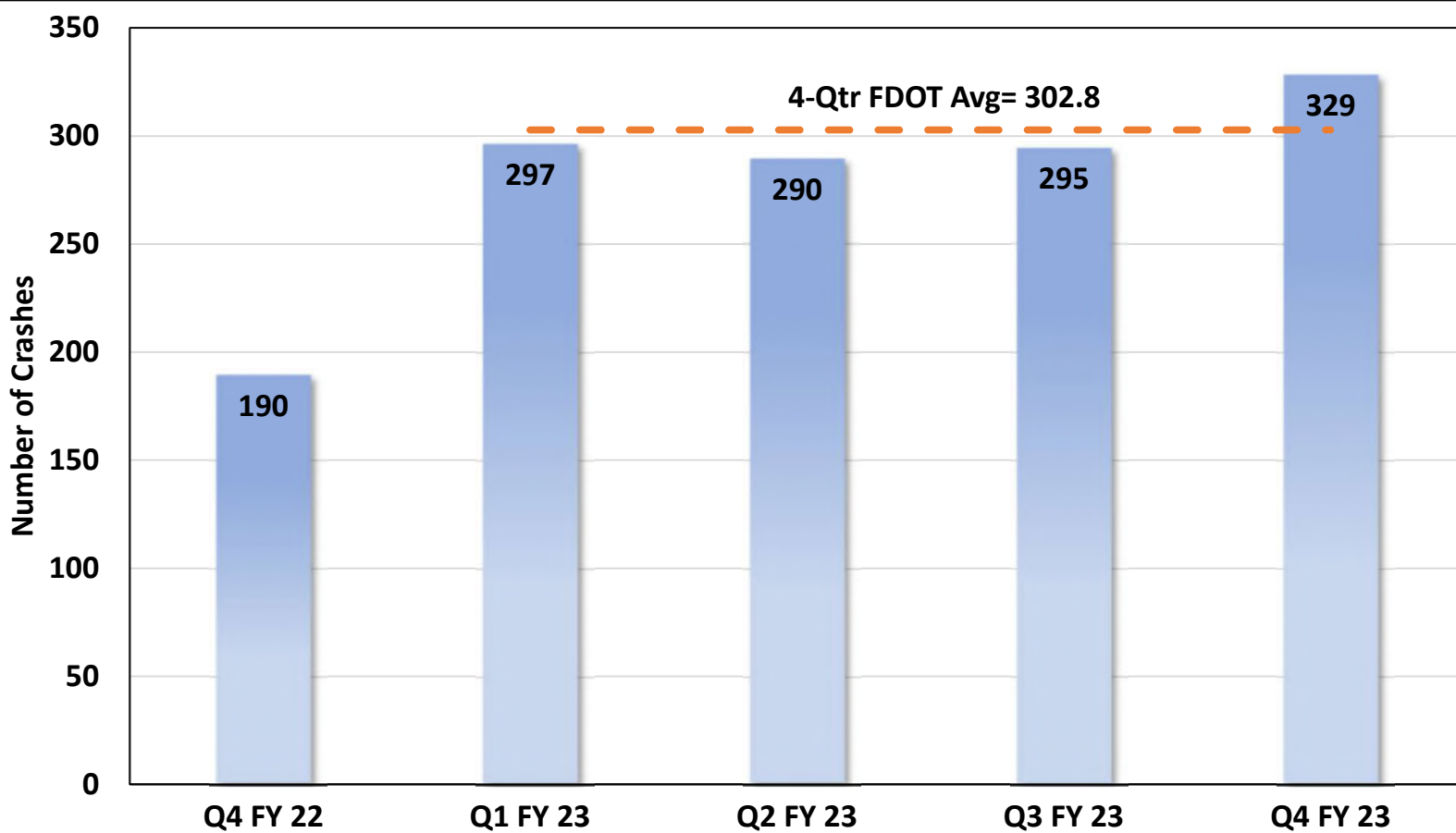
FDOT Systemwide Secondary Crashes



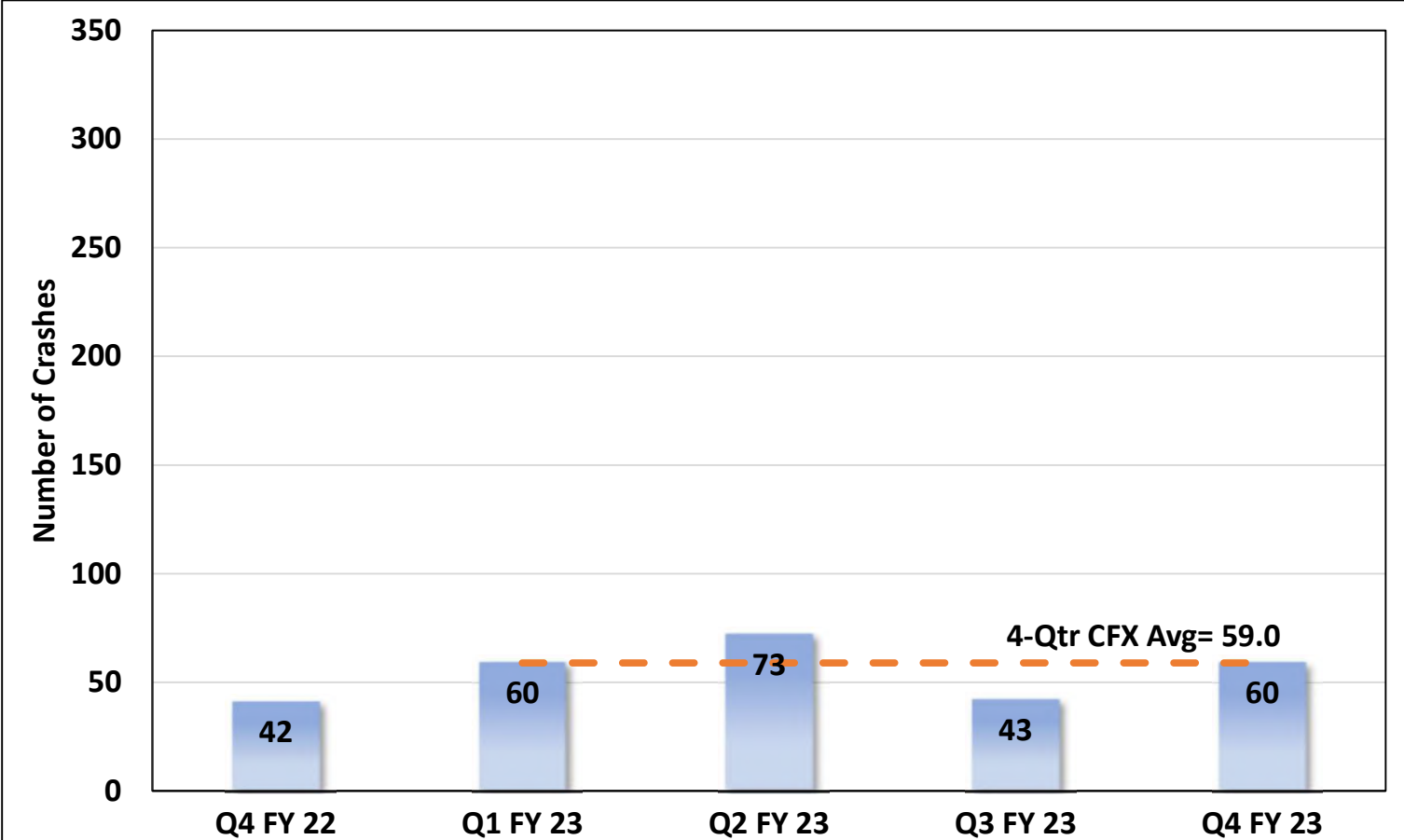
CFX Secondary Crashes



FDOT Systemwide Secondary Crashes, Quarterly Comparison



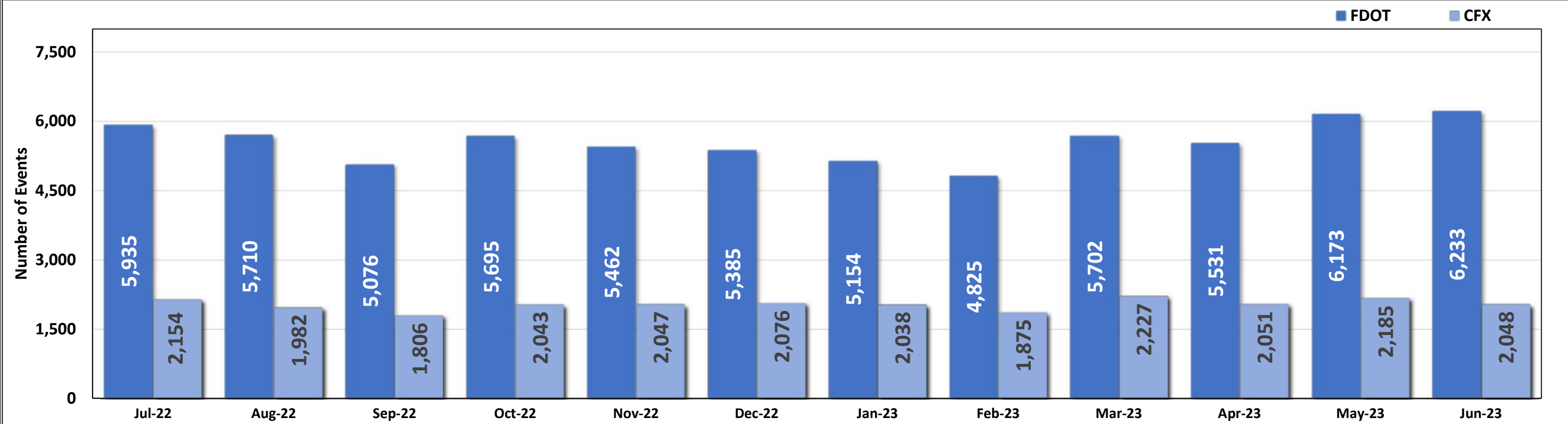
CFX Secondary Crashes, Quarterly Comparison



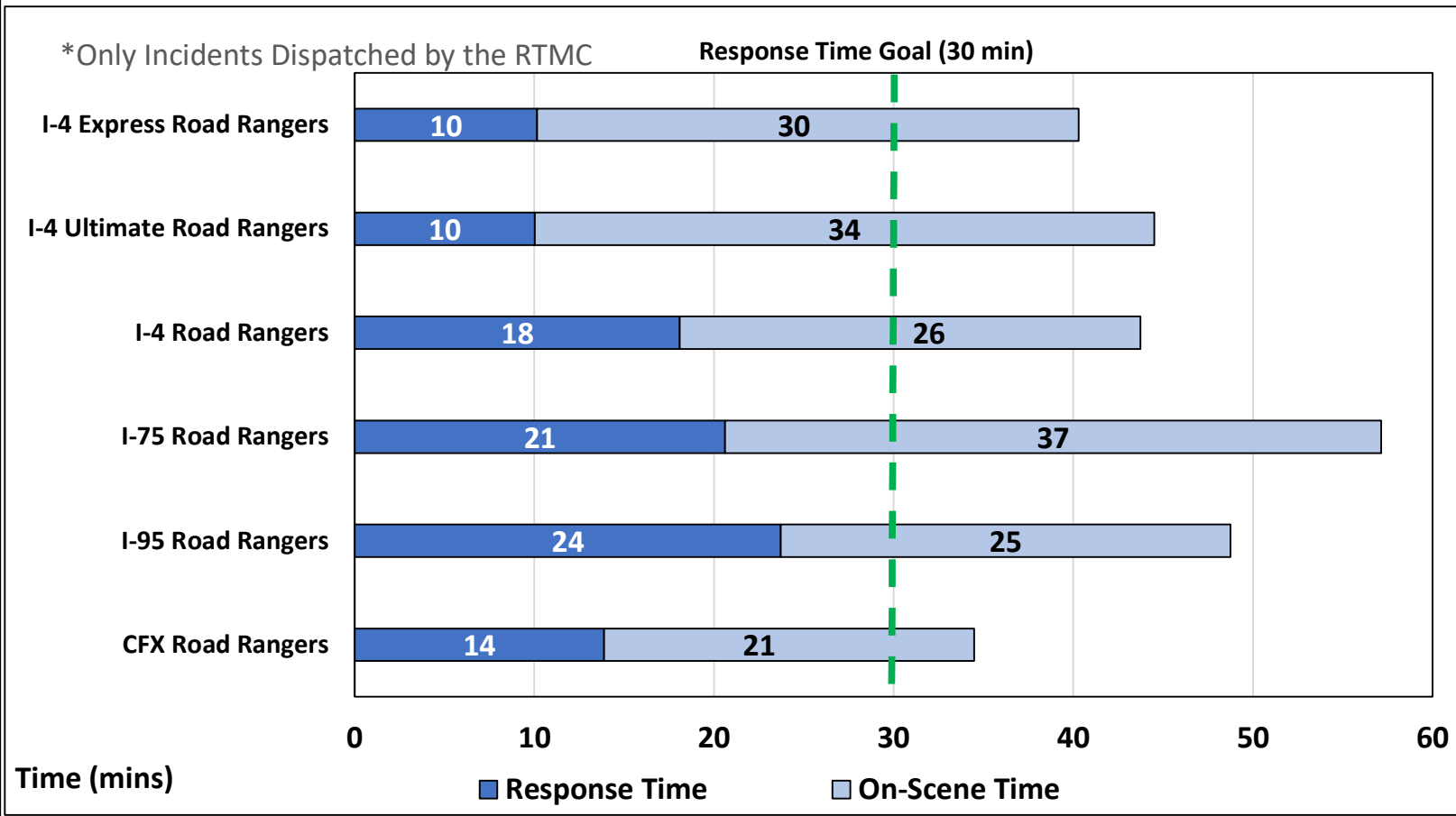


Traffic Incident Management, Road Ranger Summary

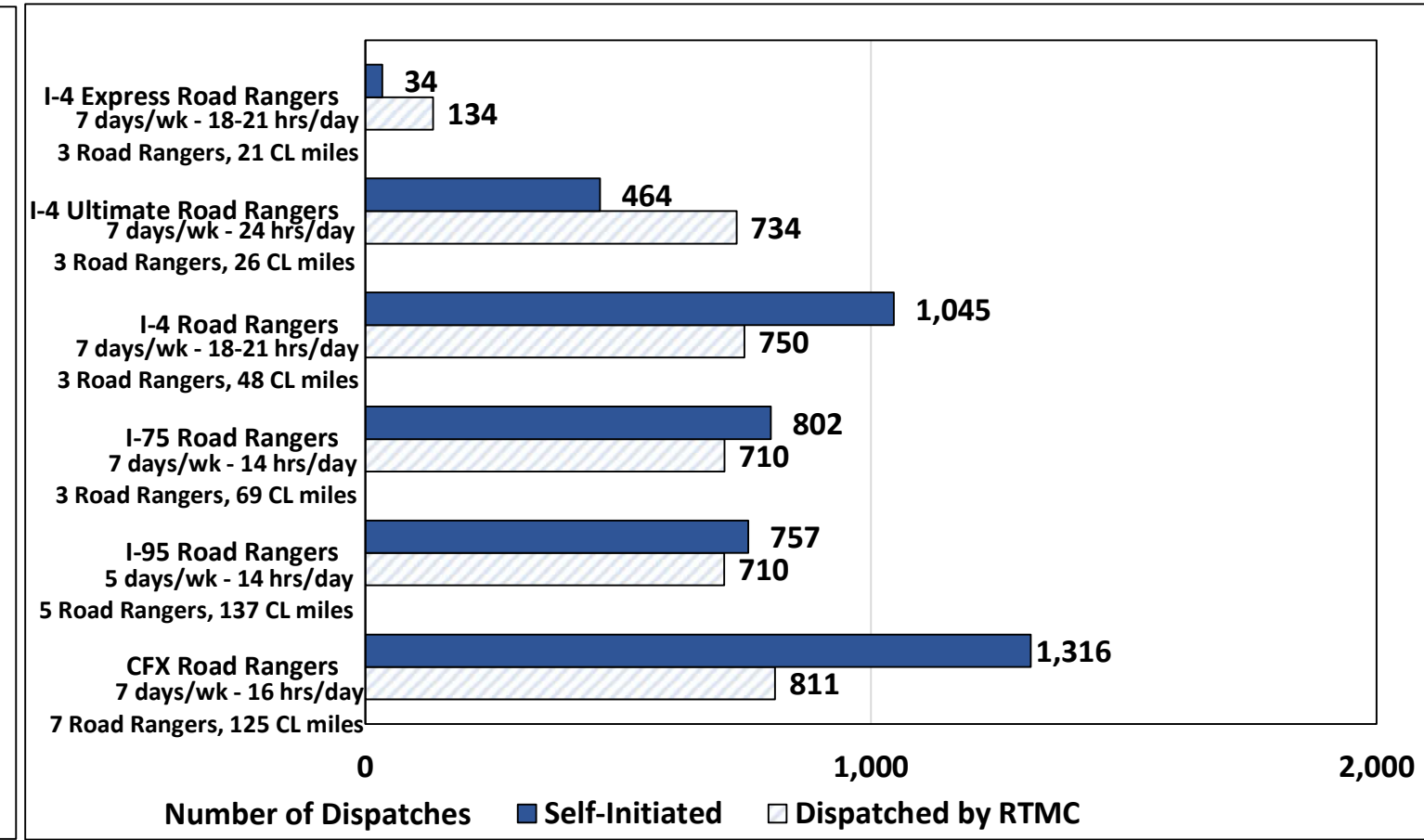
FDOT Systemwide Road Ranger Events per Month



Average Road Ranger Response & On-Scene Times (by Corridor)

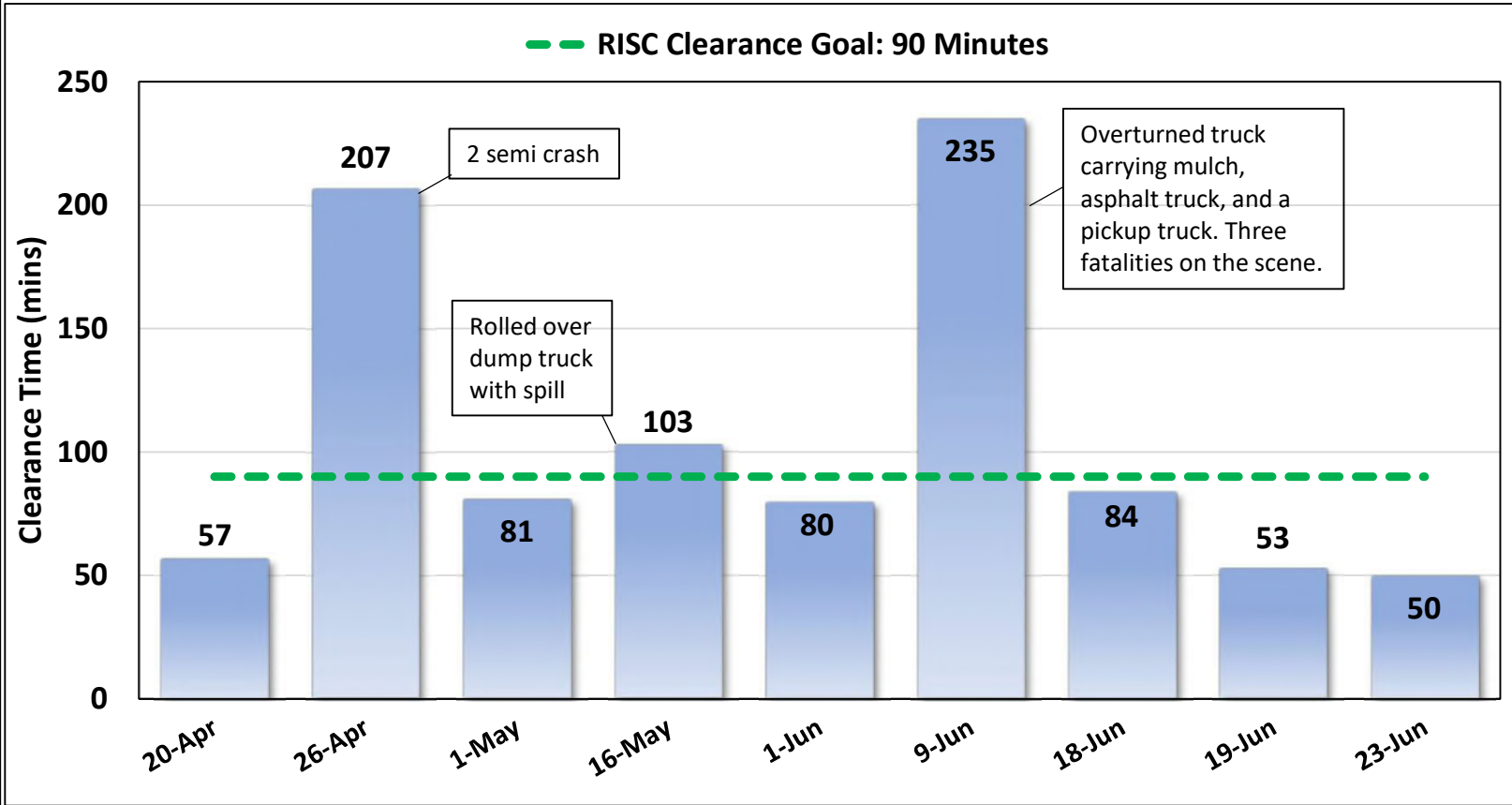


Road Ranger Dispatch Summary (by Corridor)

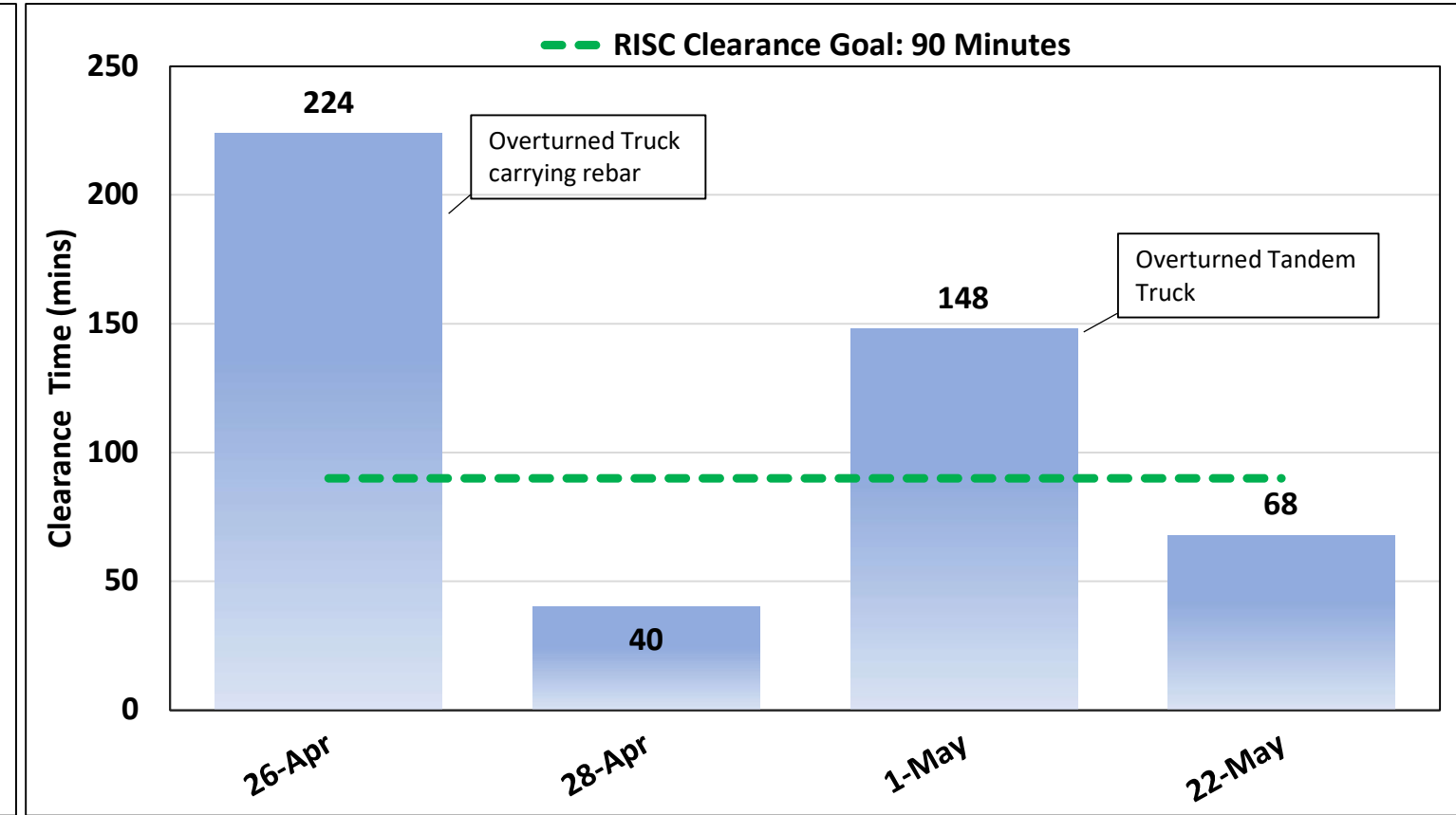


Traffic Incident Management, Rapid Incident Scene Clearance (RISC) Summary

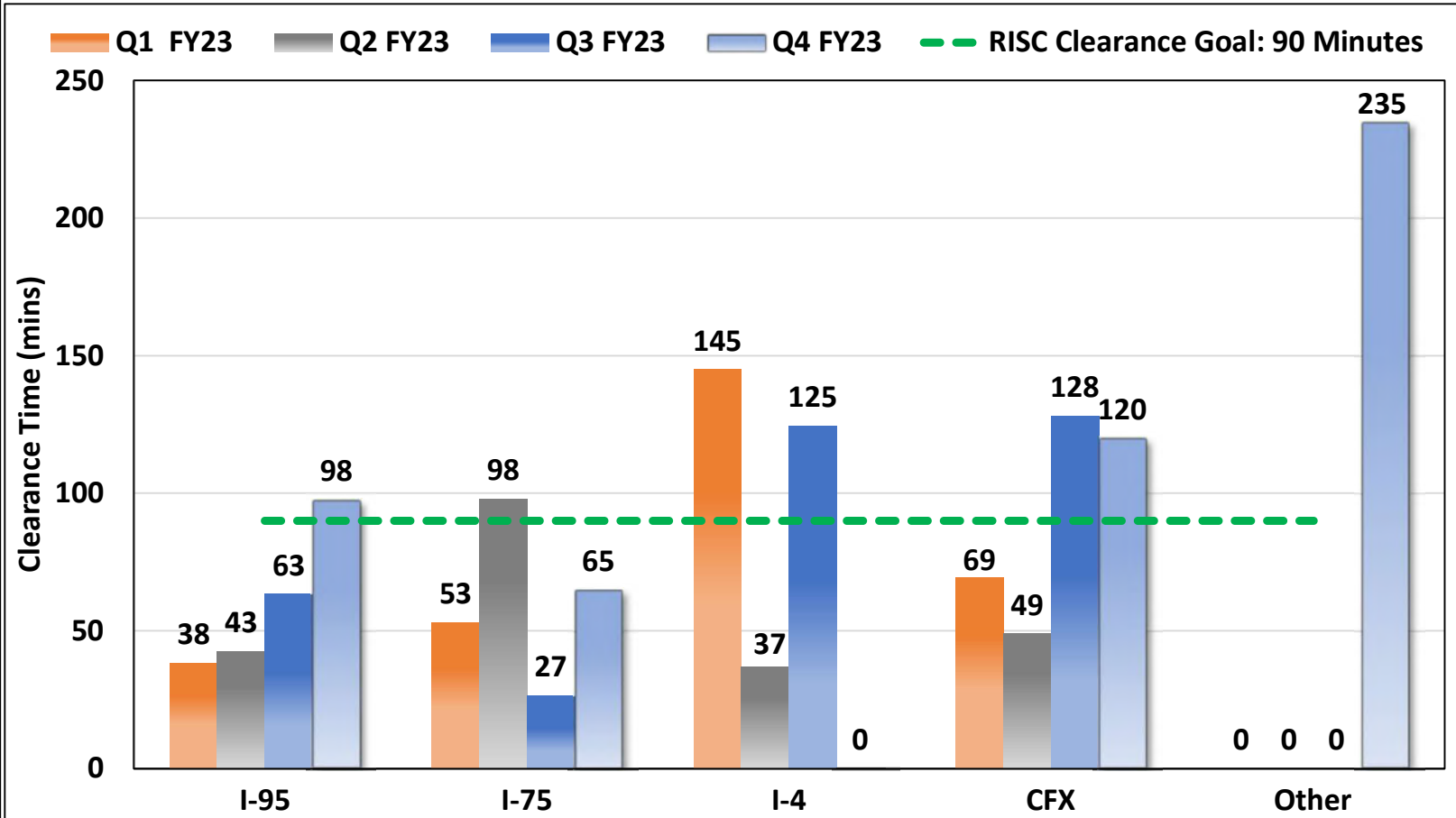
D5 Regional RISC Clearance Times (Q4 FY23)



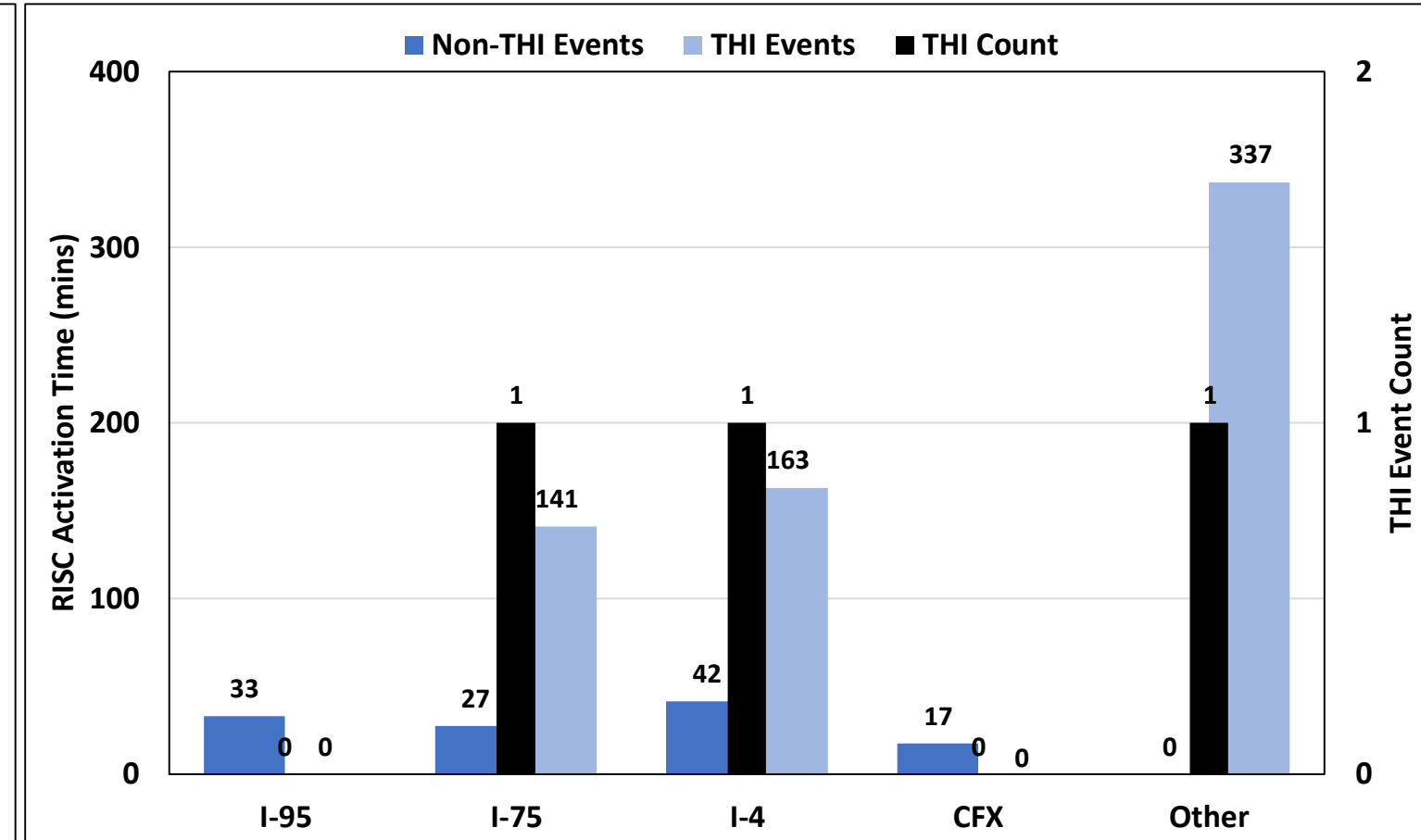
CFX Regional RISC Clearance Times (Q4 FY23)



RISC Clearance Times by Corridor (Quarterly Average)



RISC Activation Time by Corridor (Yearly Average)

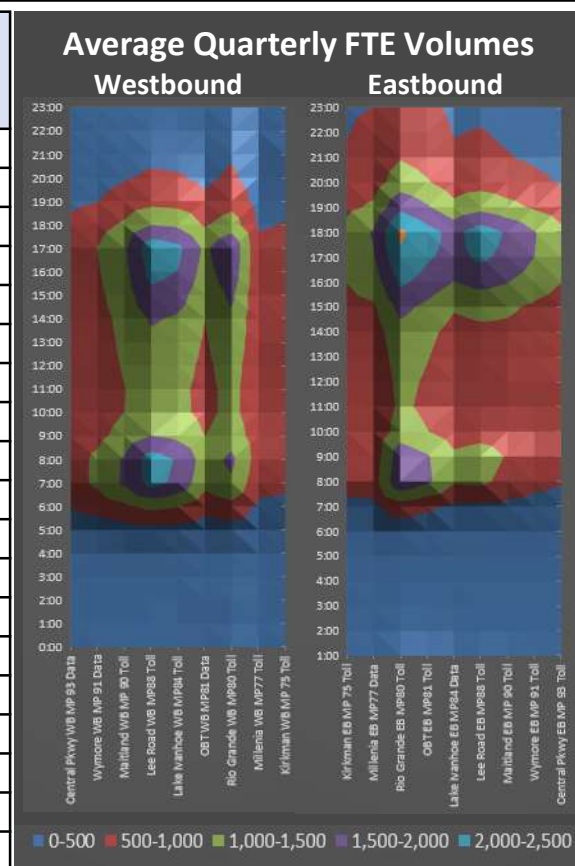


### Abbreviations:

ML = Managed Lanes GUL = General Use Lanes Operating Hours = 24/7 WB = Westbound EB = Eastbound AM Peak = 6:00 AM to 9:00 AM Weekdays PM Peak = 3:00 PM to 7:00 PM Weekdays

Speed   Weekdays		Posted Speed		AM Peak			PM Peak		
		ML	GUL	ML Avg Speed	GUL Avg Speed	Speed Differential	ML Avg Speed	GUL Avg Speed	Speed Differential
WB	Central Pkwy WB MP 93 Data	60	60	✓	✓	+6	✓	✓	+6
WB	Wymore WB MP 91 Data	60	60	✓	✓	+5	✓	✓	+3
WB	Maitland WB MP 90 Toll	60	60	✓	✓	+8	✓	✓	+5
WB	Lee Road WB MP88 Toll	60	60	✓	✓	+9	✓	54	+16
WB	Lake Ivanhoe WB MP84 Toll	60	60	✓	59	+10	✓	44	+24
WB	OBT WB MP81 Data	60	60	✓	✓	+1	✓	✓	+2
WB	Rio Grande WB MP80 Toll	60	60	✓	✓	+3	✓	✓	+2
WB	Millenia WB MP77 Toll	60	60	✓	✓	+1	✓	✓	0
WB	Kirkman WB MP 75 Toll	60	60	✓	✓	-1	✓	✓	0
EB	Kirkman EB MP 75 Toll	60	60	✓	✓	+8	✓	58	+12
EB	Millenia EB MP77 Data	60	60	✓	✓	+3	✓	55	+16
EB	TPK NB Off I-4 EB MP259 Data	60	60	✓	✓	+5	✓	✓	+5
EB	Rio Grande EB MP80 Toll	60	60	✓	✓	+5	✓	✓	+6
EB	OBT EB MP81 Toll	60	60	✓	53	+15	✓	56	+12
EB	Lake Ivanhoe EB MP84 Data	60	60	✓	✓	+6	✓	✓	+5
EB	Lee Road EB MP88 Toll	60	60	✓	✓	+2	✓	53	+14
EB	Maitland EB MP 90 Toll	60	60	✓	✓	+6	✓	✓	+11
EB	Wymore EB MP 91 Toll	60	60	✓	✓	+0	✓	✓	+1
EB	Central Pkwy EB MP 93 Toll	60	60	✓	✓	+4	✓	✓	+3

Reliability   Weekdays		AM Peak	PM Peak
WB	Central Pkwy WB MP 93 Data	99.8%	100.0%
WB	Wymore WB MP 91 Data	99.5%	99.7%
WB	Maitland WB MP 90 Toll	100%	100.0%
WB	Lee Road WB MP88 Toll	100%	99%
WB	Lake Ivanhoe WB MP84 Toll	100.0%	99.1%
WB	OBT WB MP81 Data	100%	100%
WB	Rio Grande WB MP80 Toll	100.0%	99.7%
WB	Millenia WB MP77 Toll	100%	100%
WB	Kirkman WB MP 75 Toll	100%	100%
EB	Kirkman EB MP 75 Toll	100%	100%
EB	Millenia EB MP77 Data	100%	100%
EB	TPK NB Off I-4 EB MP259 Data	98%	99%
EB	Rio Grande EB MP80 Toll	98%	98%
EB	OBT EB MP81 Toll	100%	99.5%
EB	Lake Ivanhoe EB MP84 Data	100.0%	98.9%
EB	Lee Road EB MP88 Toll	100%	99.1%
EB	Maitland EB MP 90 Toll	100.0%	99.9%
EB	Wymore EB MP 91 Toll	100%	99.9%
EB	Central Pkwy EB MP 93 Toll	99.8%	98.2%

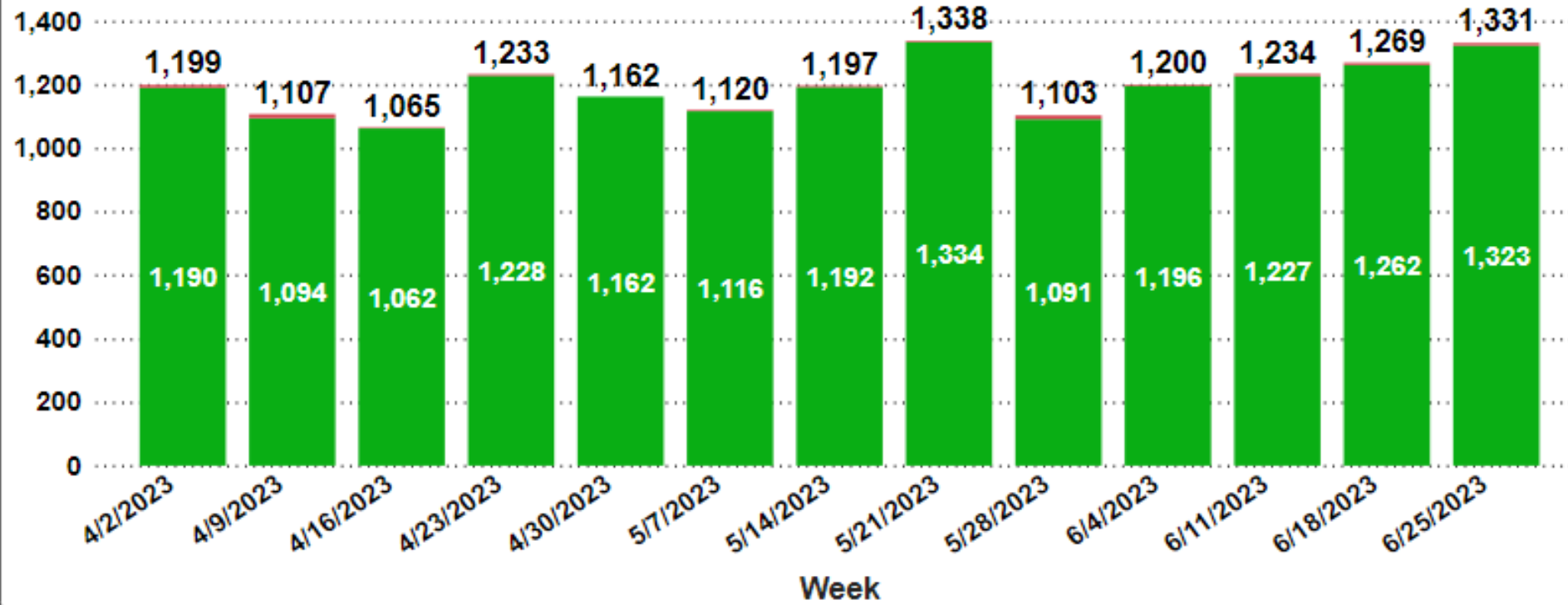


Equipment Availability & Closure Events   Weekdays and Weekend		Closure Events				Availability	Equipment Availability			
		AM Peak	PM Peak	Planned Construction	Total per Quarter		Detectors	DMS	CCTV	EAG
WB	Central Pkwy WB MP 93 Data	2	18	1	33	100.0%	100.0%	100.0%	100.0%	100.0%
WB	Wymore WB MP 91 Data	1	37	1	60	100.0%	100.0%	100.0%	100.0%	N/A
WB	Maitland WB MP 90 Toll	2	9	0	16	100.0%	100.0%	100.0%	100.0%	N/A
WB	Lee Road WB MP88 Toll	18	29	3	81	100.0%	100.0%	100.0%	100.0%	71.4%
WB	Lake Ivanhoe WB MP84 Toll	5	63	7	85	100.0%	100.0%	100.0%	N/A	100.0%
WB	OBT WB MP81 Data	4	16	4	35	100.0%	100.0%	100.0%	100.0%	100.0%
WB	Rio Grande WB MP80 Toll	19	21	1	82	100.0%	100.0%	100.0%	100.0%	0.0%
WB	Millenia WB MP77 Toll	2	10	2	26	100.0%	100.0%	100.0%	100.0%	N/A
WB	Kirkman WB MP 75 Toll	2	8	2	20	100.0%	100.0%	100.0%	100.0%	N/A
EB	Kirkman EB MP 75 Toll	7	6	3	19	100.0%	100.0%	100.0%	100.0%	N/A
EB	Millenia EB MP77 Data	1	3	2	12	100.0%	100.0%	100.0%	100.0%	N/A
EB	TPK NB Off I-4 EB MP259 Data	2	12	1	28	100.0%	100.0%	98.3%	100.0%	100.0%
EB	Rio Grande EB MP80 Toll	17	16	3	51	100.0%	100.0%	100.0%	100.0%	N/A
EB	OBT EB MP81 Toll	4	45	7	69	100.0%	100.0%	100.0%	100.0%	98.4%
EB	Lake Ivanhoe EB MP84 Data	3	19	3	36	100.0%	100.0%	100.0%	100.0%	0.0%
EB	Lee Road EB MP88 Toll	15	35	2	70	100.0%	100.0%	100.0%	100.0%	0.0%
EB	Maitland EB MP 90 Toll	0	10	2	16	100.0%	100.0%	100.0%	100.0%	N/A
EB	Wymore EB MP 91 Toll	6	108	4	157	100.0%	100.0%	100.0%	100.0%	N/A
EB	Central Pkwy EB MP 93 Toll	3	61	0	75	100.0%	100.0%	N/A	N/A	93.3%

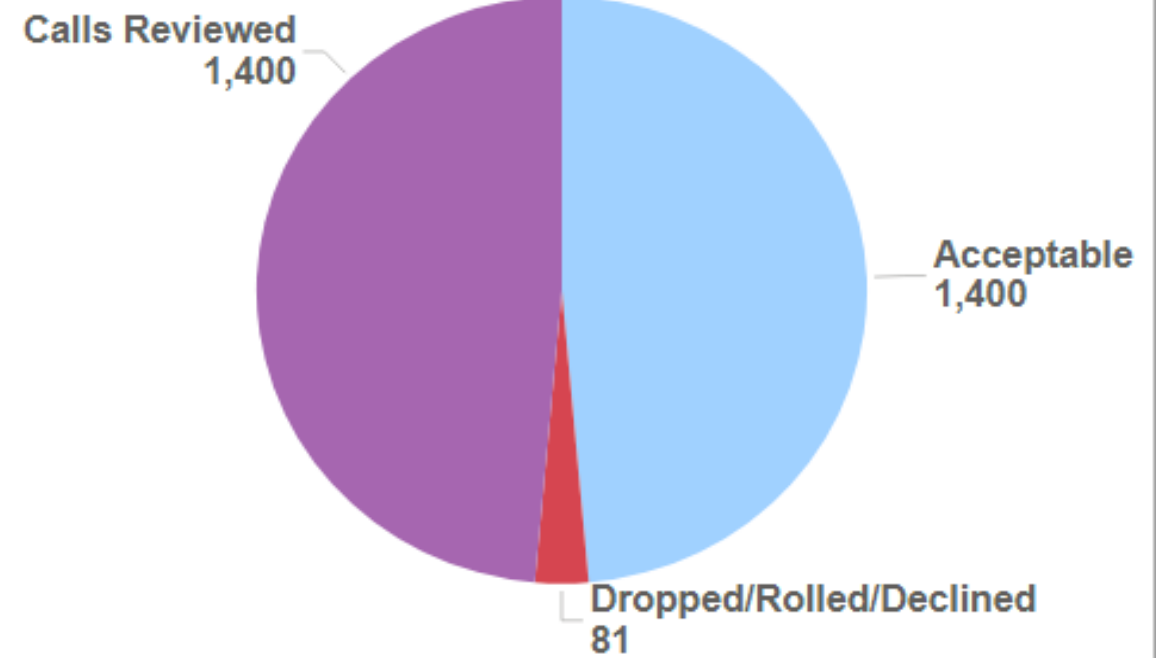
Traffic & ML Share   Weekdays		Quarterly	AM Peak		PM Peak	
		Max	Traffic	ML Share	Traffic	ML Share
WB	Central Pkwy WB MP 93 Data	1399	2761	21.5%	2852	22.1%
WB	Wymore WB MP 91 Data	1807	3770	22.4%	3661	21.9%
WB	Maitland WB MP 90 Toll	2610	5233	22.7%	5094	22.2%
WB	Lee Road WB MP88 Toll	3576	7068	22.5%	7845	24.3%
WB	Lake Ivanhoe WB MP84 Toll	3188	6228	21.8%	7242	24.5%
WB	OBT WB MP81 Data	2255	4095	20.8%	4790	23.5%
WB	Rio Grande WB MP80 Toll	2992	5198	19.7%	6619	23.8%
WB	Millenia WB MP77 Toll	1603	2556	21.6%	2211	19.3%
WB	Kirkman WB MP 75 Toll	1210	2291	19.0%	2304	19.1%
EB	Kirkman EB MP 75 Toll	1700	2269	15.3%	4163	24.9%
EB	Millenia EB MP77 Data	2210	2392	14.1%	5312	26.7%
EB	TPK NB Off I-4 EB MP259 Data					
EB	Rio Grande EB MP80 Toll	3750	5766	17.9%	9011	25.4%
EB	OBT EB MP81 Toll	3347	4758	17.8%	7624	25.7%
EB	Lake Ivanhoe EB MP84 Data	2821	3322	16.7%	6295	27.6%
EB	Lee Road EB MP88 Toll	3501	3539	16.1%	7364	28.6%
EB	Maitland EB MP 90 Toll	3023	2903	15.1%	6463	28.4%
EB	Wymore EB MP 91 Toll	2636	2314	14.7%	5229	28.0%
EB	Central Pkwy EB MP 93 Toll	1836	1939	15.3%	4029	27.2%

### Calls per Week

● Calls ● Dropped/Rolled/Declined

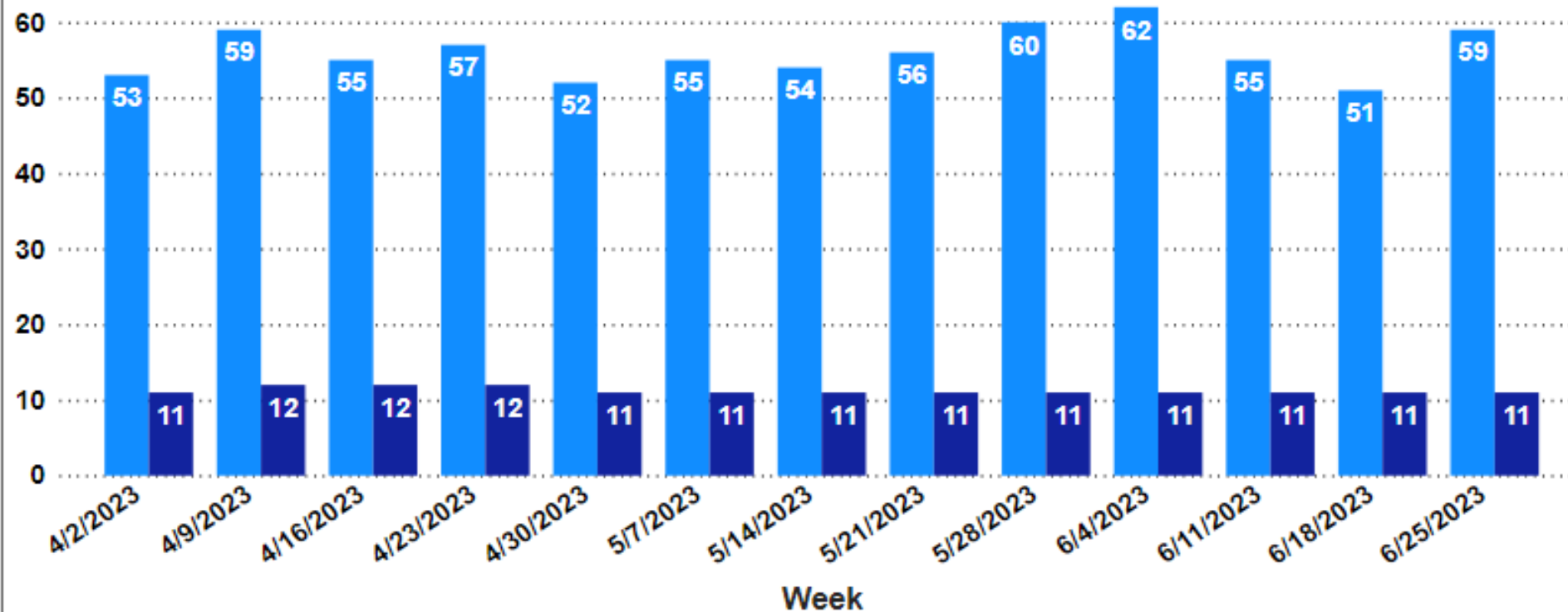


### Total Calls Reviewed

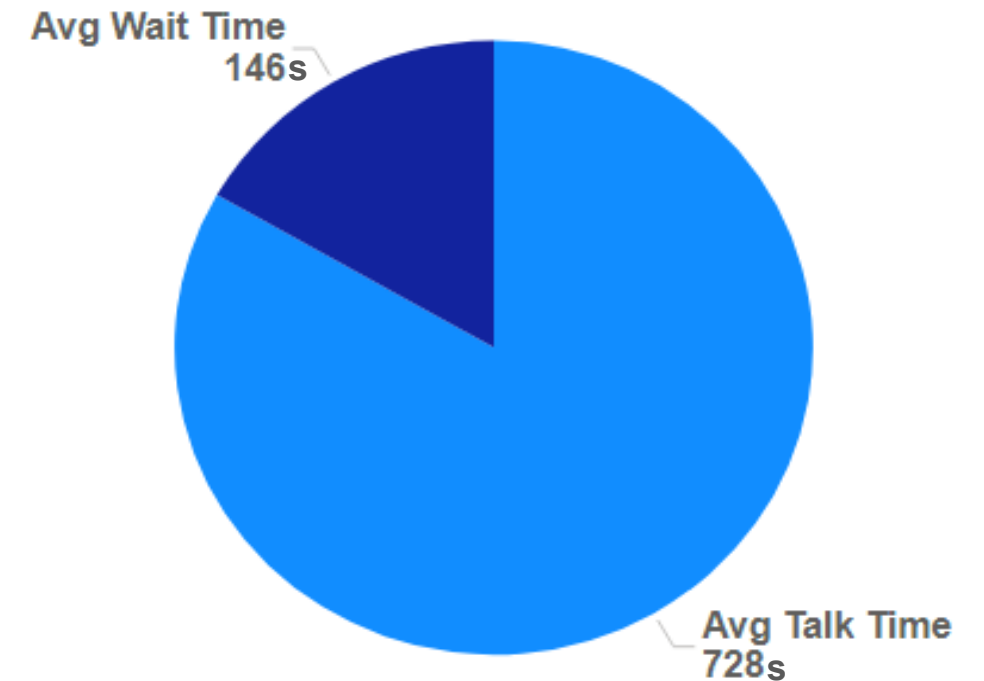


### Average Talk / Wait Times (sec) per Week

● Avg Talk time (sec) ● Avg Wait time (sec)

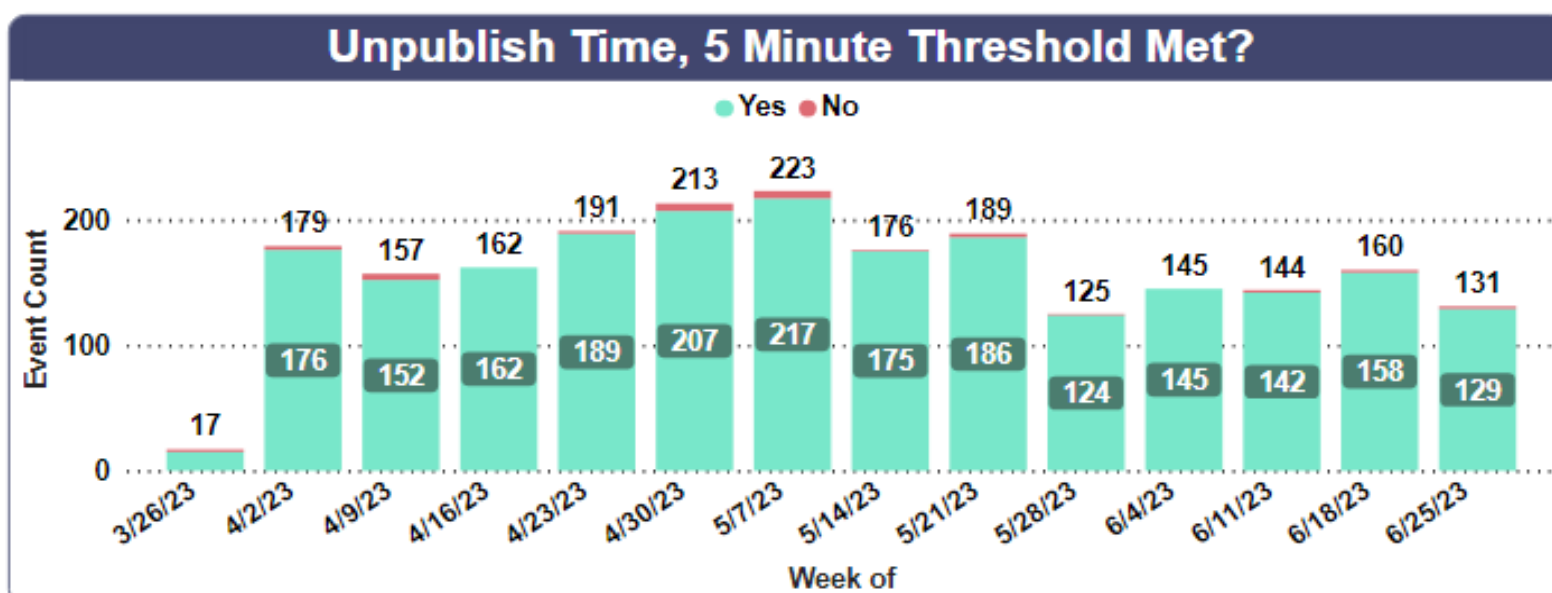
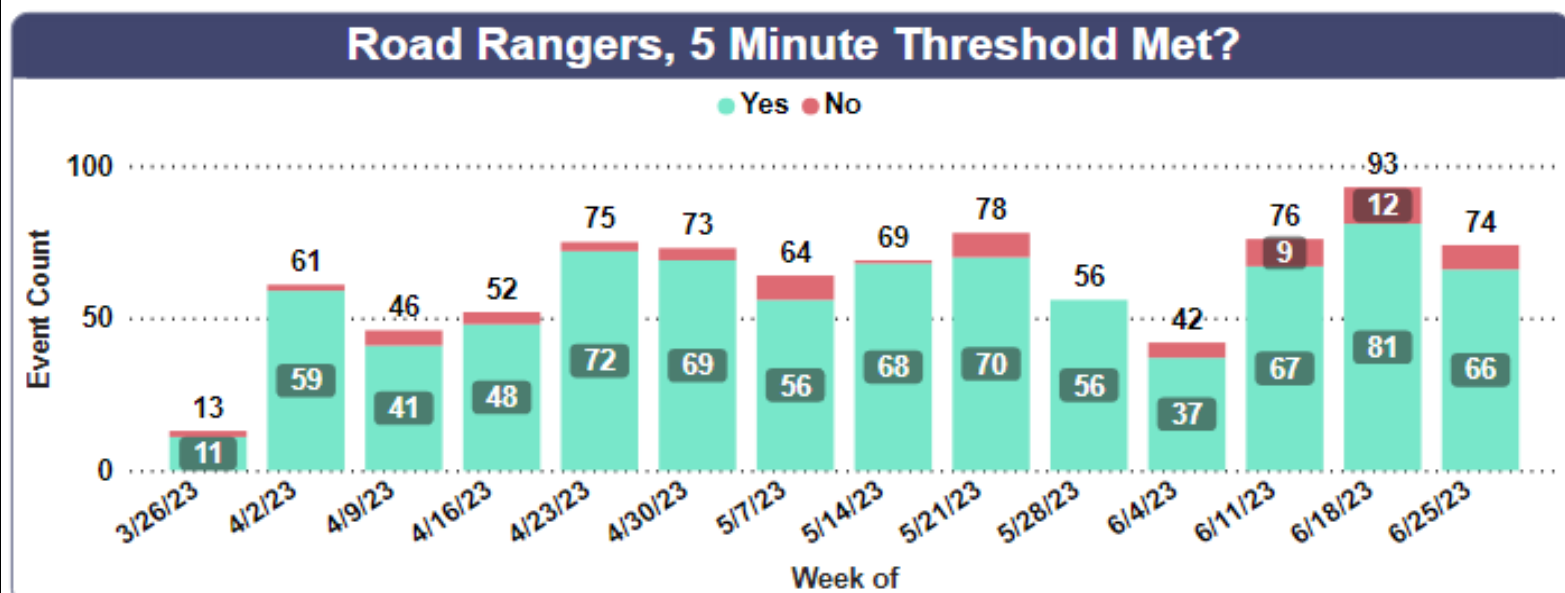
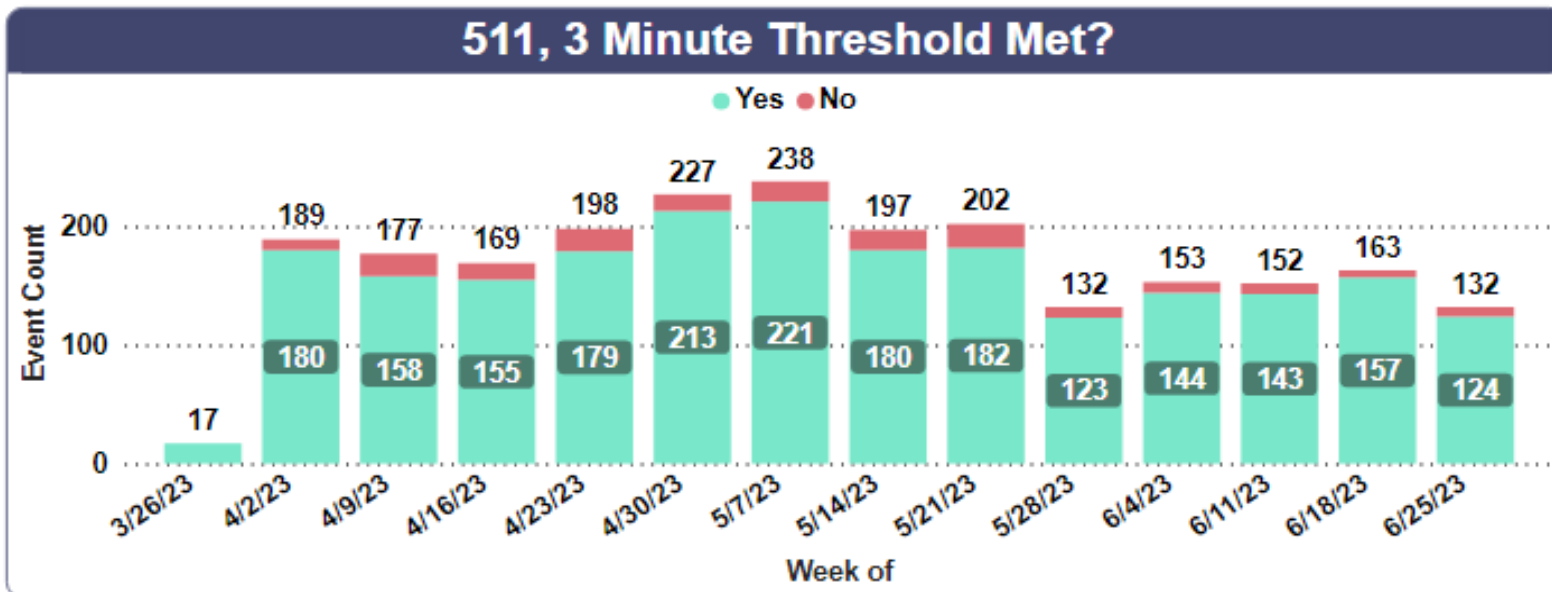
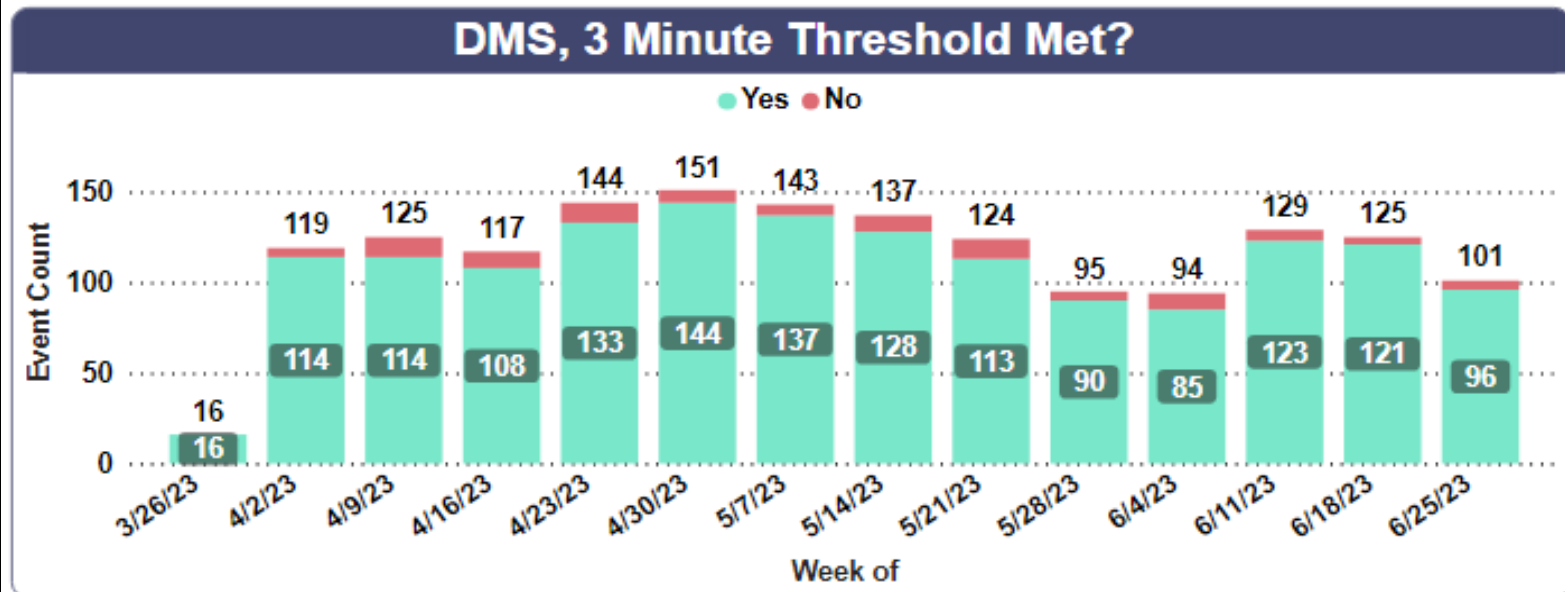
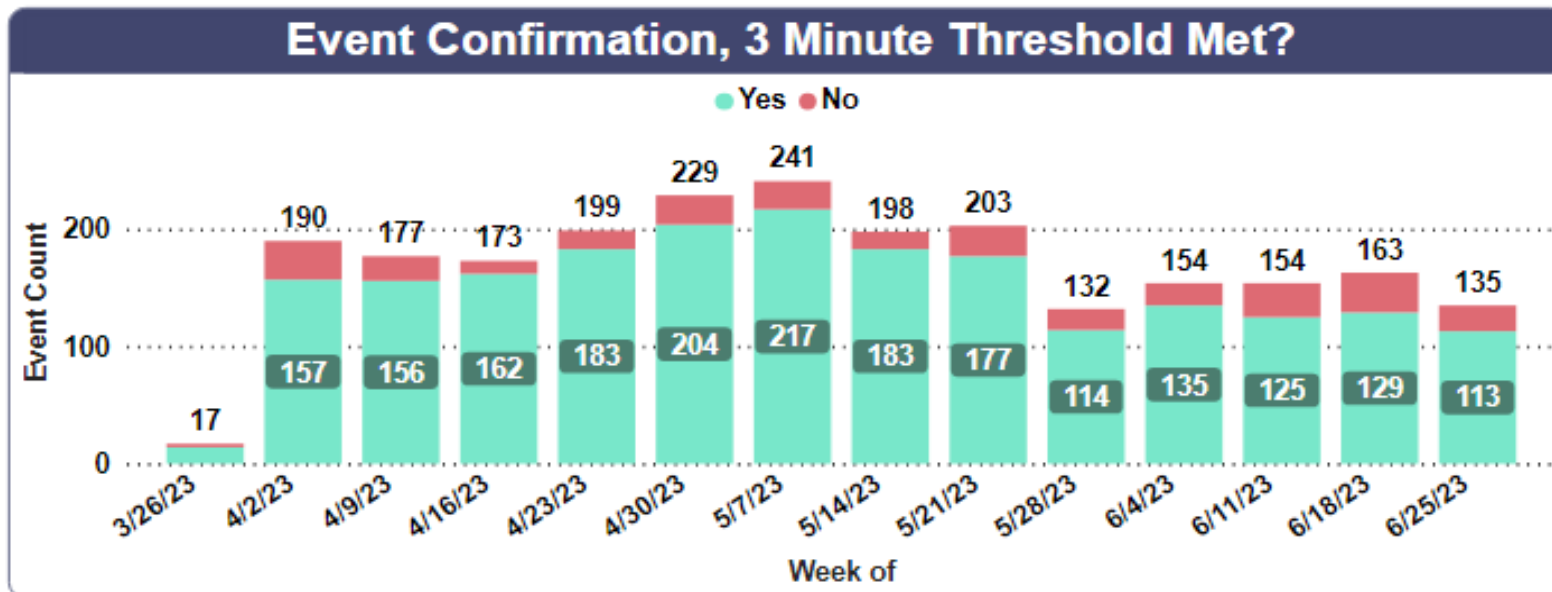


### Average Talk / Wait Times (sec)



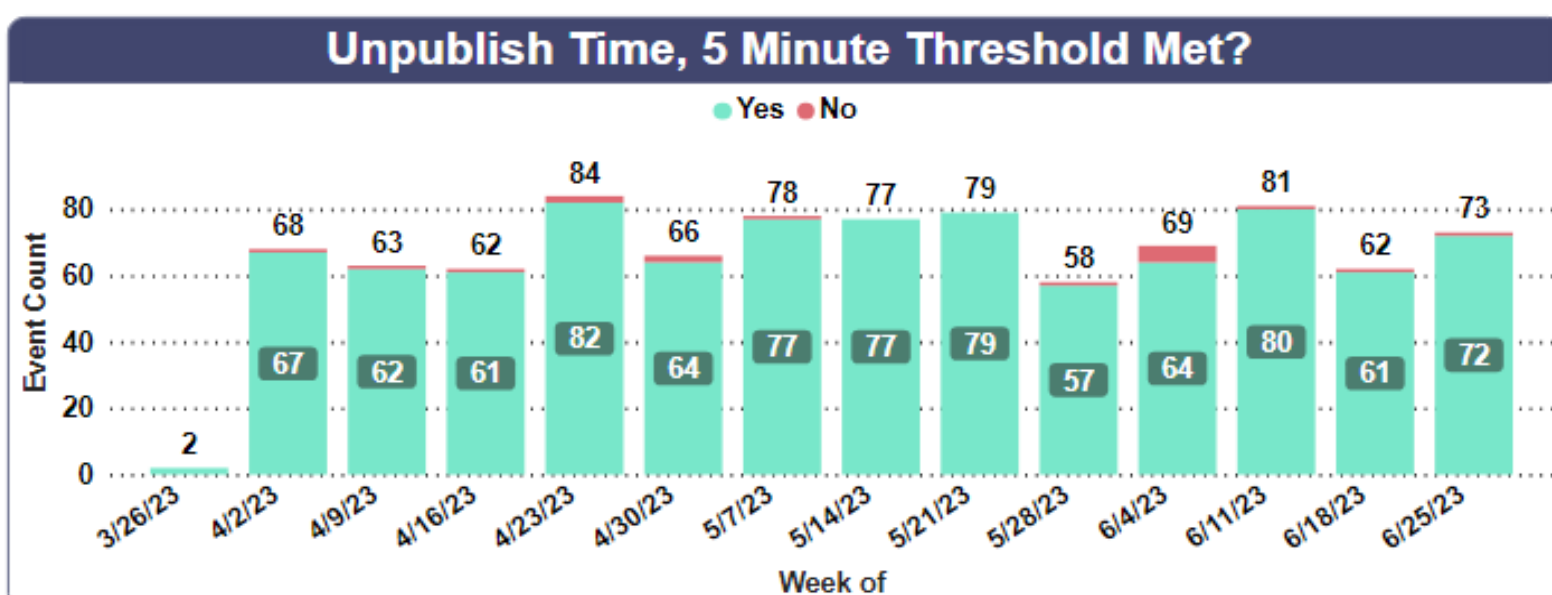
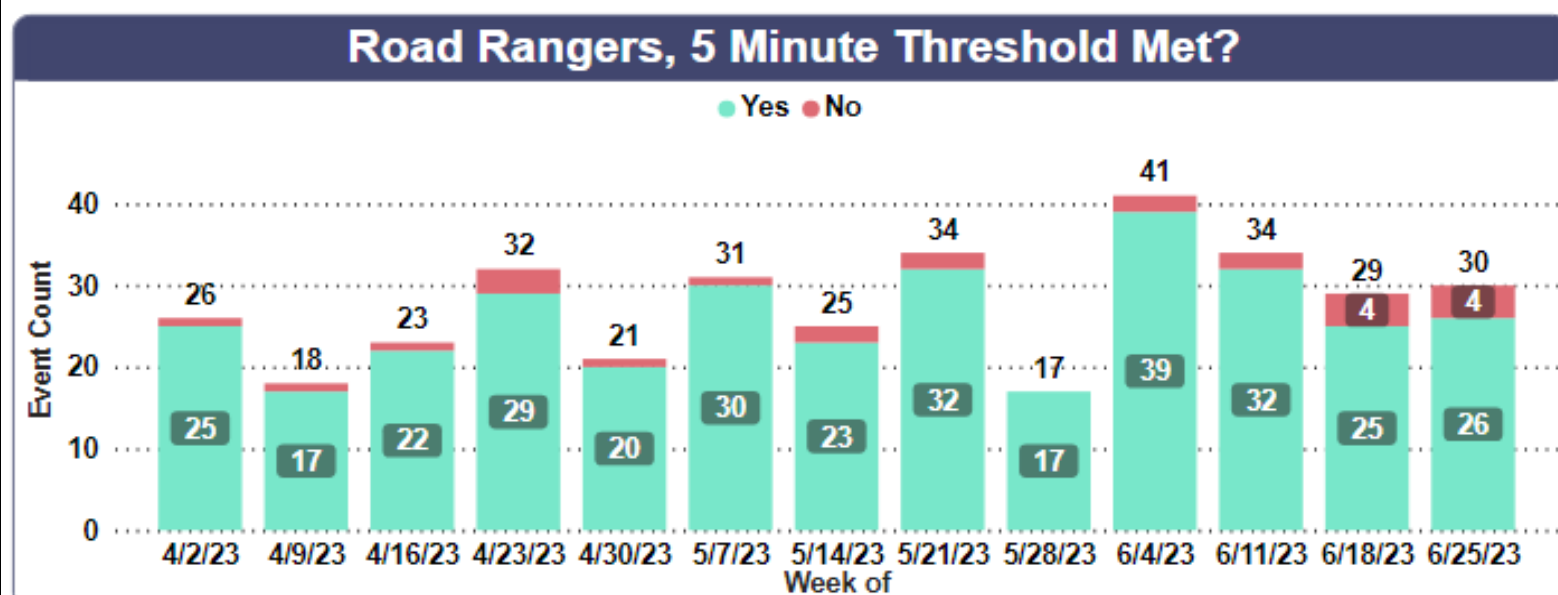
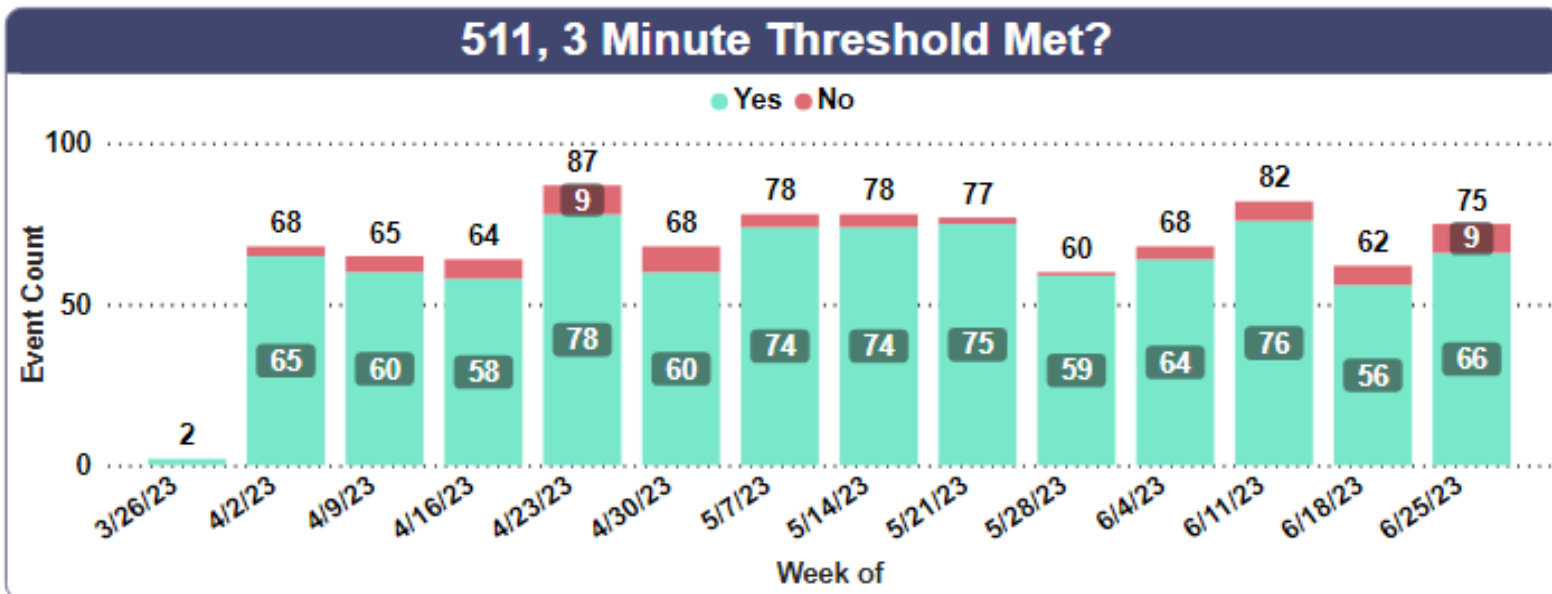
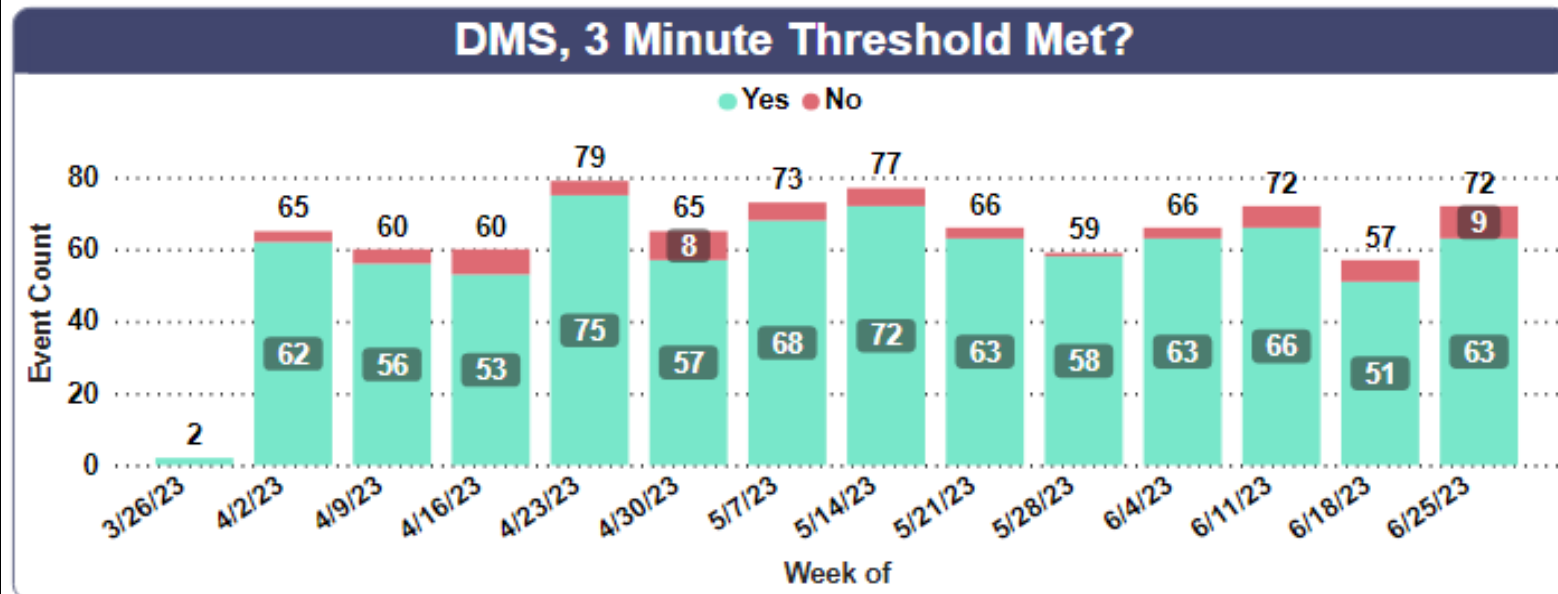
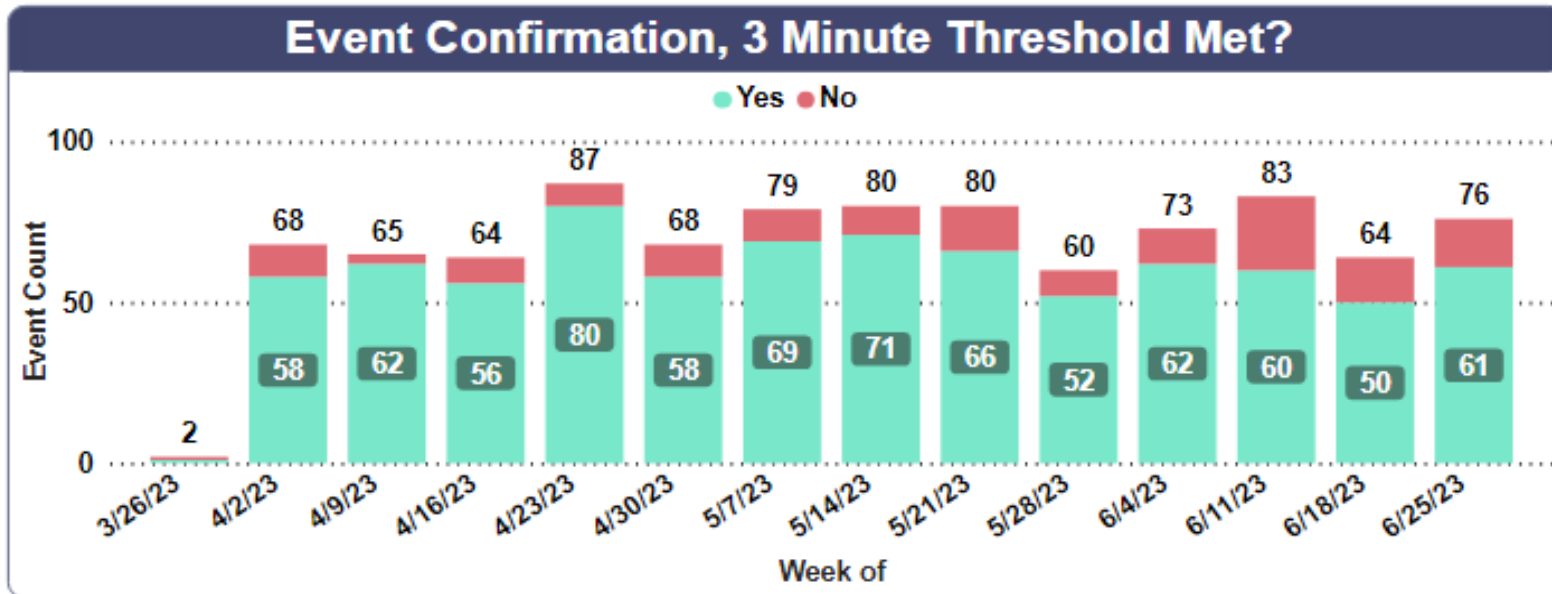
### District 5

<b>Total Event Confirmations</b> <b>2,069</b> <small>Below 3 min Threshold</small>	<b>Total DMS Notifications</b> <b>1,522</b> <small>Below 3 min Threshold</small>	<b>FL-511 / Email Notifications</b> <b>2,176</b> <small>Below 3 min Threshold</small>	<b>Road Ranger Notifications</b> <b>801</b> <small>Below 5 min Threshold</small>	<b>Total Unpublishes</b> <b>2,177</b> <small>Below 5 min Threshold</small>
<b>2,365</b> <small>Event Count</small>	<b>1,620</b> <small>Event Count</small>	<b>2,346</b> <small>Event Count</small>	<b>872</b> <small>Event Count</small>	<b>2,212</b> <small>Event Count</small>



### CFX

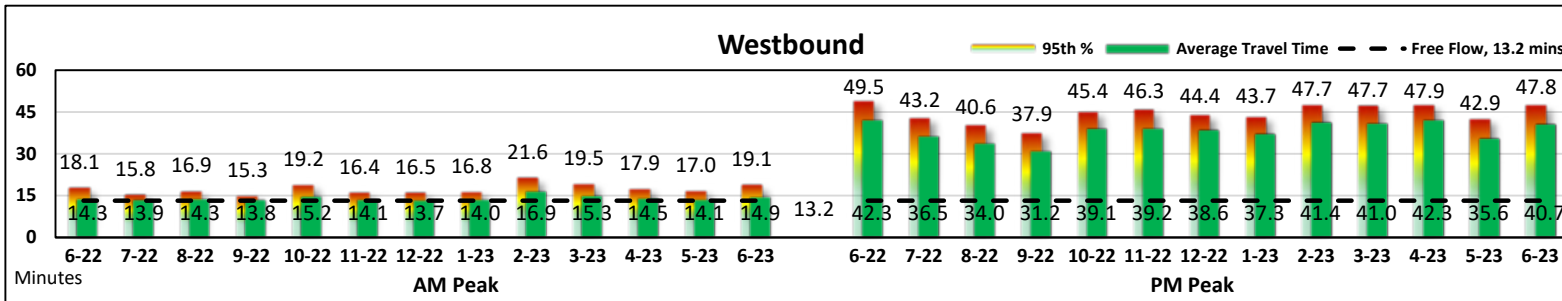
<b>Total Event Confirmations</b> <b>806</b> <small>Below 3 min Threshold</small>	<b>Total DMS Notifications</b> <b>809</b> <small>Below 3 min Threshold</small>	<b>FL-511 / Email Notifications</b> <b>867</b> <small>Below 3 min Threshold</small>	<b>Road Ranger Notifications</b> <b>337</b> <small>Below 5 min Threshold</small>	<b>Total Unpublishes</b> <b>905</b> <small>Below 5 min Threshold</small>
<b>949</b> <small>Event Count</small>	<b>873</b> <small>Event Count</small>	<b>934</b> <small>Event Count</small>	<b>361</b> <small>Event Count</small>	<b>922</b> <small>Event Count</small>



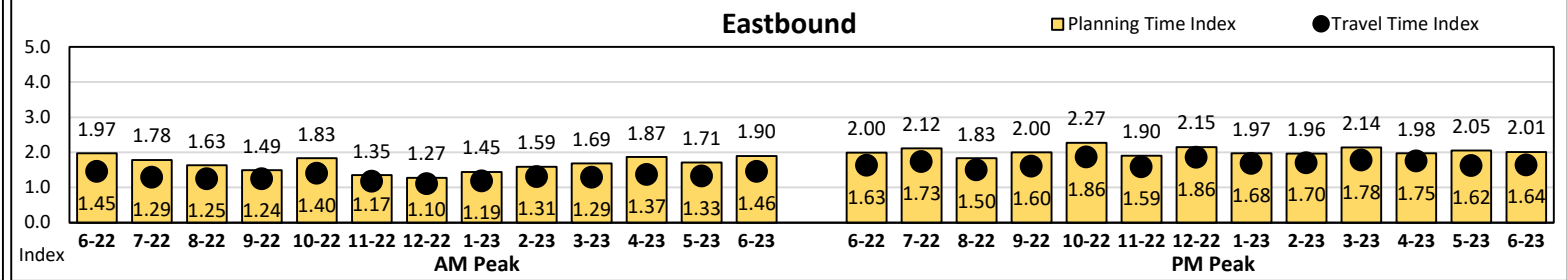
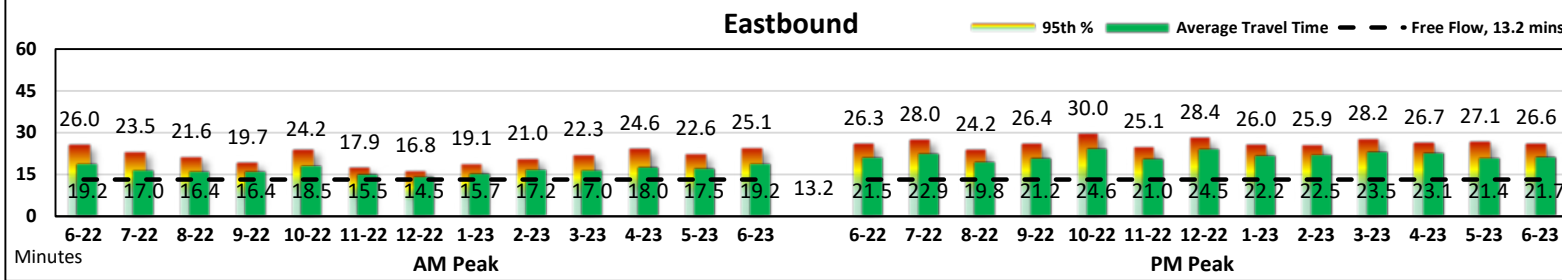
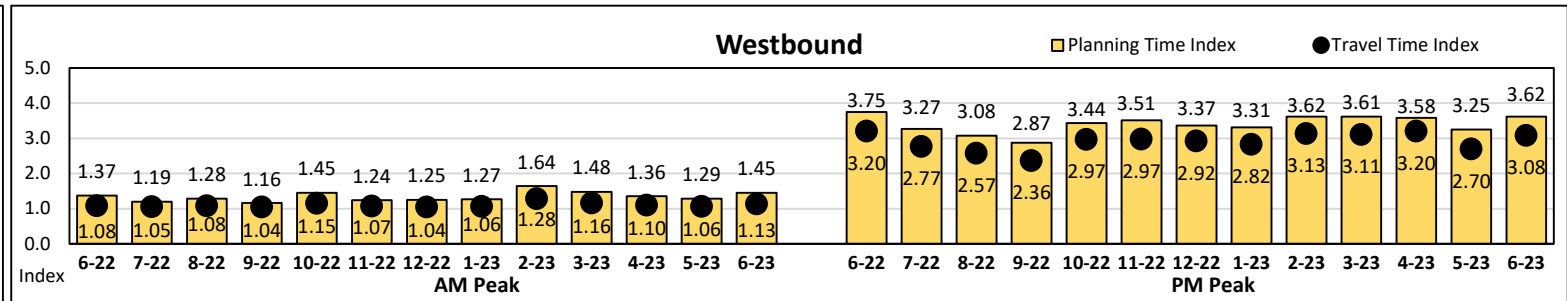
# ***APPENDIX***

## Segment 1: SR 400 (I-4), CR 532 (Champions Gate Blvd) to SR 528 (Beachline), 14 miles in length, 24 TSS Detectors

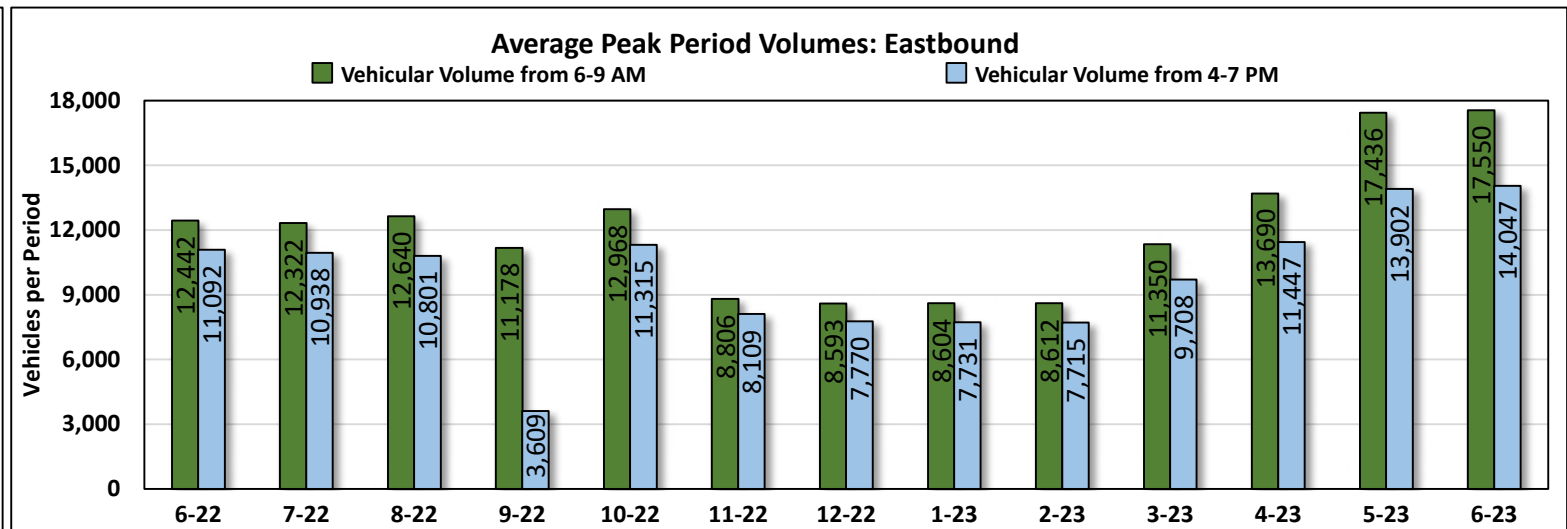
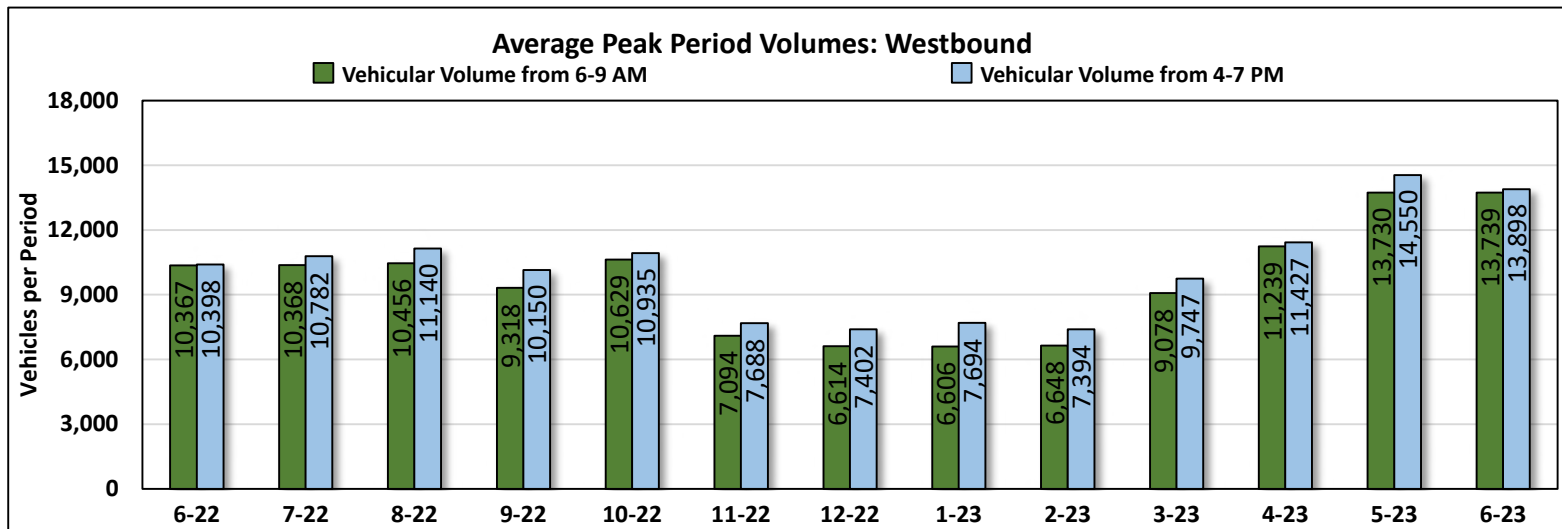
### Freeway Travel Time Information



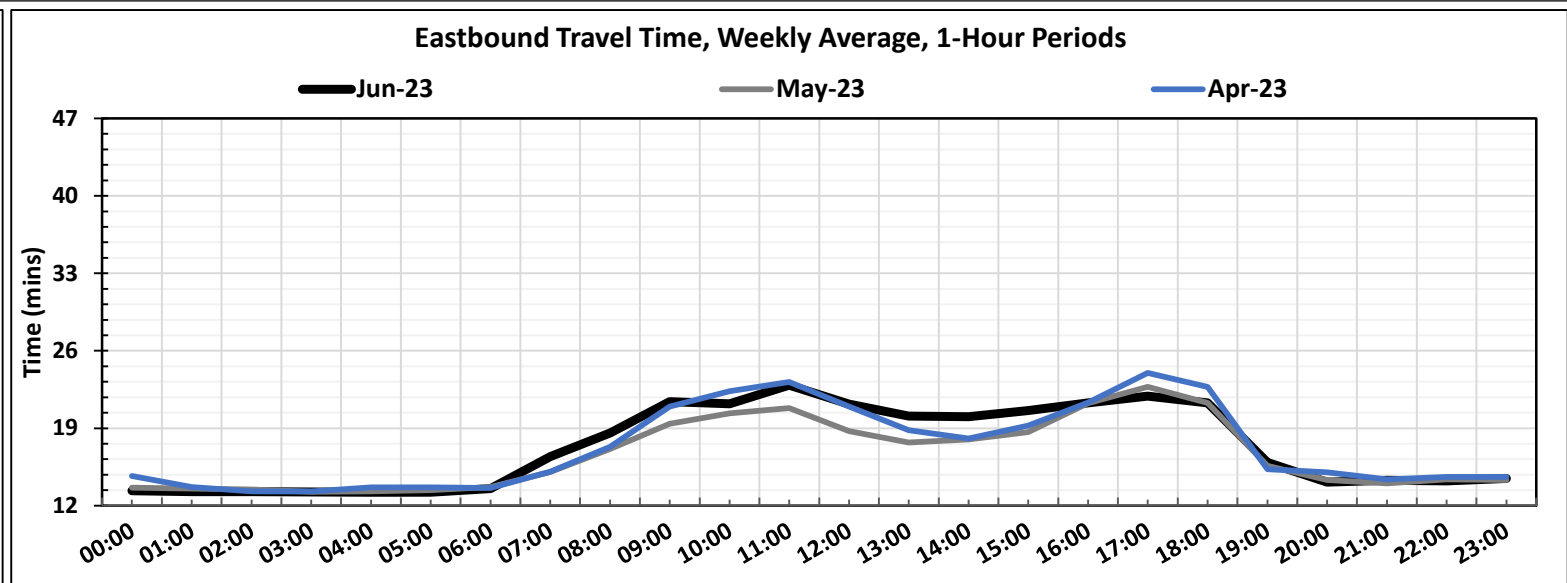
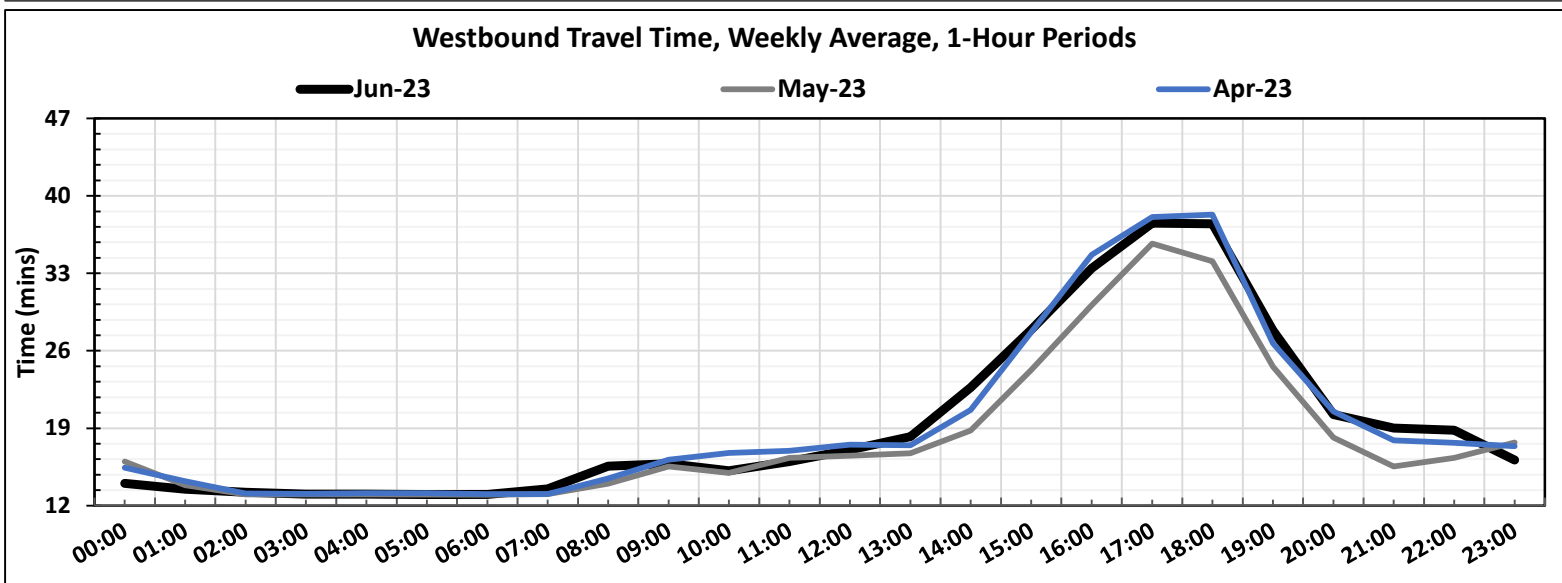
### Freeway Travel Time Reliability Information



### Freeway Volume Information



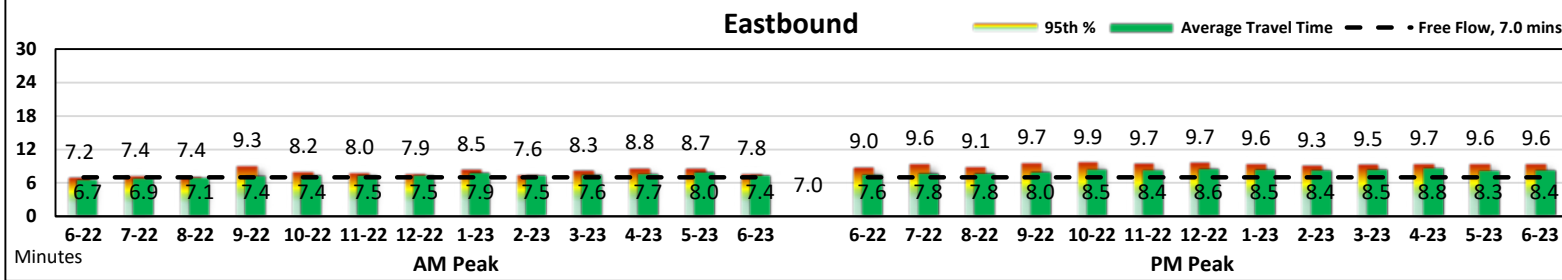
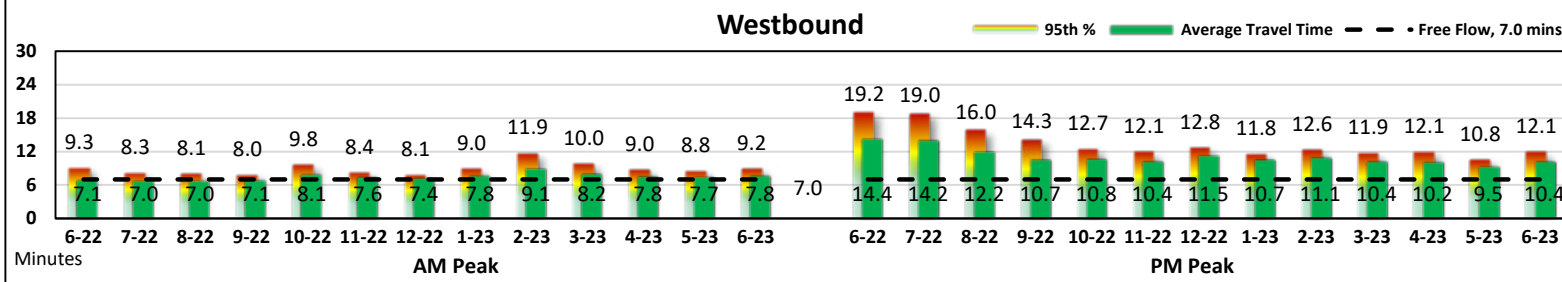
### Freeway Travel Time, 24-Hour Daily Average



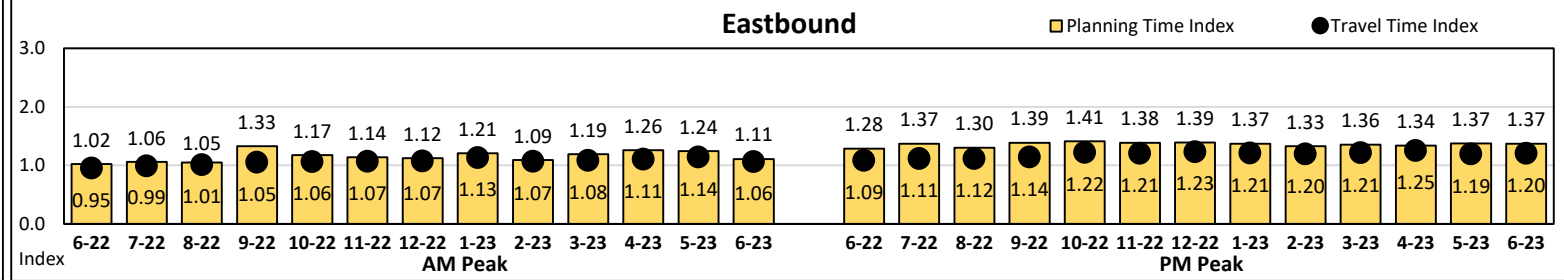
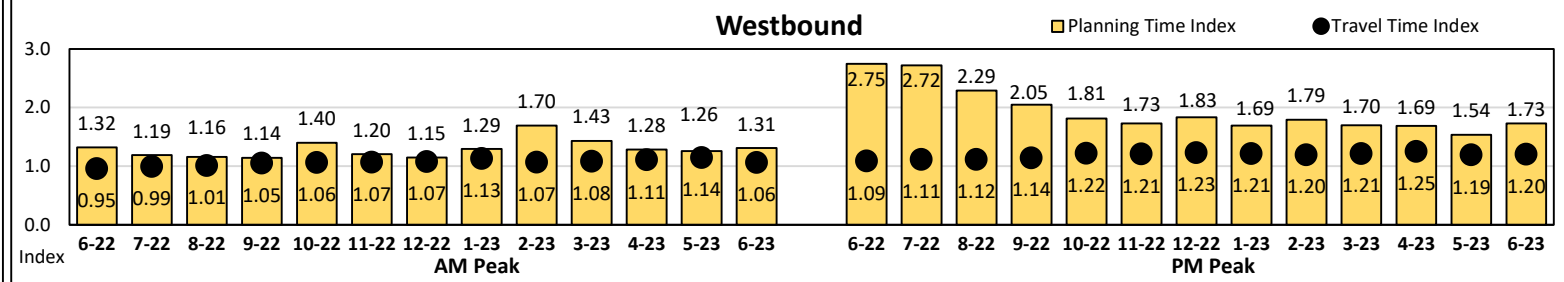


## Segment 2: SR 400 (I-4), CR 528 (Beachline) to CR 423 (John Young Parkway), 8 miles in length, 12 TSS Detectors

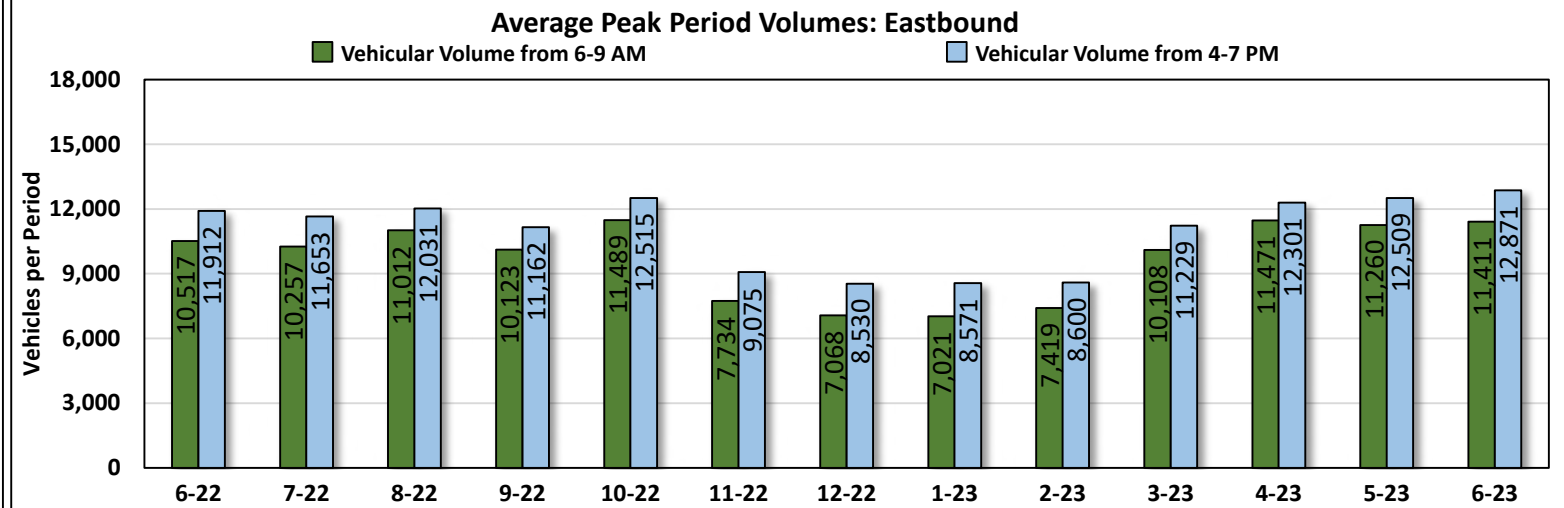
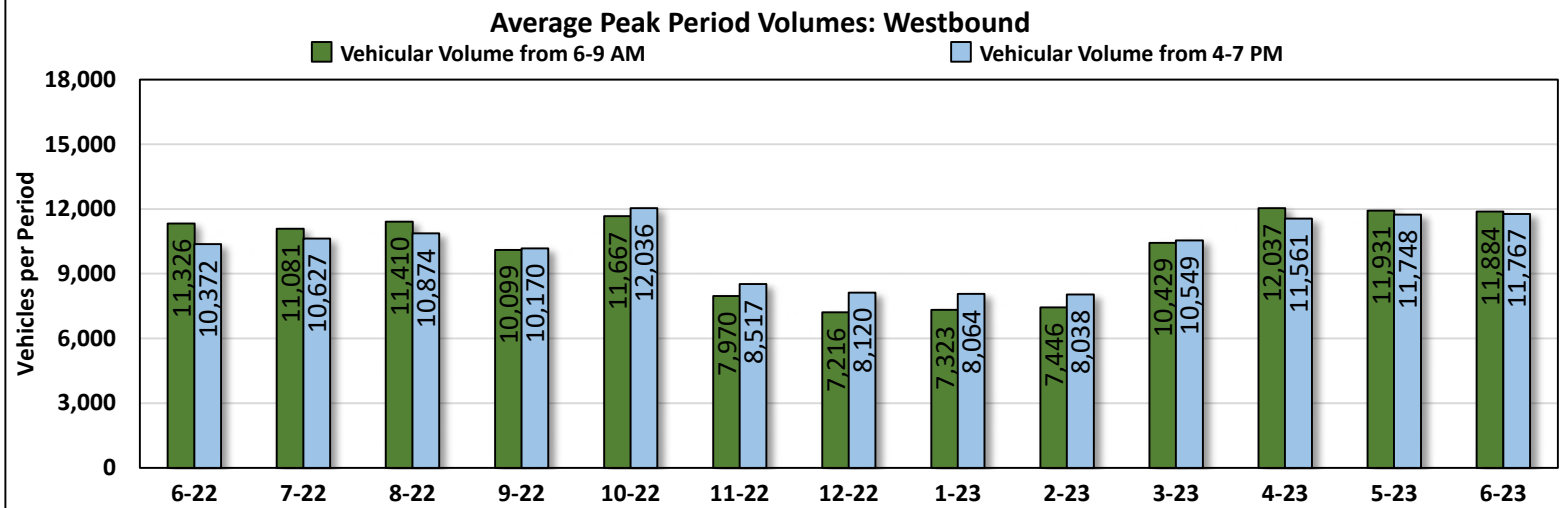
### Freeway Travel Time Information



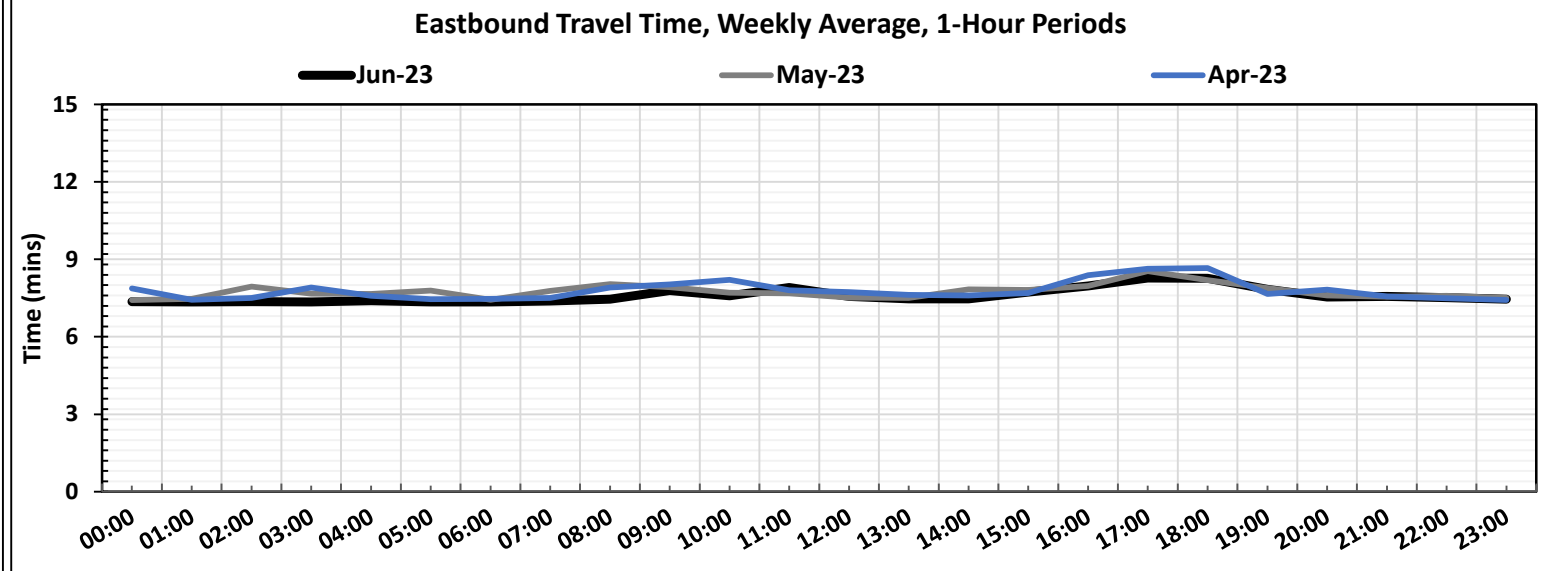
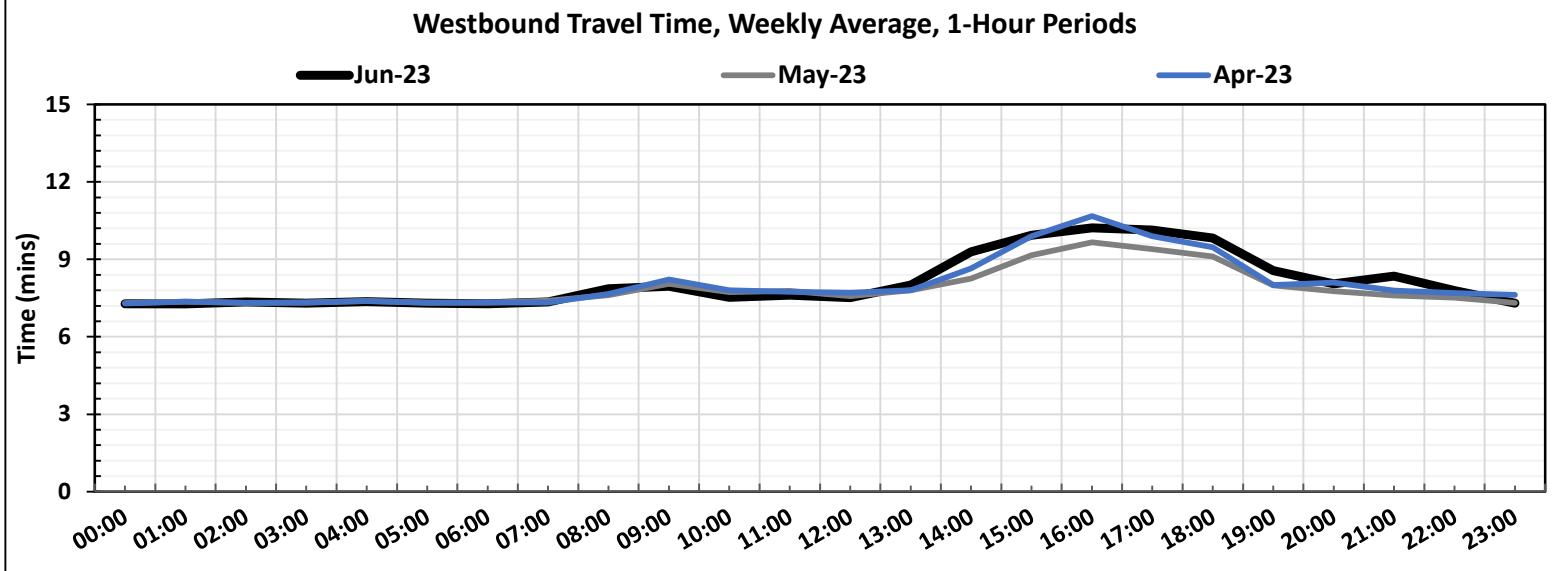
### Freeway Travel Time Reliability Information



### Freeway Volume Information

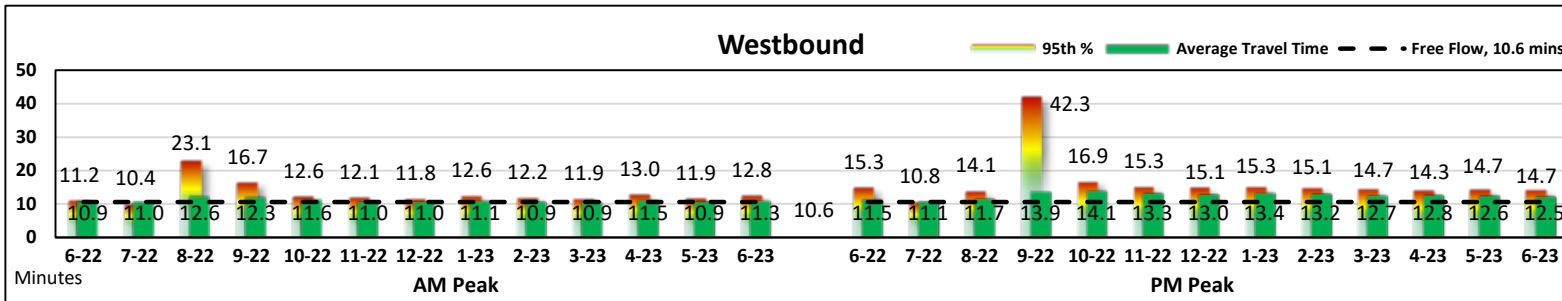


### Freeway Travel Time, 24-Hour Daily Average

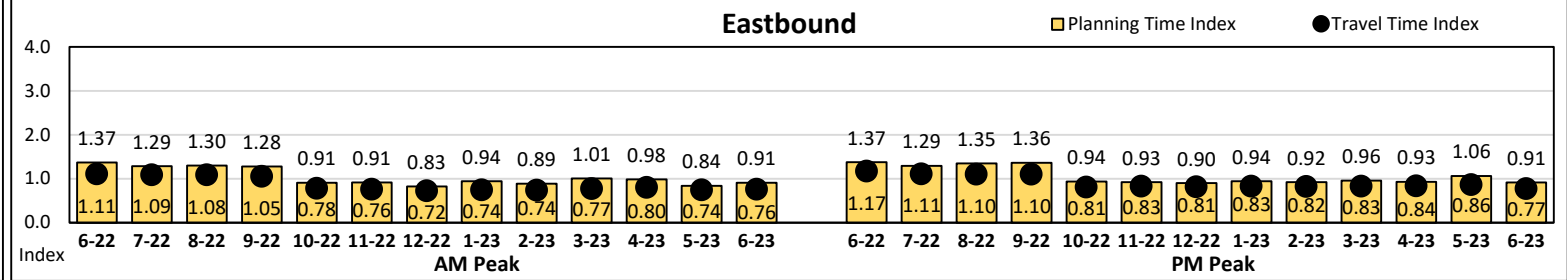
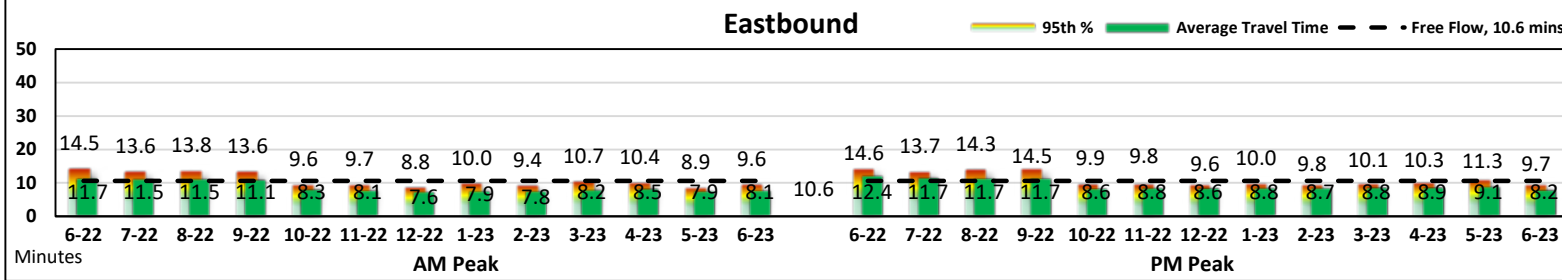
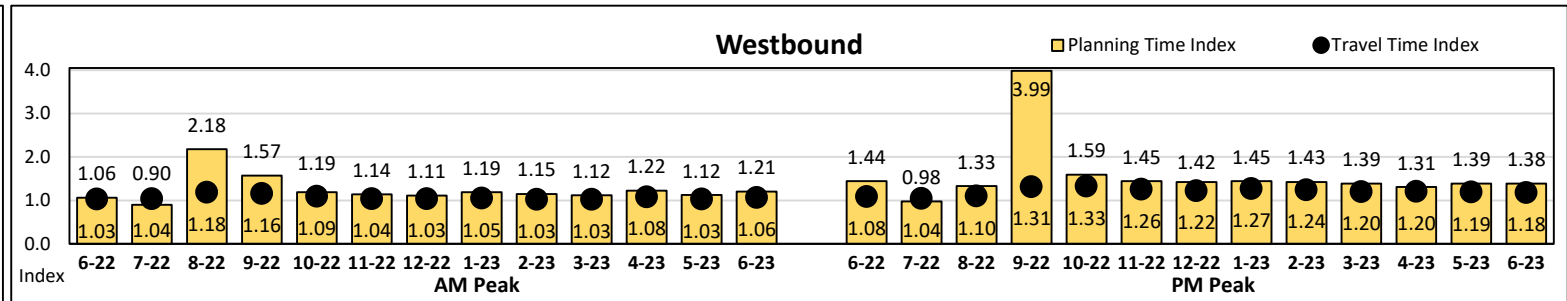


## Segment 3: SR 400 (I-4), CR 423 (John Young Parkway) to SR 414 (Maitland Blvd) 11 miles length, 20 TSS Detectors

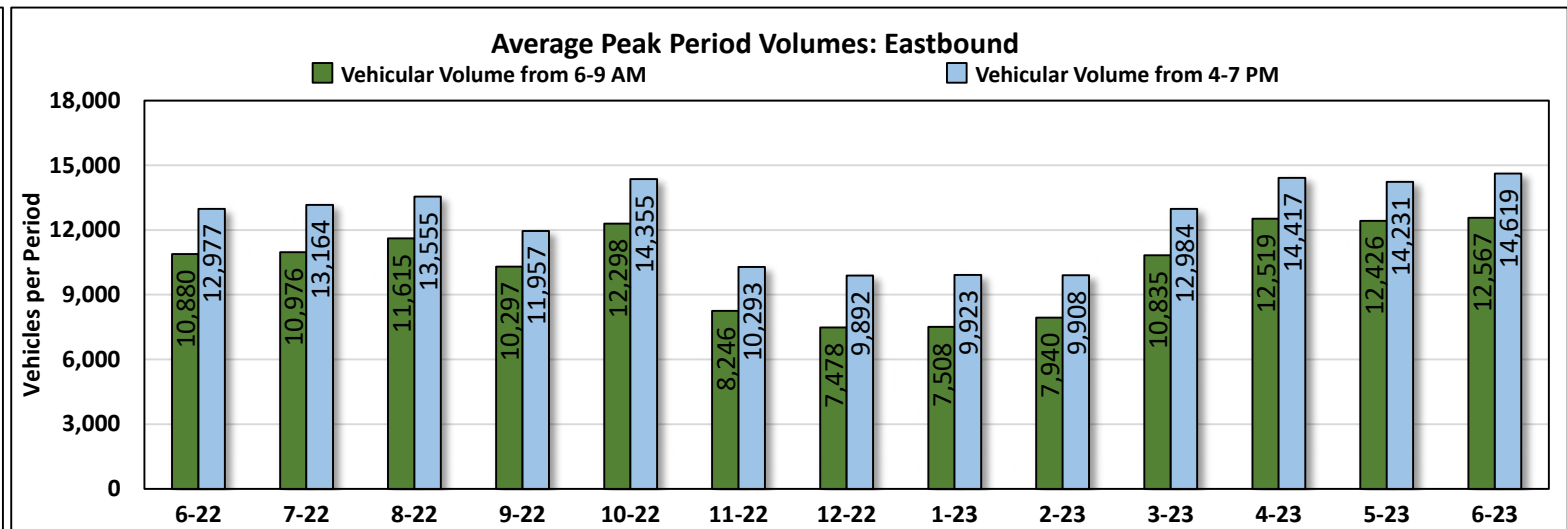
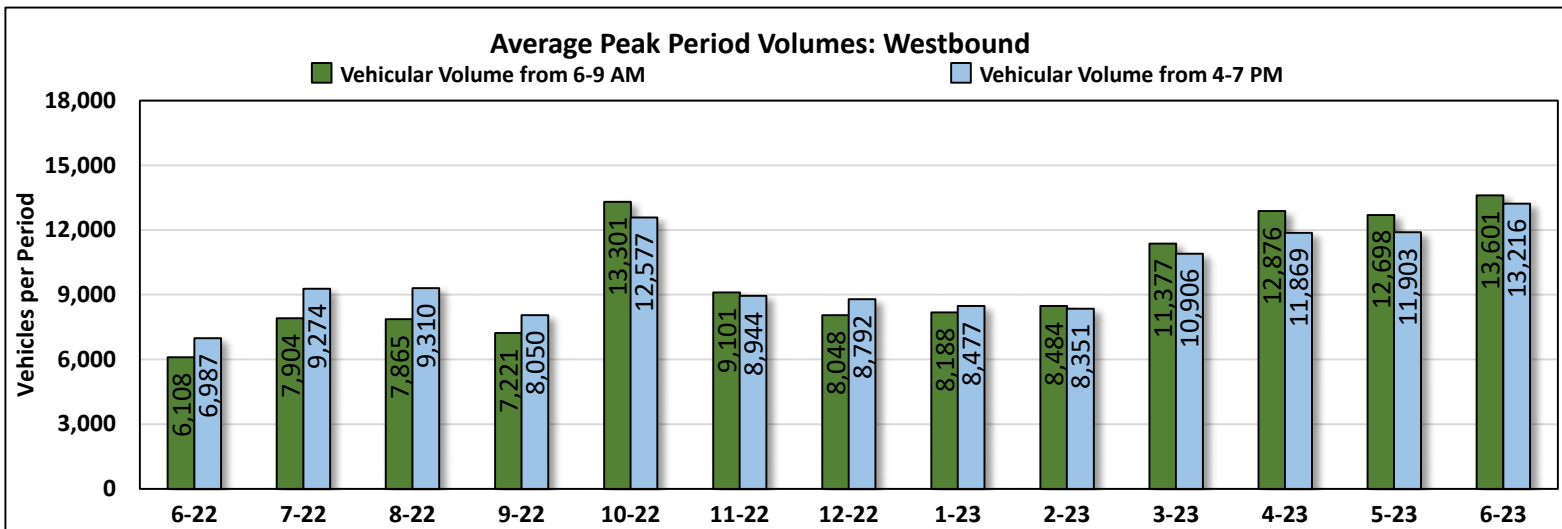
### Freeway Travel Time Information



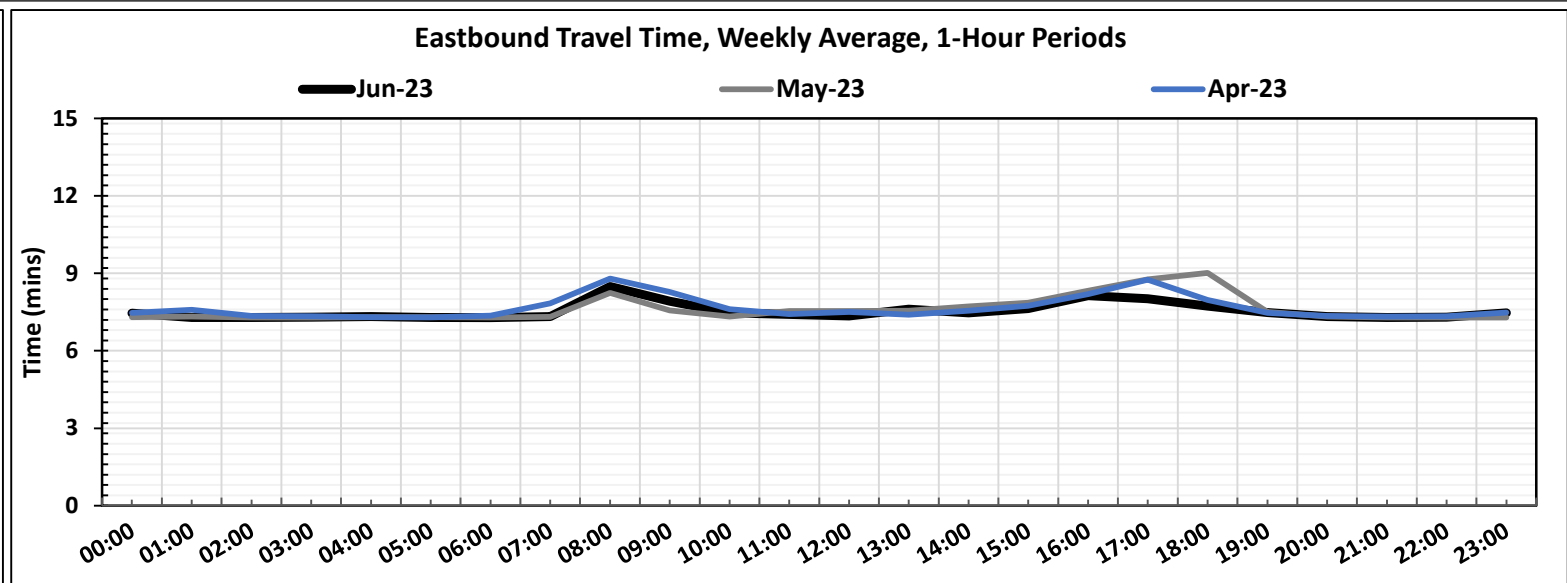
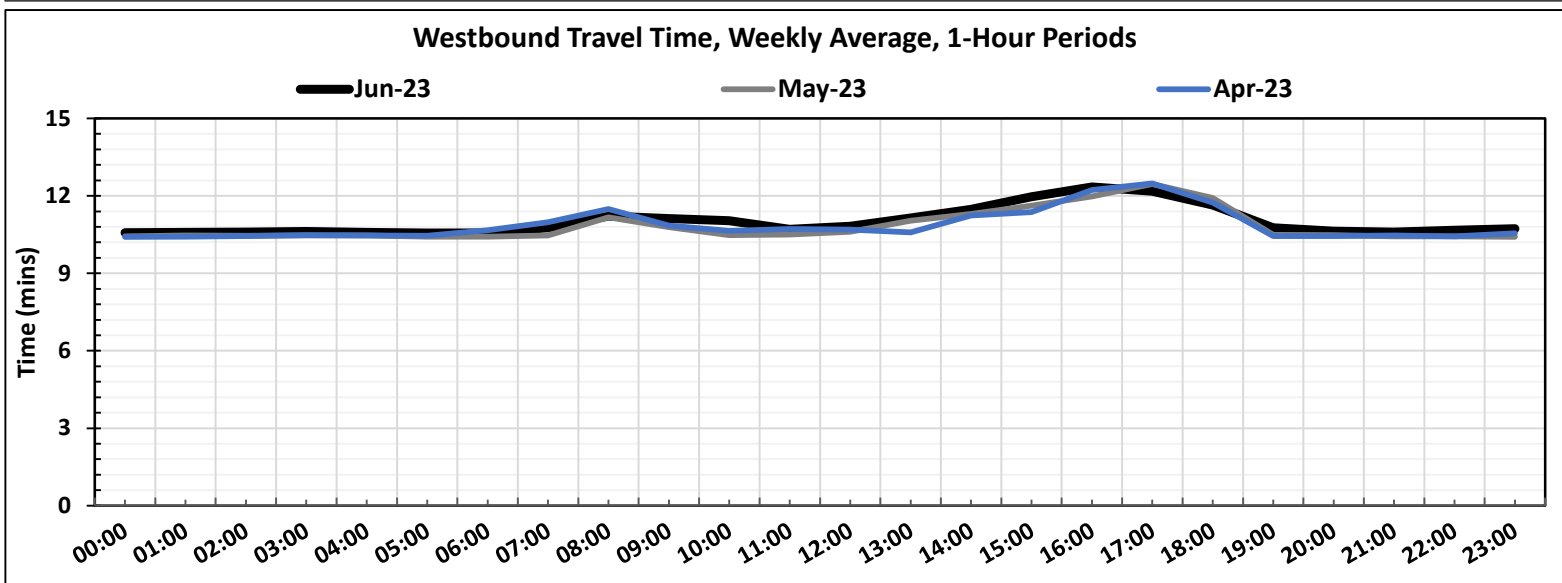
### Freeway Travel Time Reliability Information



### Freeway Volume Information

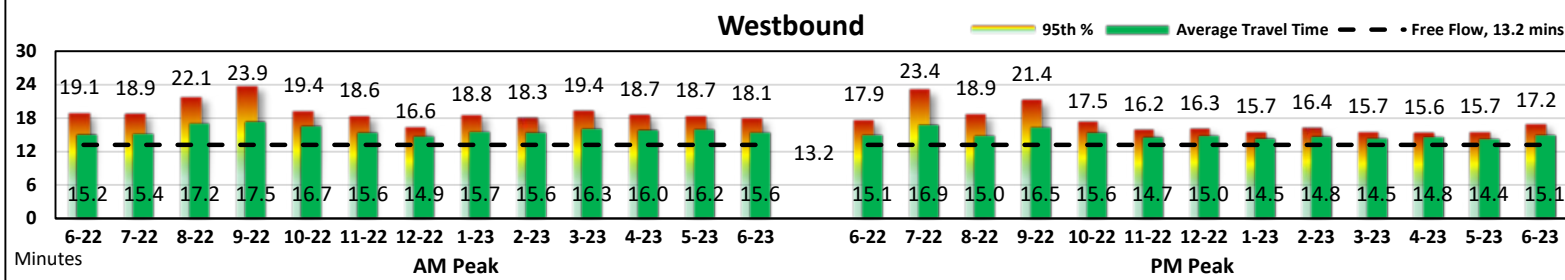


### Freeway Travel Time, 24-Hour Daily Average

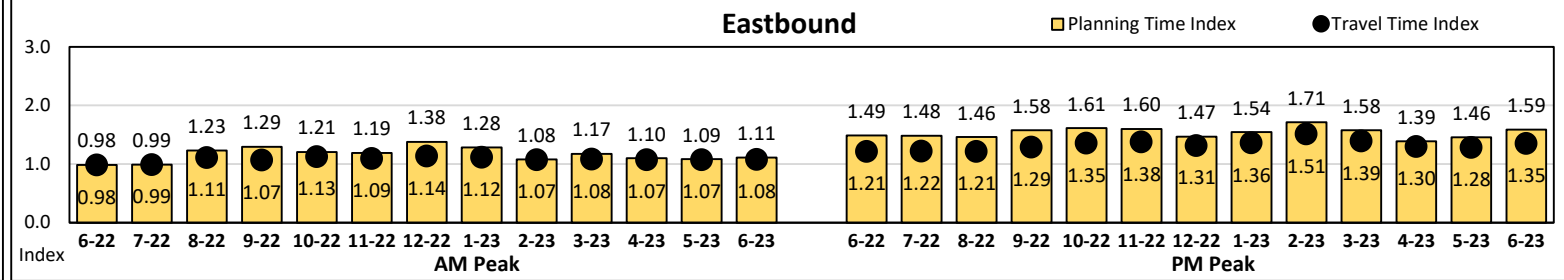
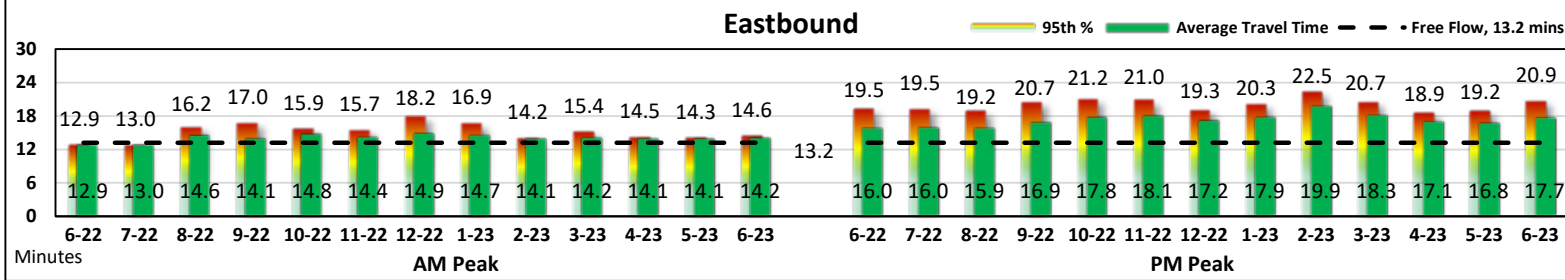
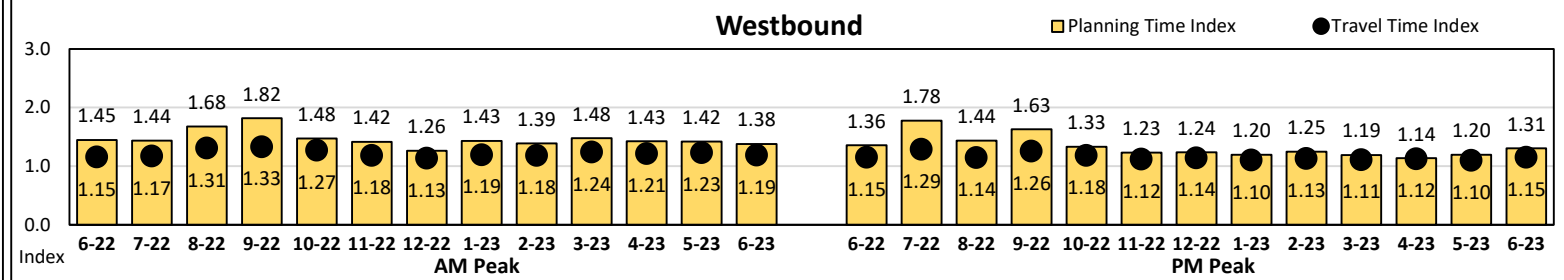


## Segment 4: SR 400 (I-4), SR 414 (Maitland Blvd) to US 17/92 14 miles length, 28 TSS Detectors

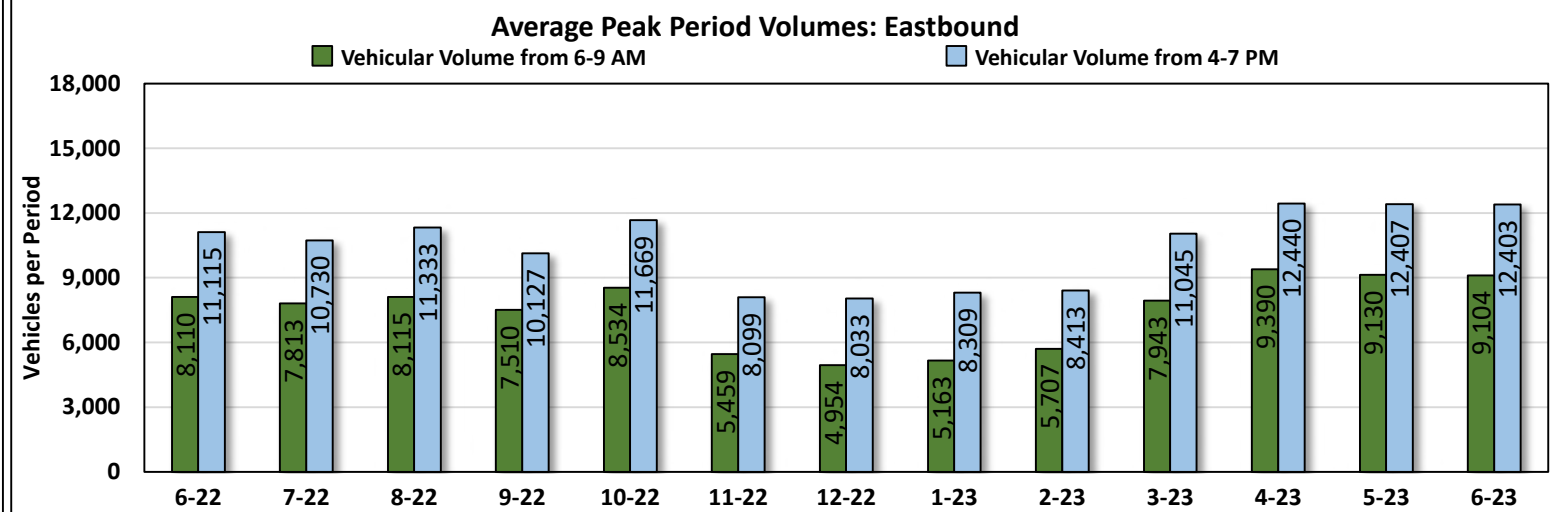
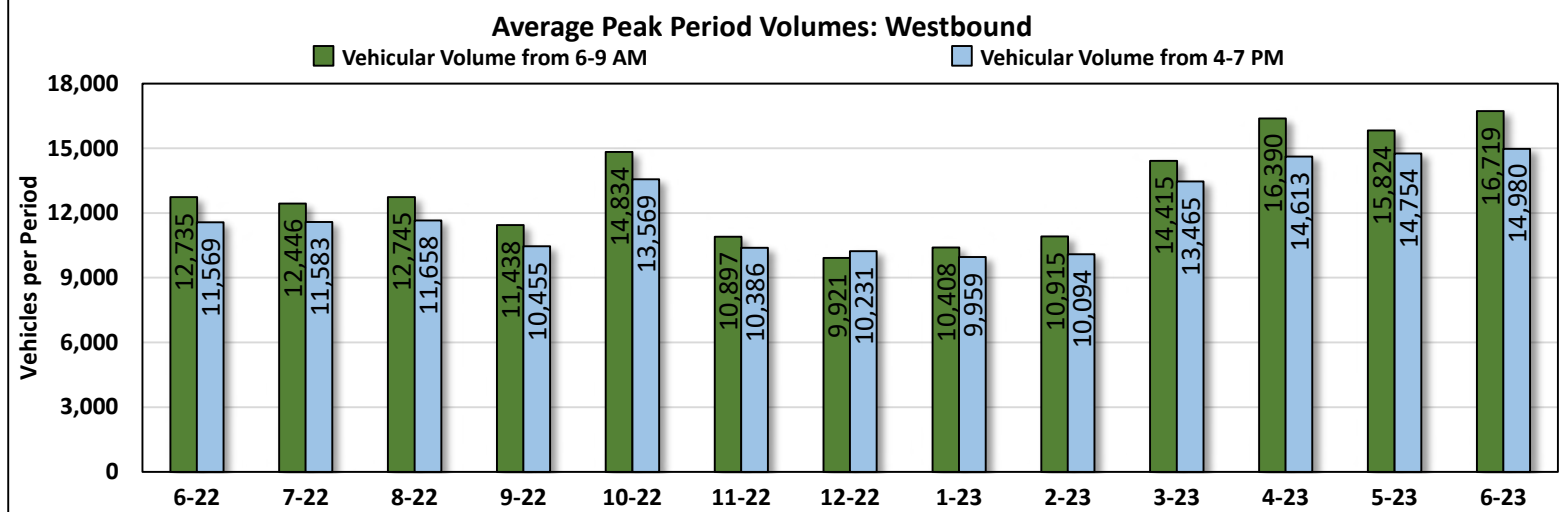
### Freeway Travel Time Information



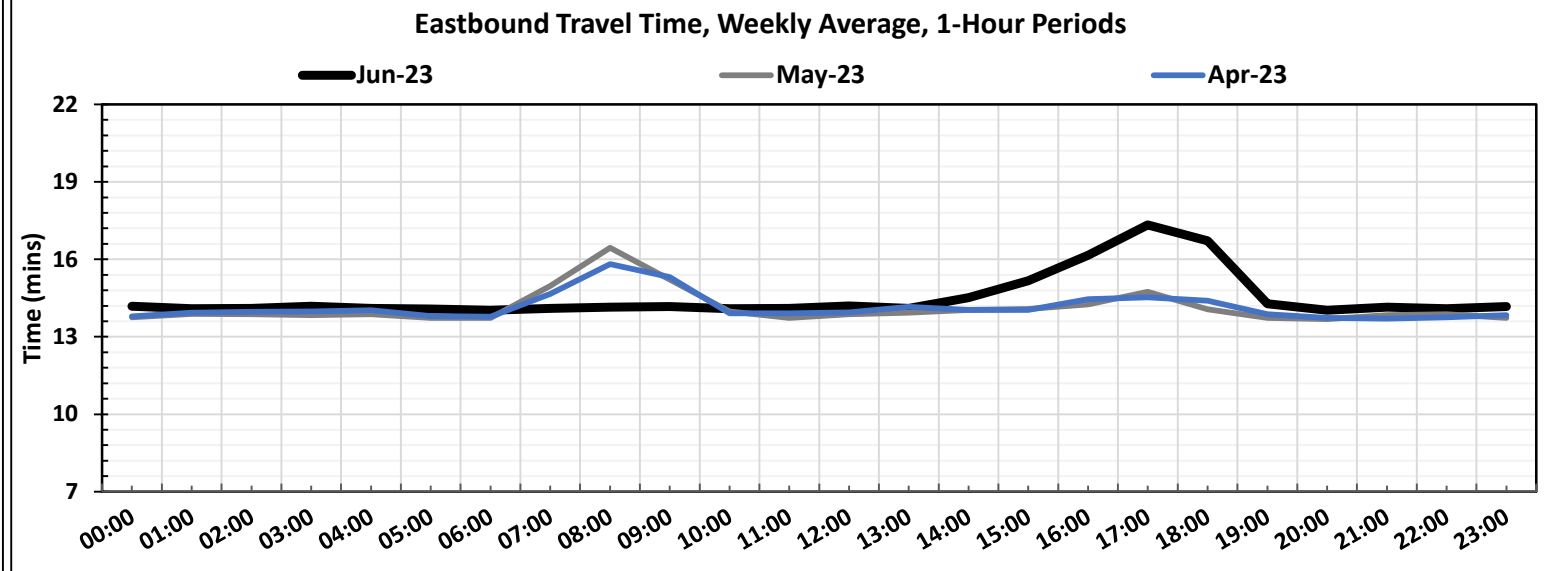
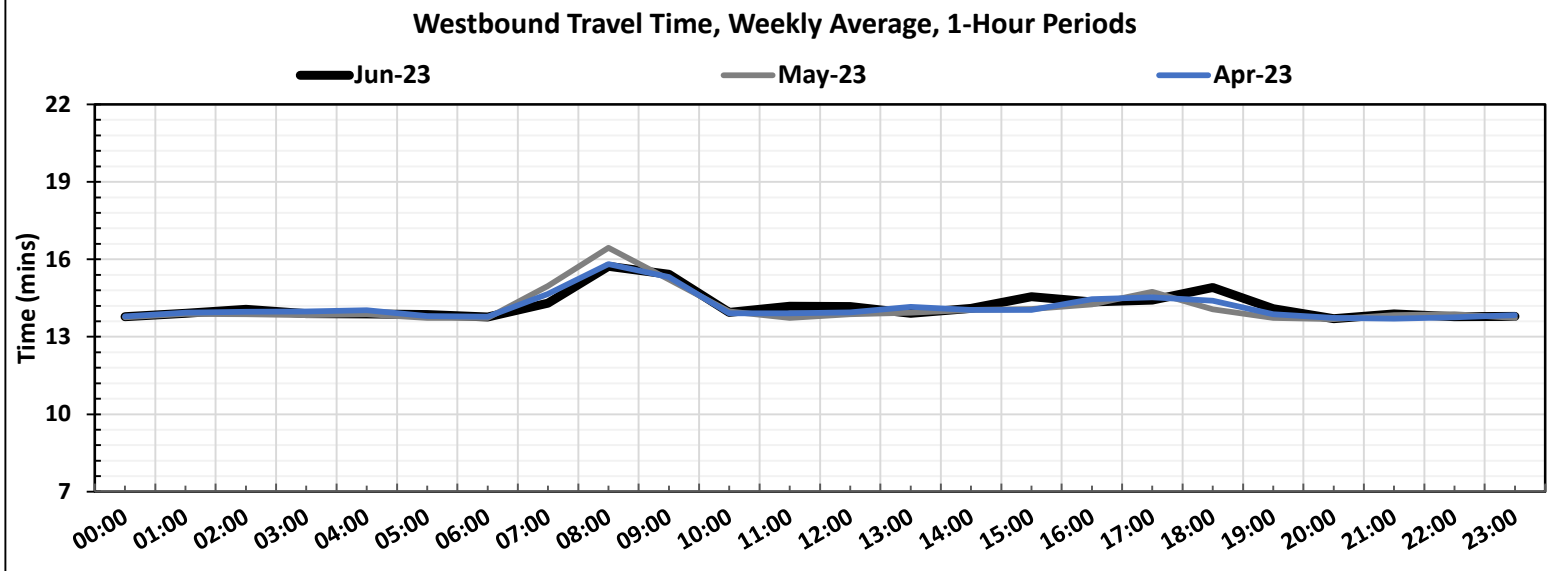
### Freeway Travel Time Reliability Information



### Freeway Volume Information

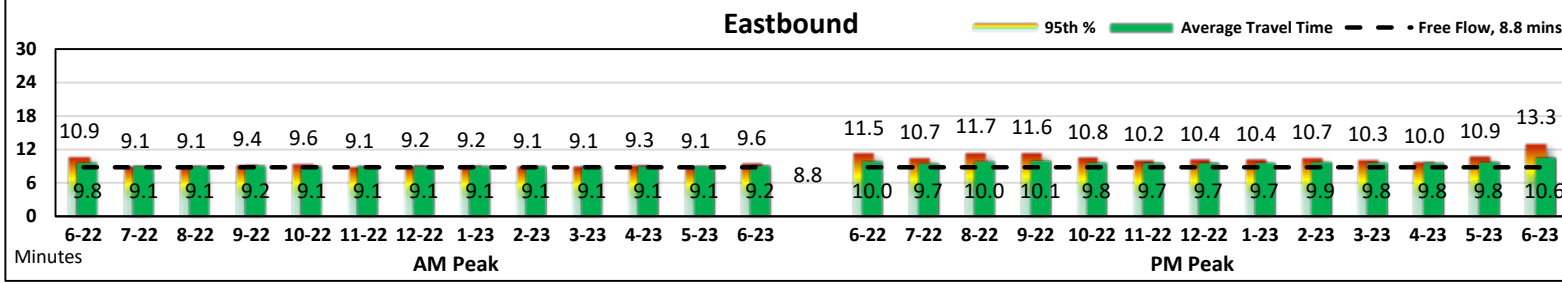
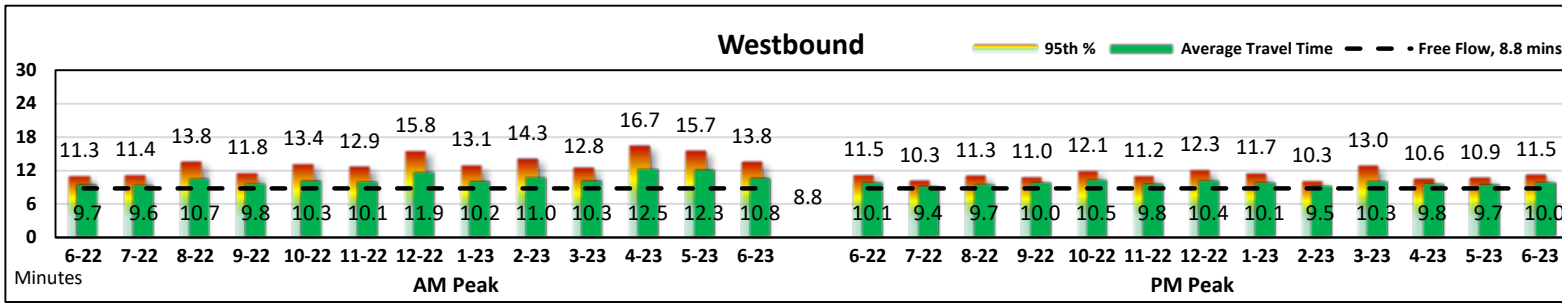


### Freeway Travel Time, 24-Hour Daily Average

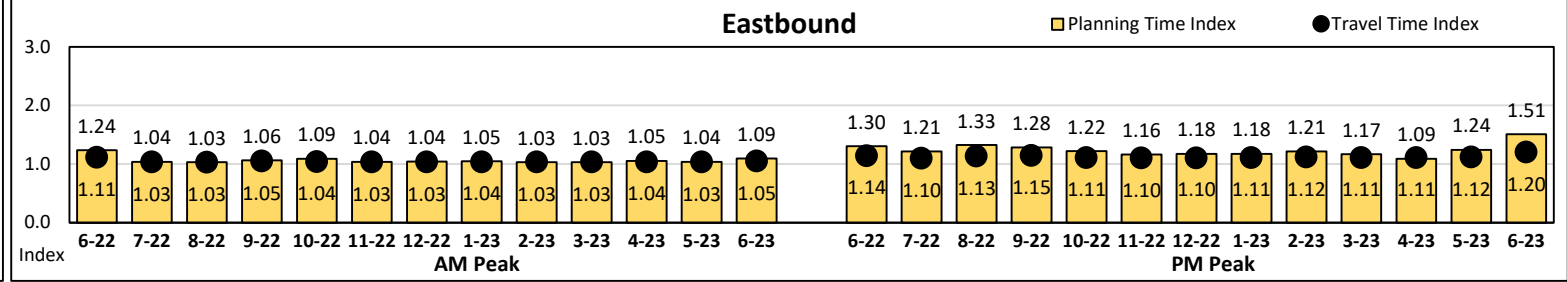
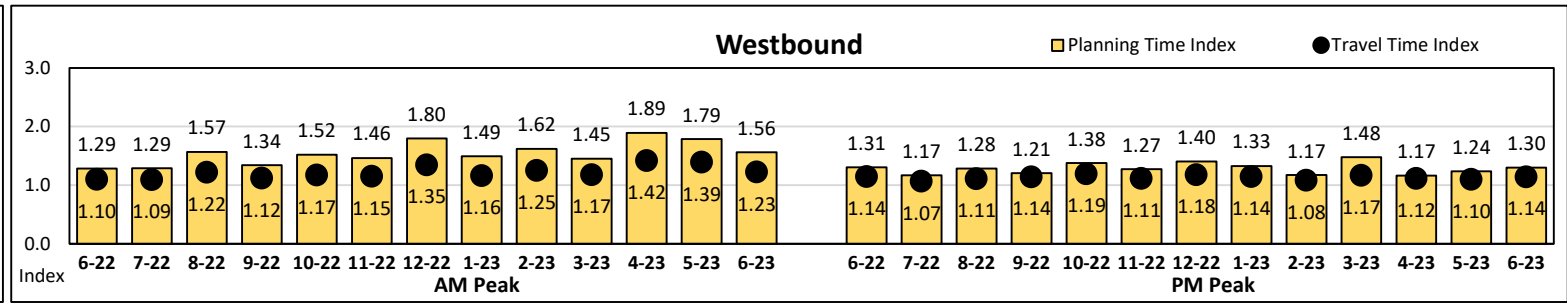


## Segment 5: SR 400 (I-4), US 17/92 to SR 472 10 miles length, 17 TSS Detectors

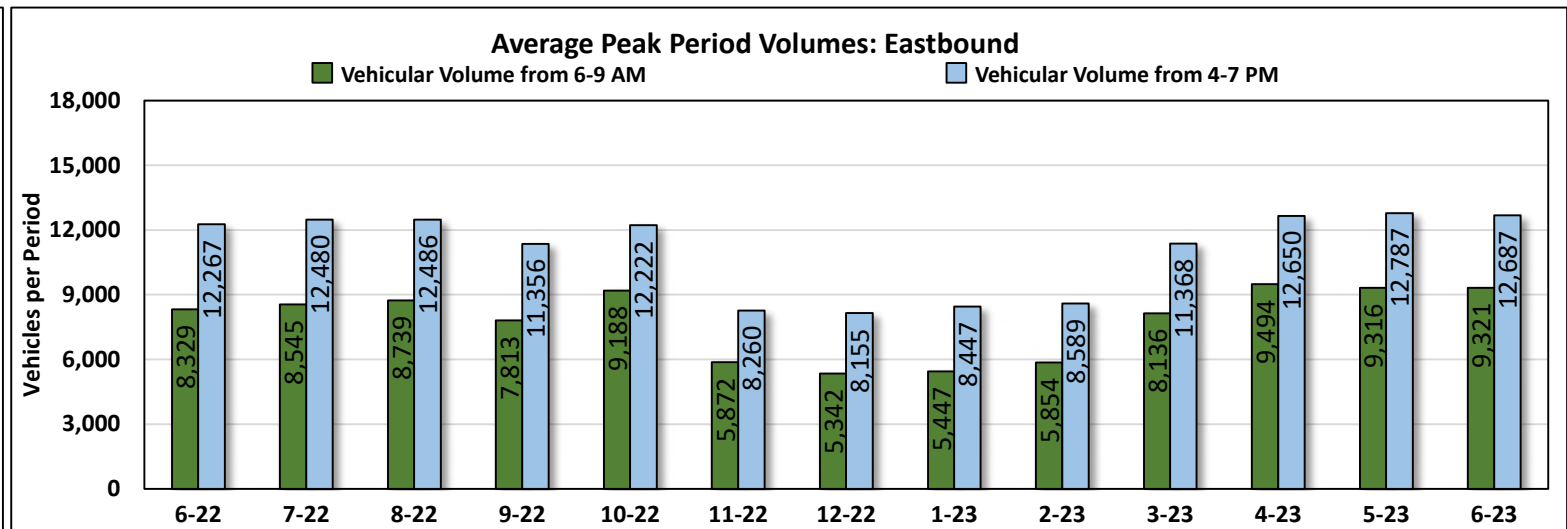
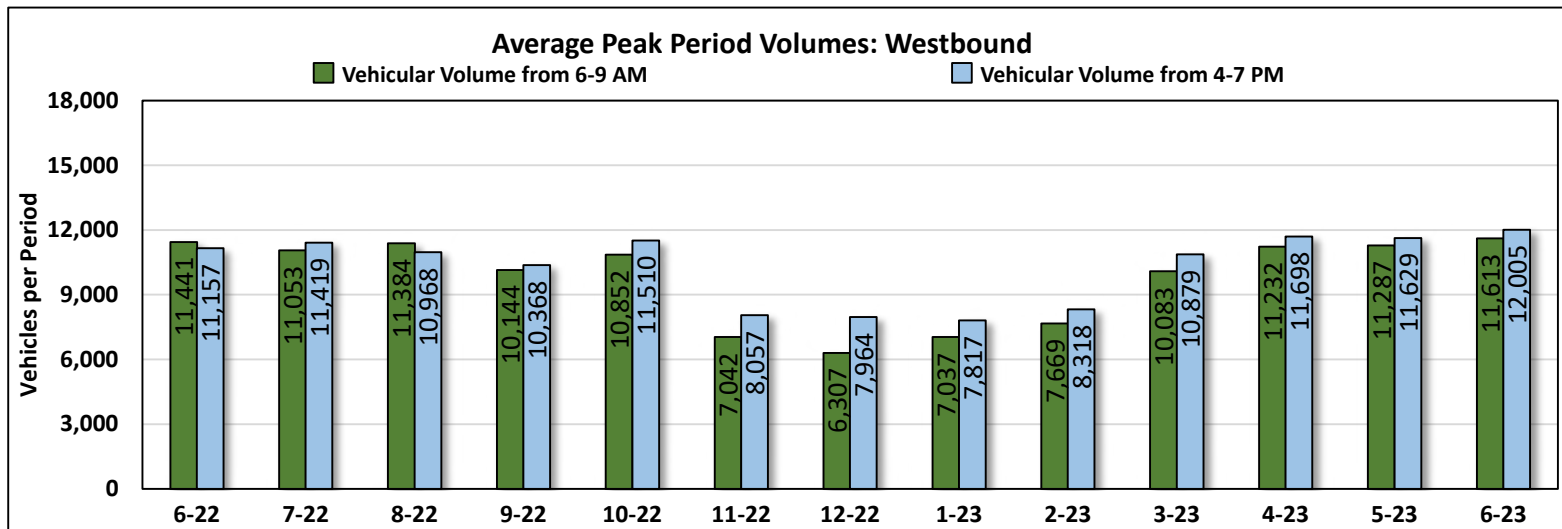
### Freeway Travel Time Information



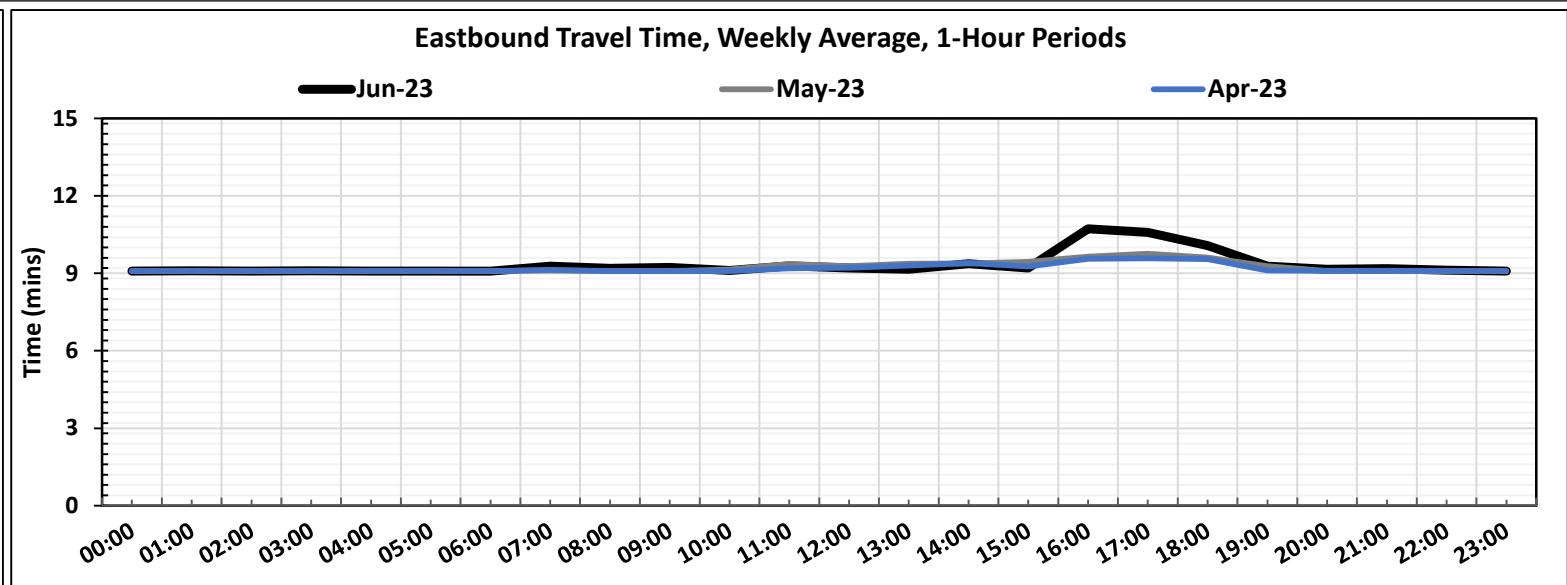
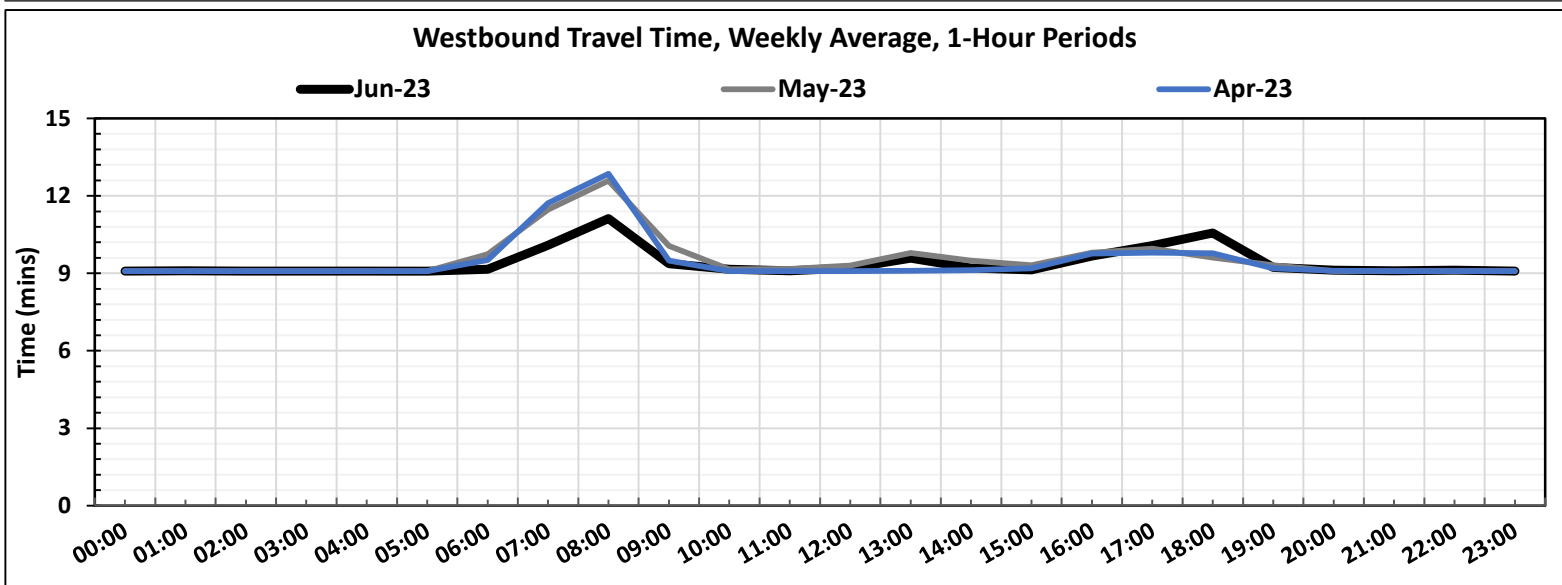
### Freeway Travel Time Reliability Information



### Freeway Volume Information

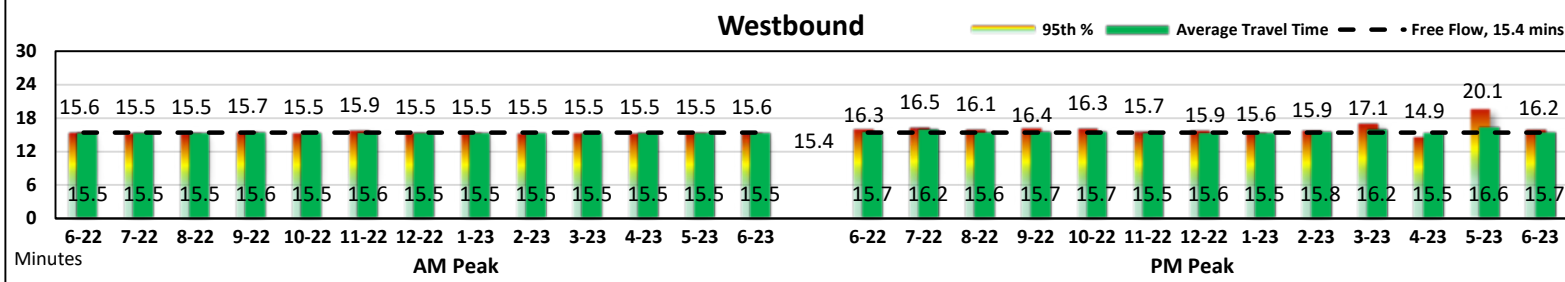


### Freeway Travel Time, 24-Hour Daily Average

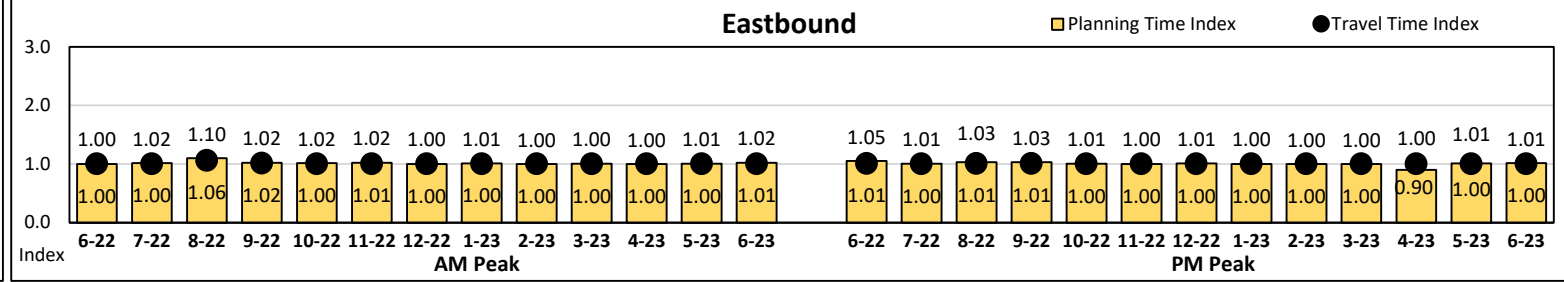
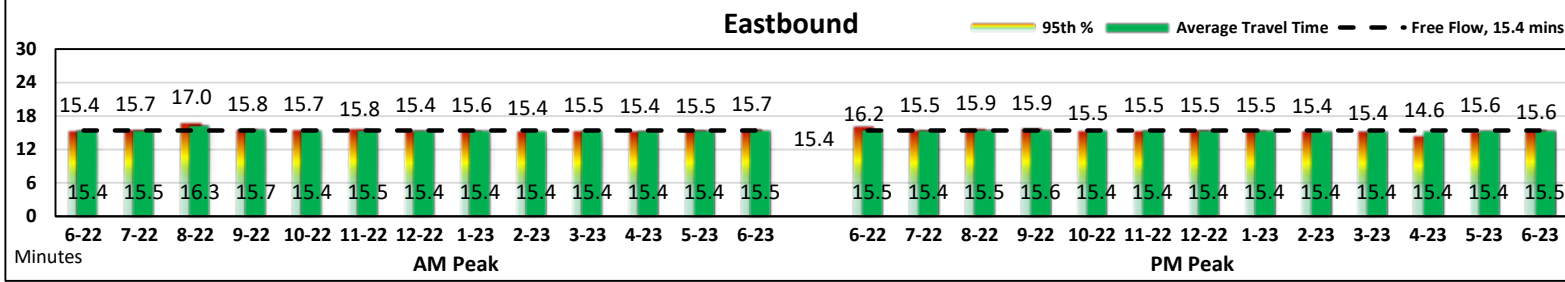
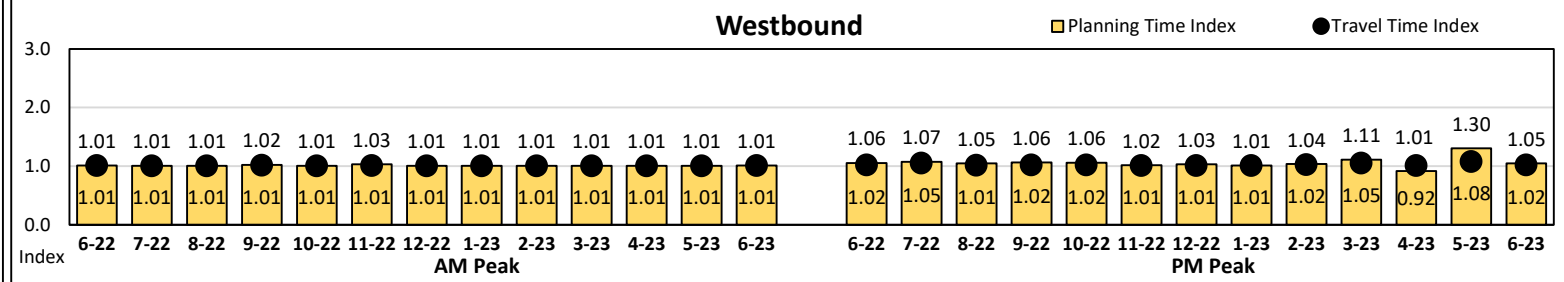


### Segment 6: SR 400 (I-4), SR 472 to I-95 20 miles length, 22 TSS Detectors EB/ 22 TSS Detectors WB

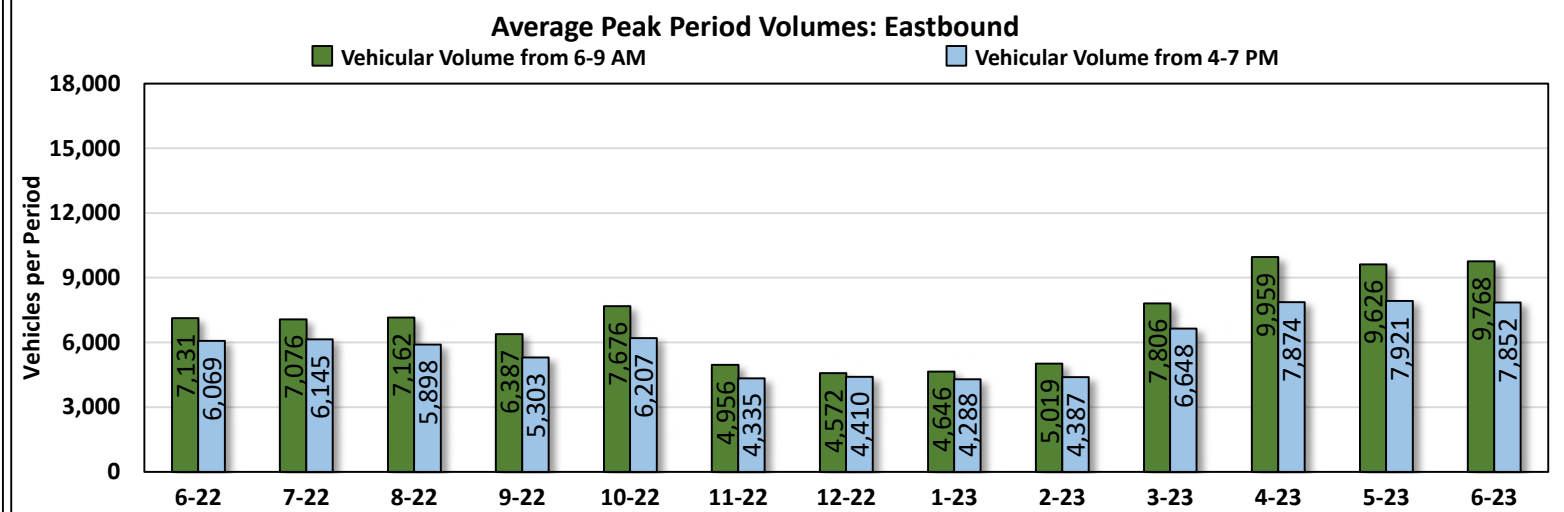
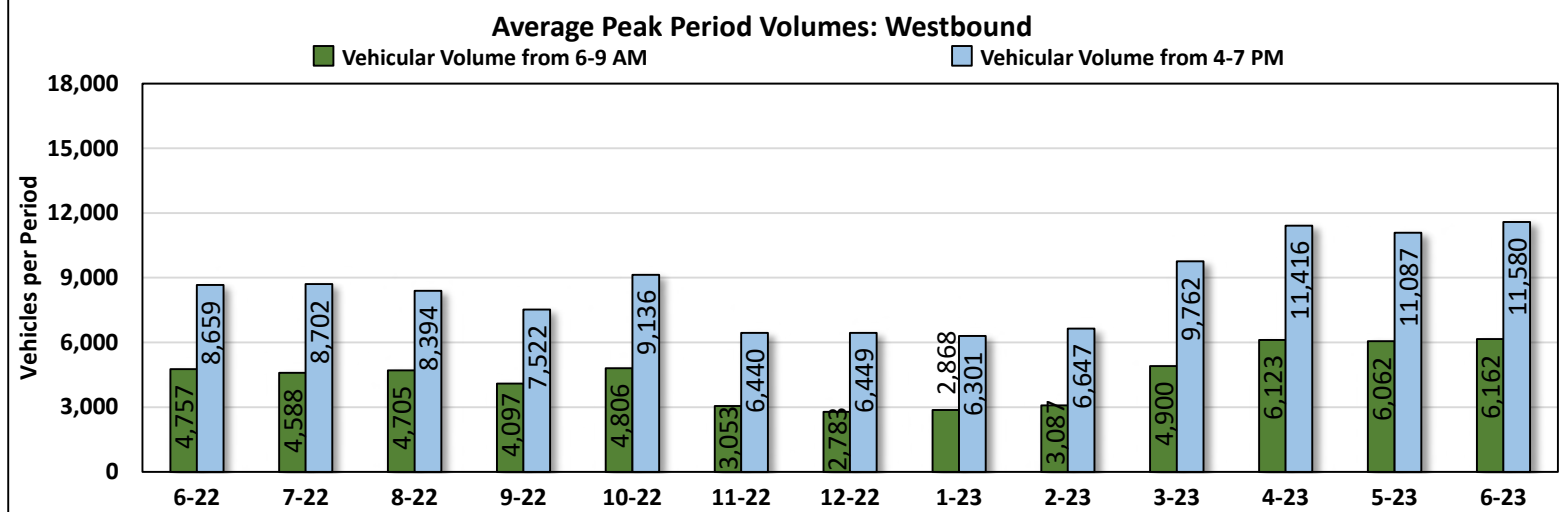
#### Freeway Travel Time Information



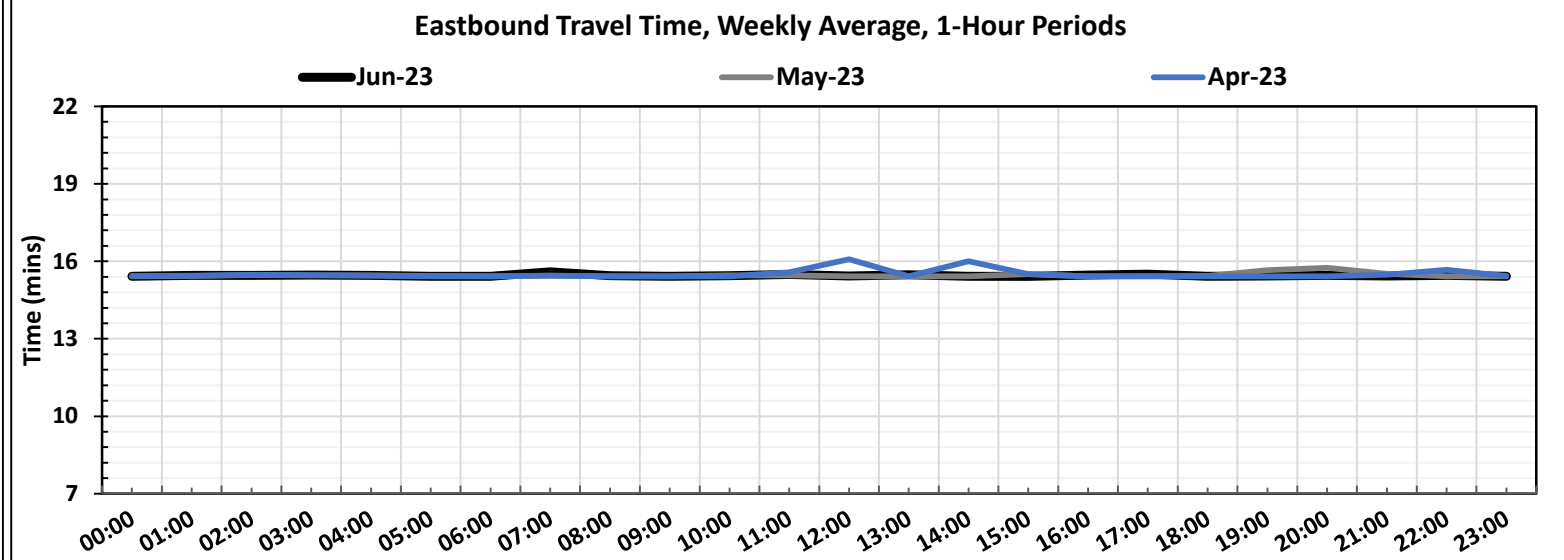
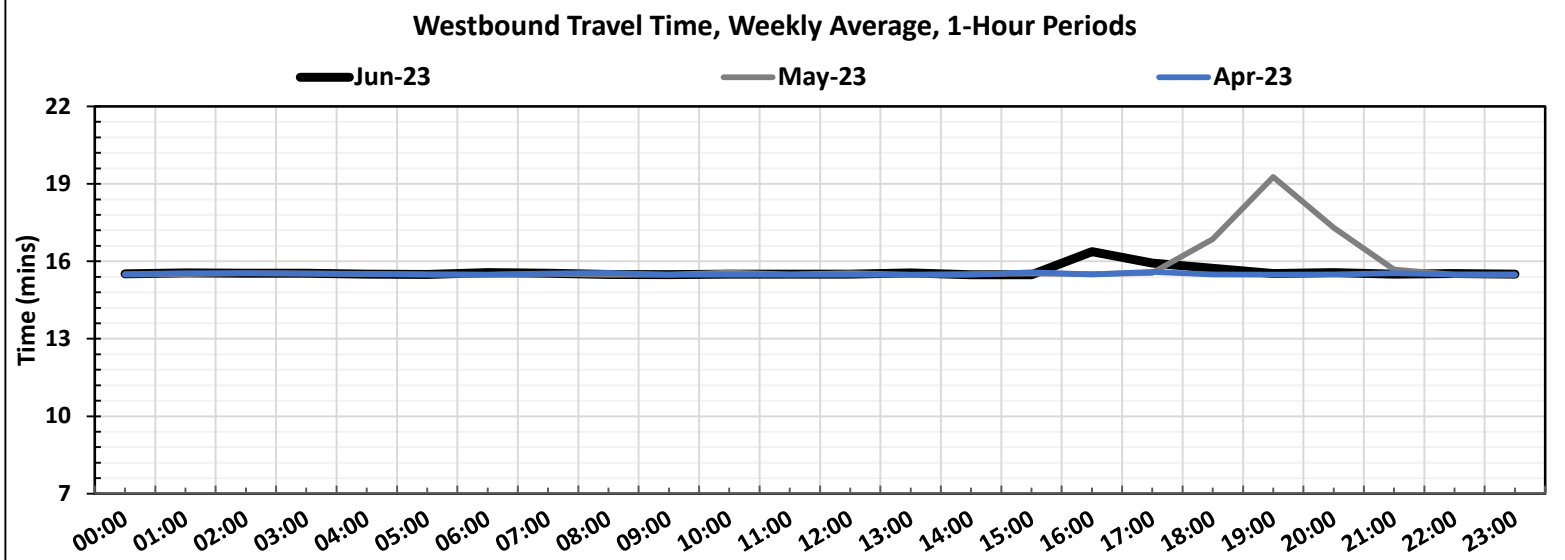
#### Freeway Travel Time Reliability Information



#### Freeway Volume Information

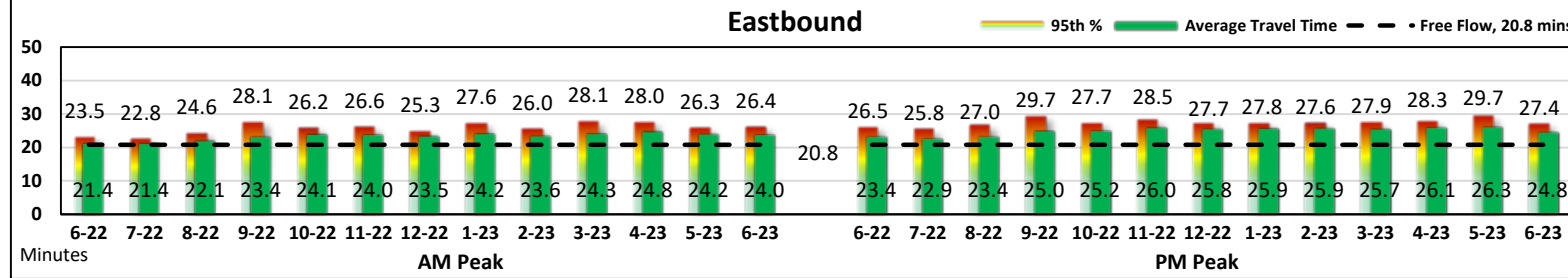
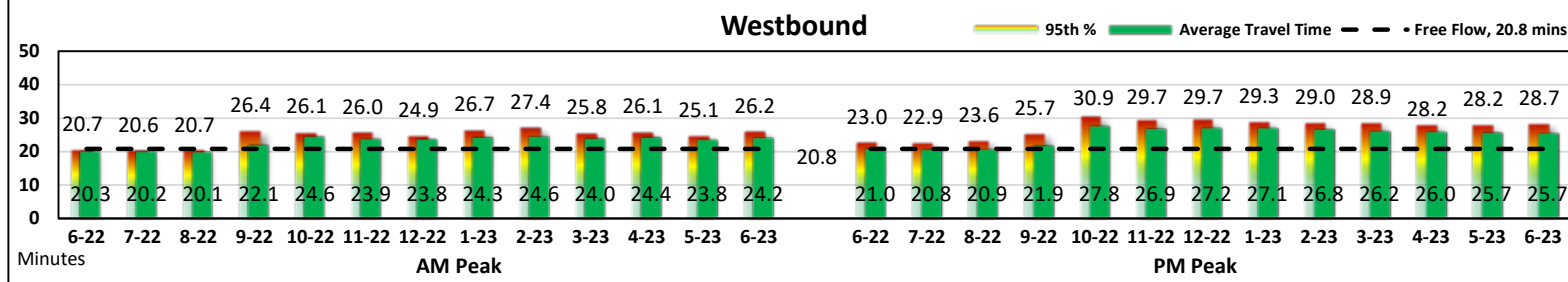


#### Freeway Travel Time, 24-Hour Daily Average

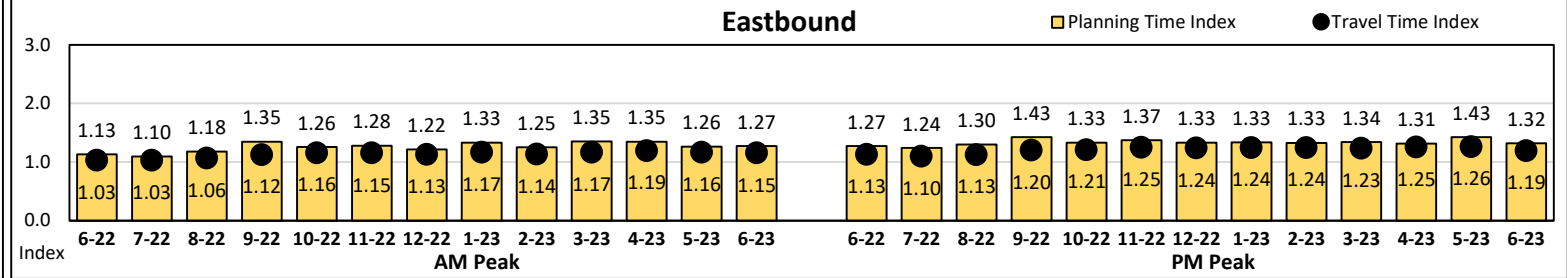
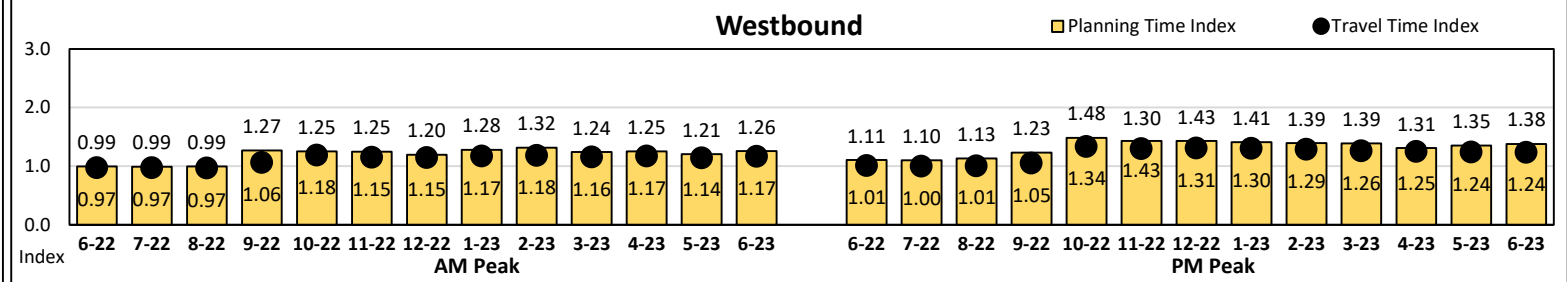


## Segment 7: SR 400 (I-4), Kirkman to EE Williamson 20 miles length

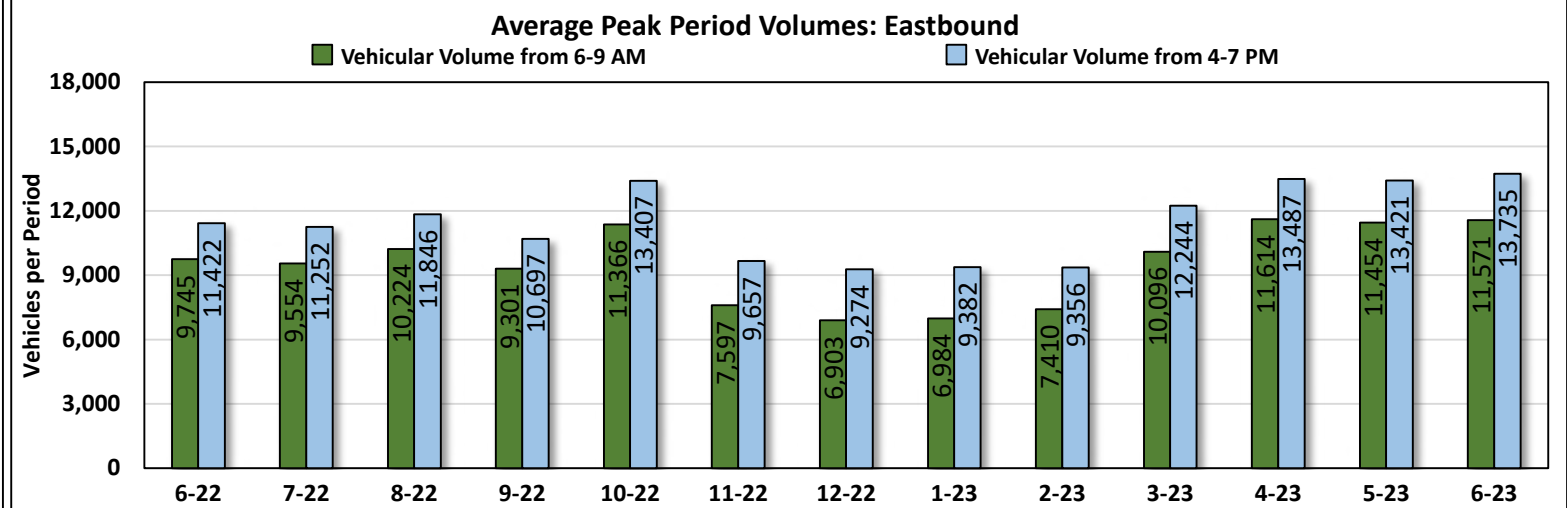
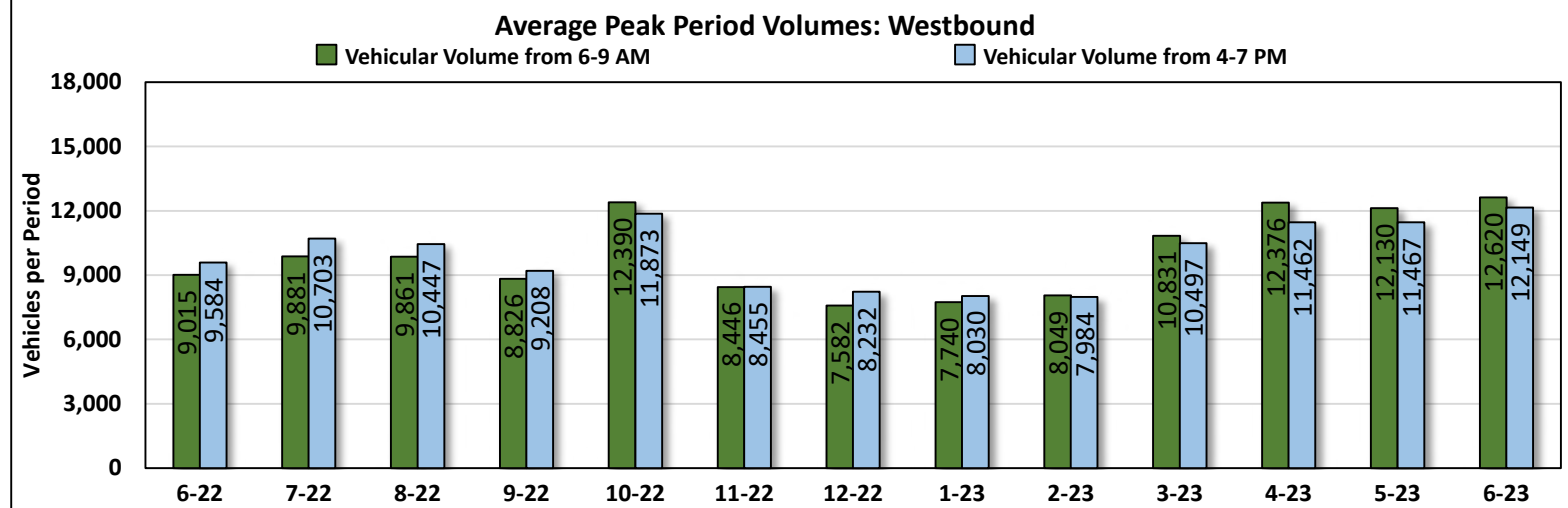
### Freeway Travel Time Information



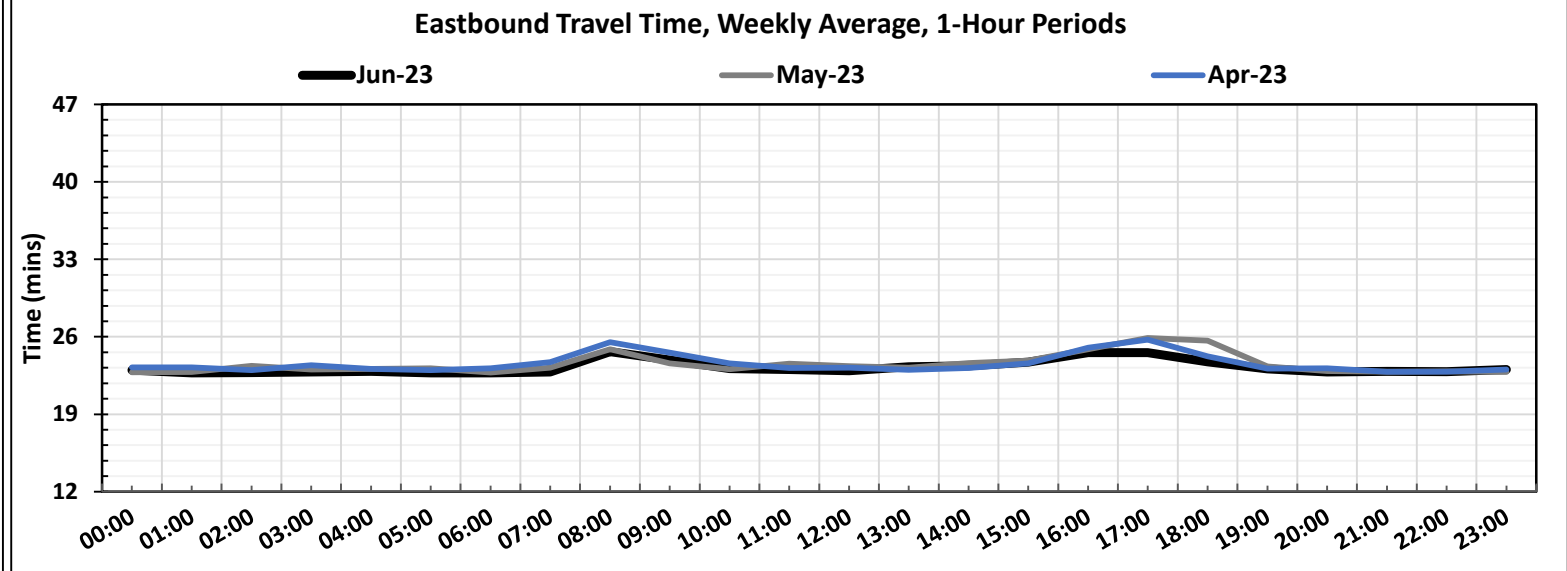
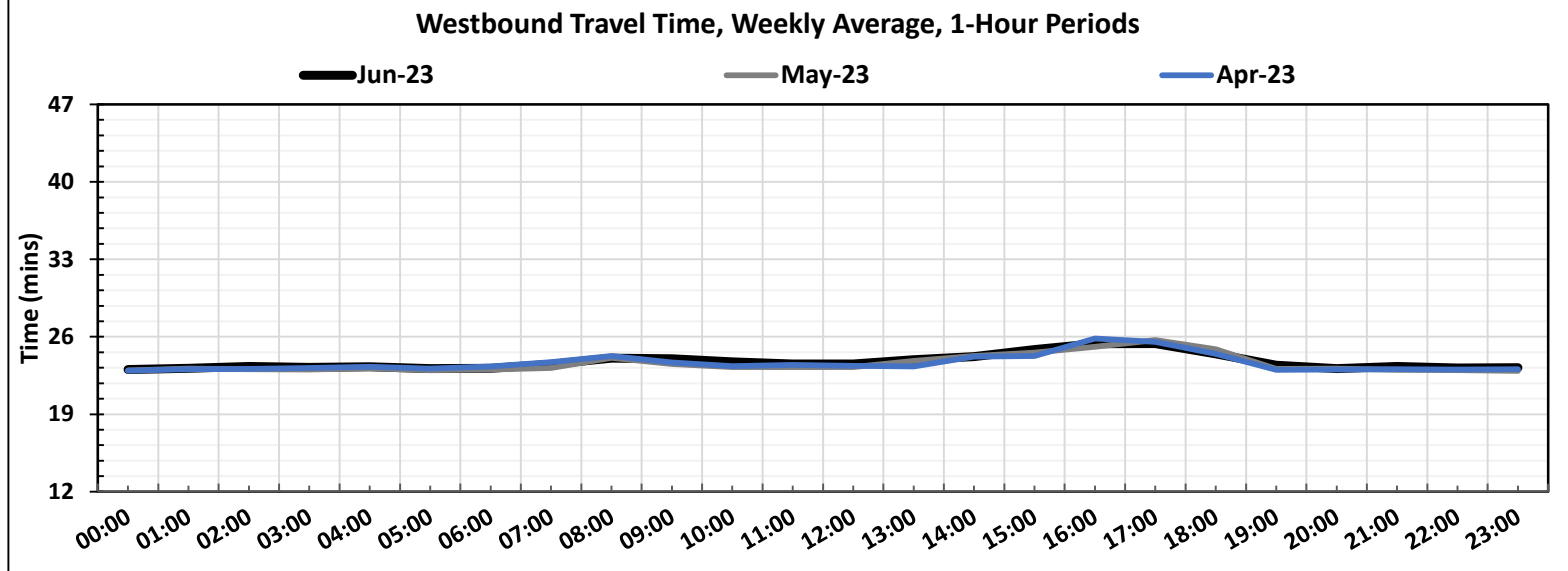
### Freeway Travel Time Reliability Information



### Freeway Volume Information

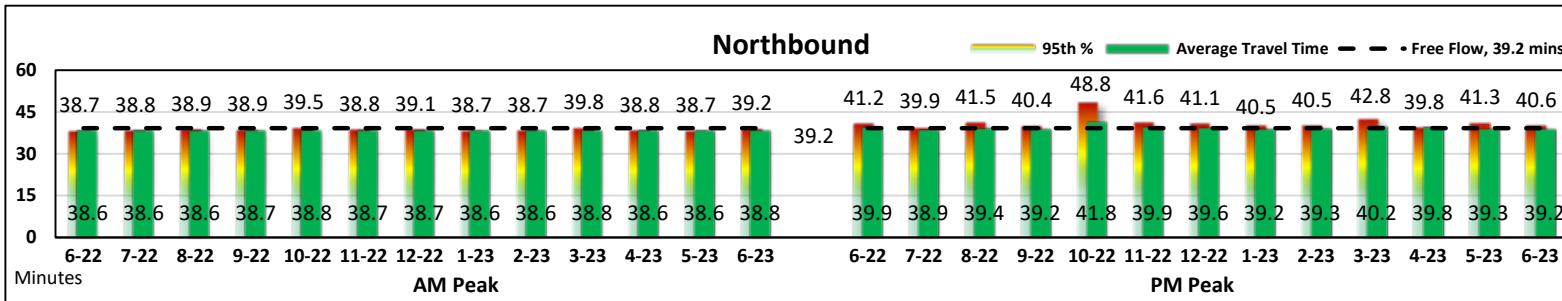


### Freeway Travel Time, 24-Hour Daily Average

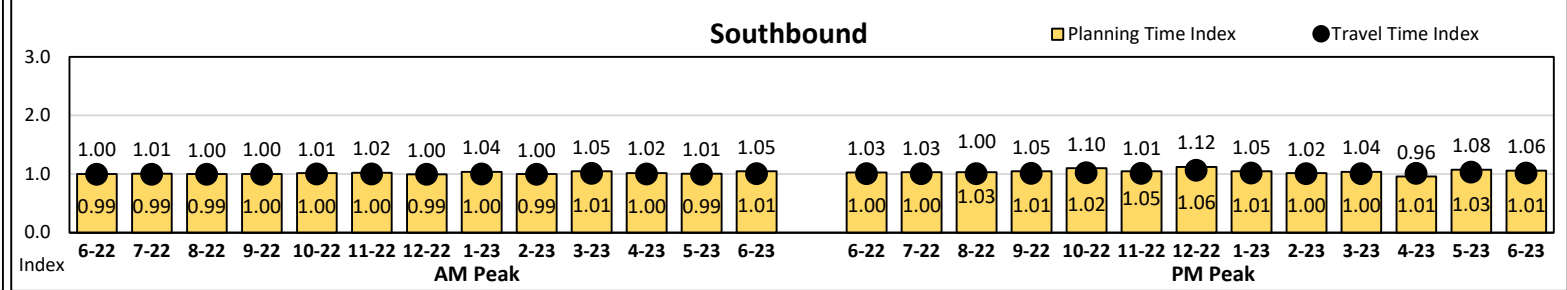
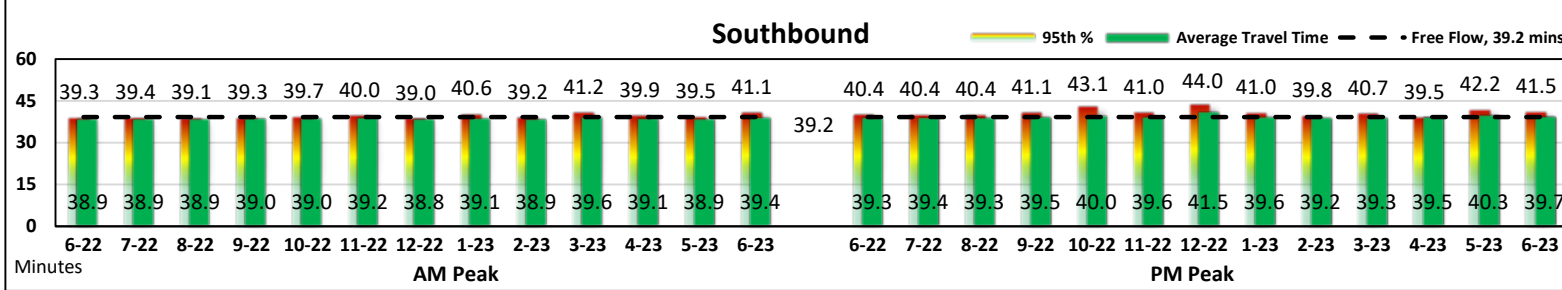
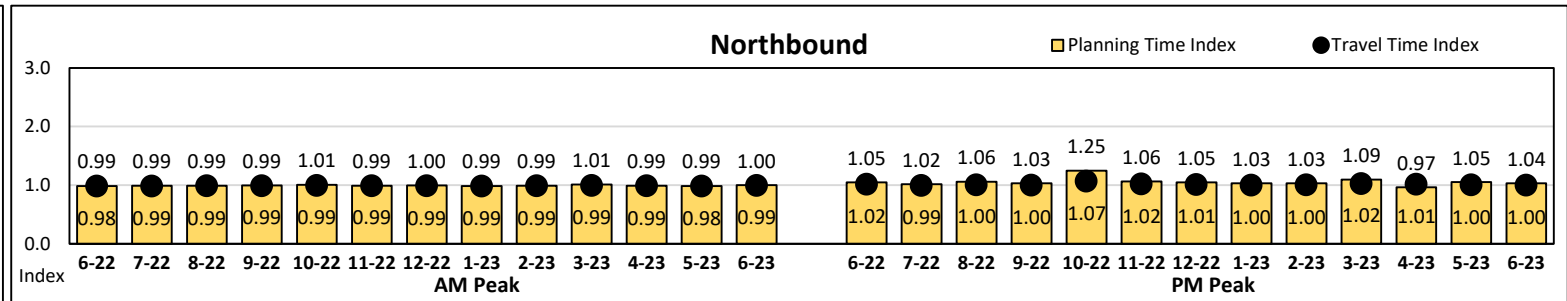


## Segment 8: SR 9 (I-95), Indian River/Brevard County Line to SR 528

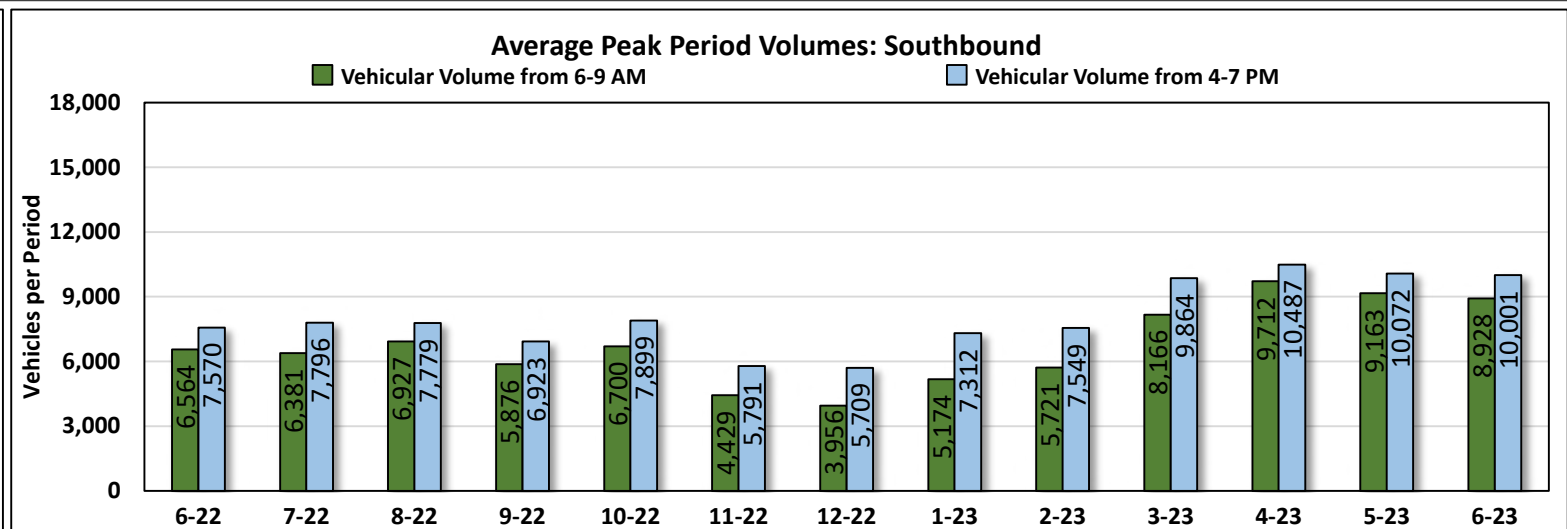
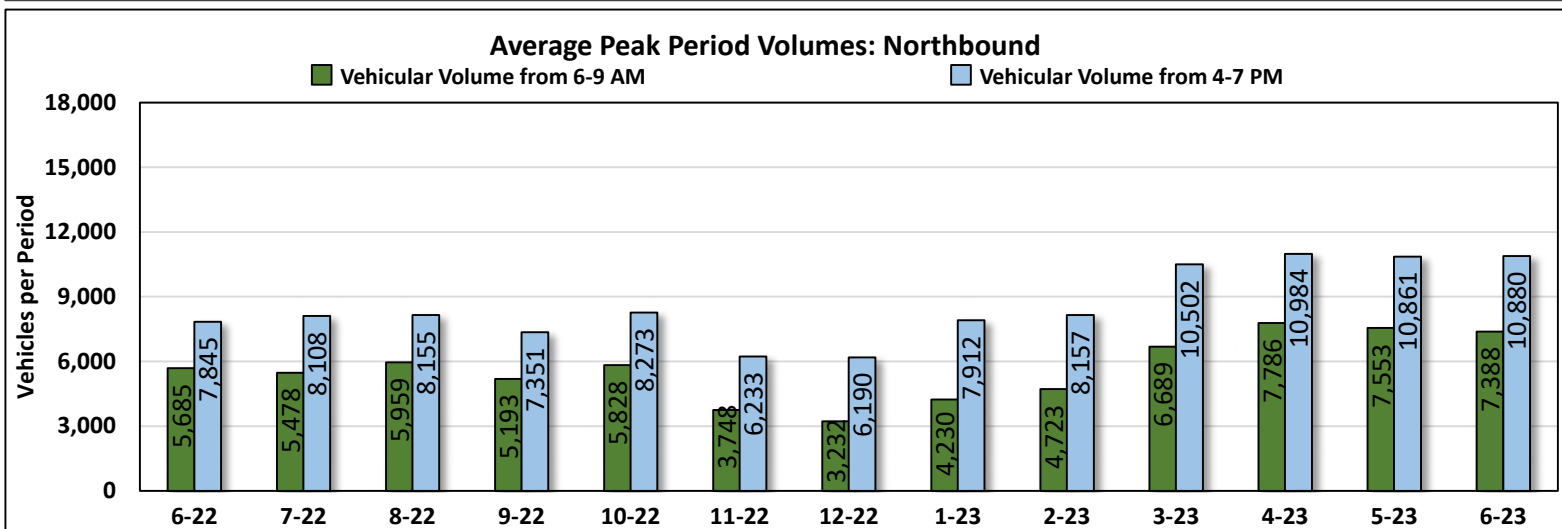
### Freeway Travel Time Information



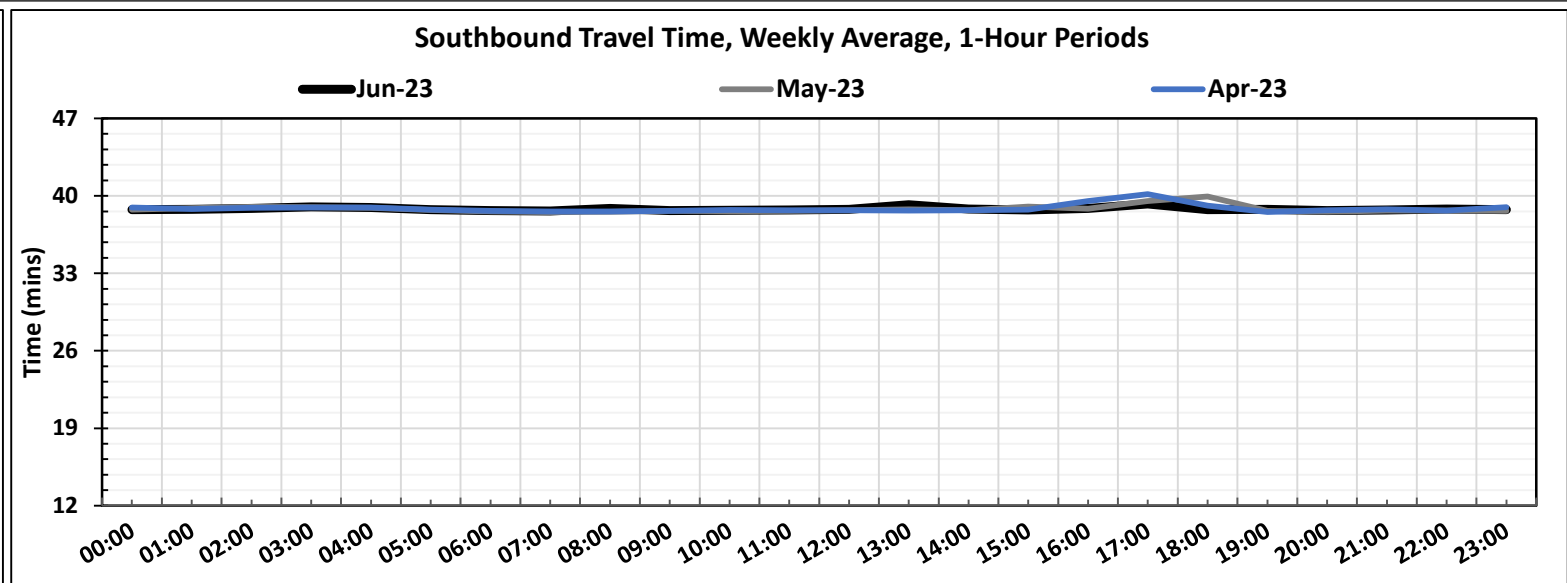
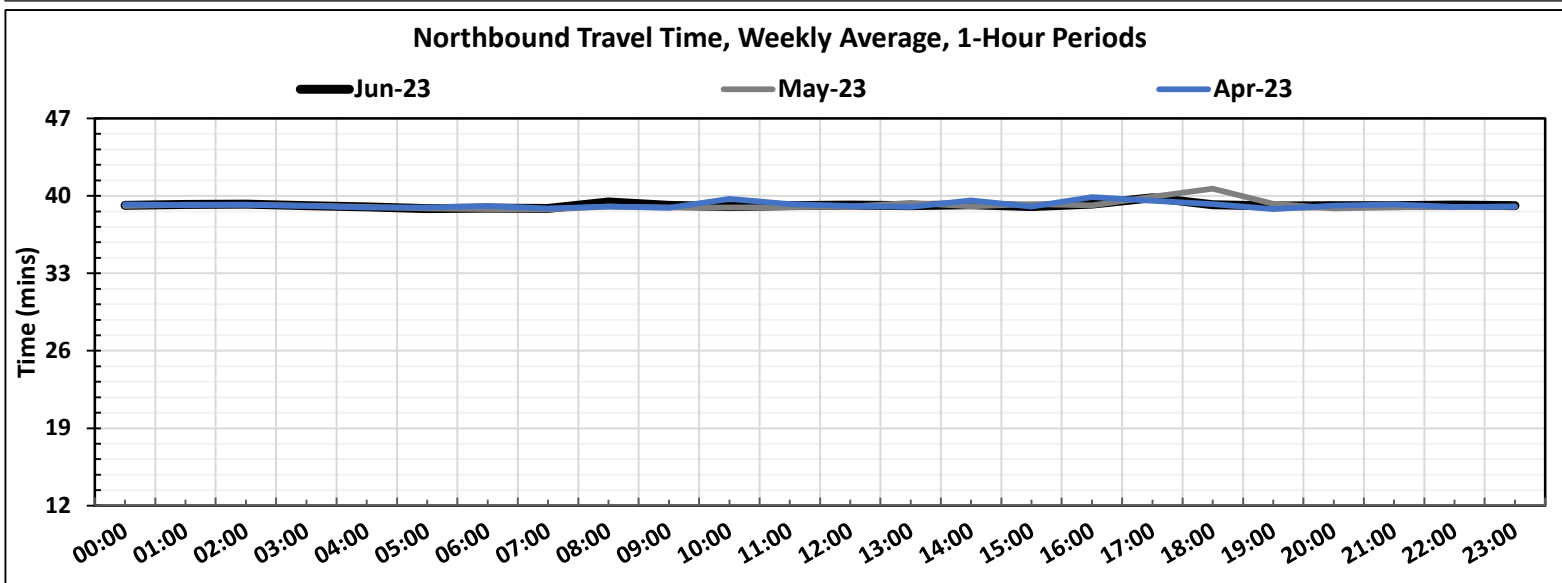
### Freeway Travel Time Reliability Information



### Freeway Volume Information

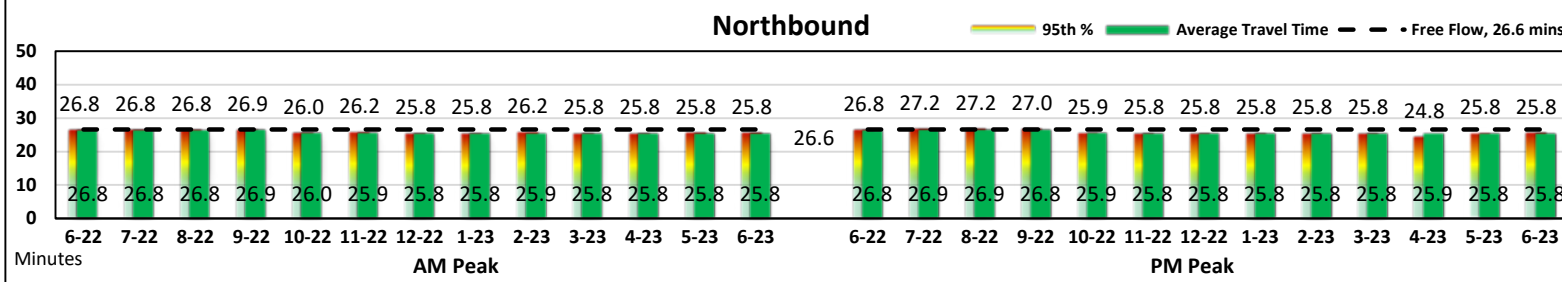


### Freeway Travel Time, 24-Hour Daily Average

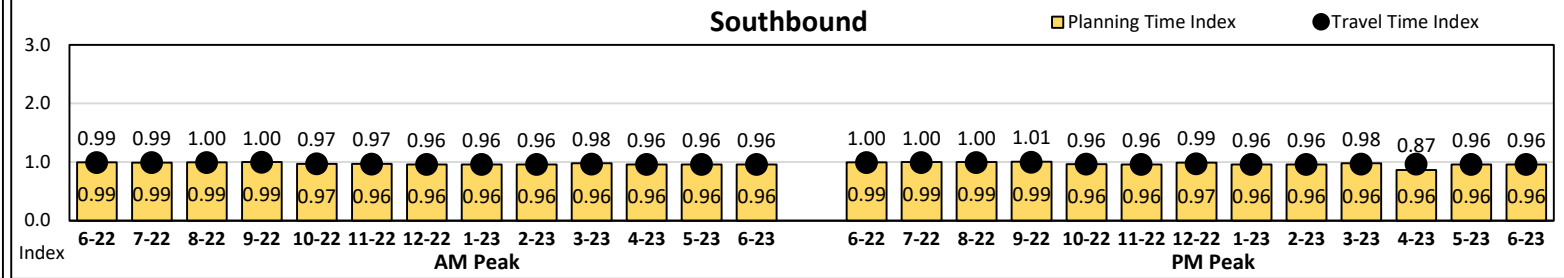
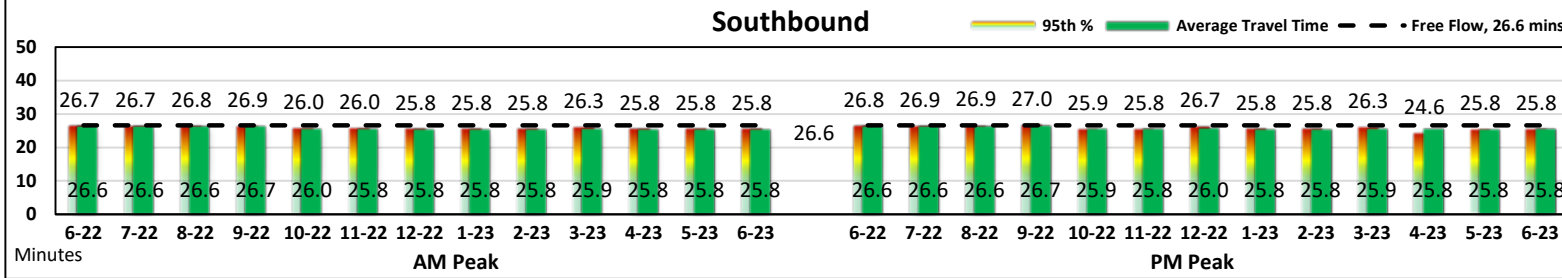
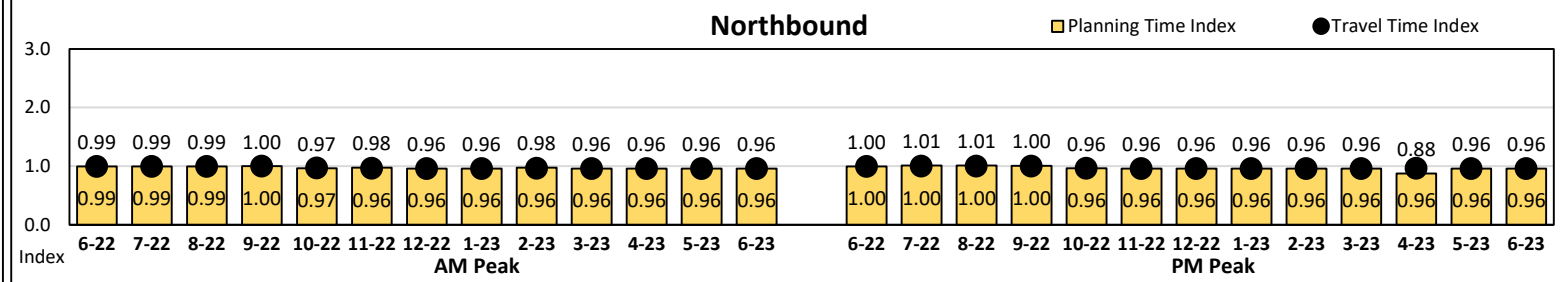


## Segment 9: SR 9 (I-95), SR 528 to North of Brevard/Volusia County Line

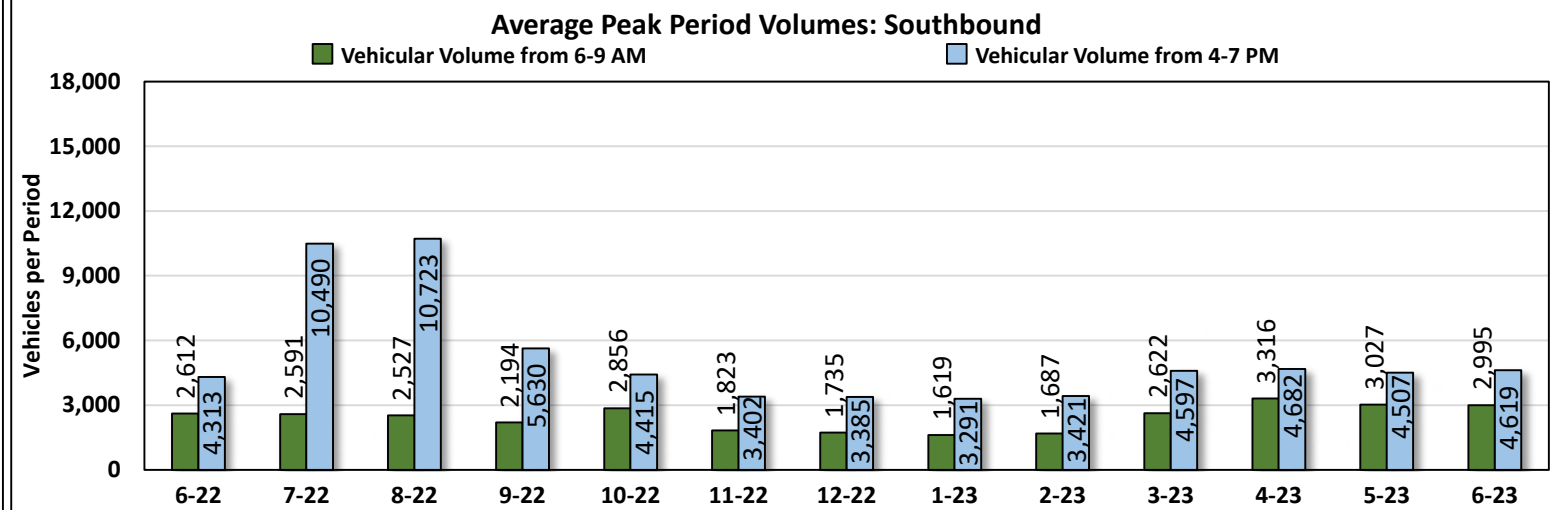
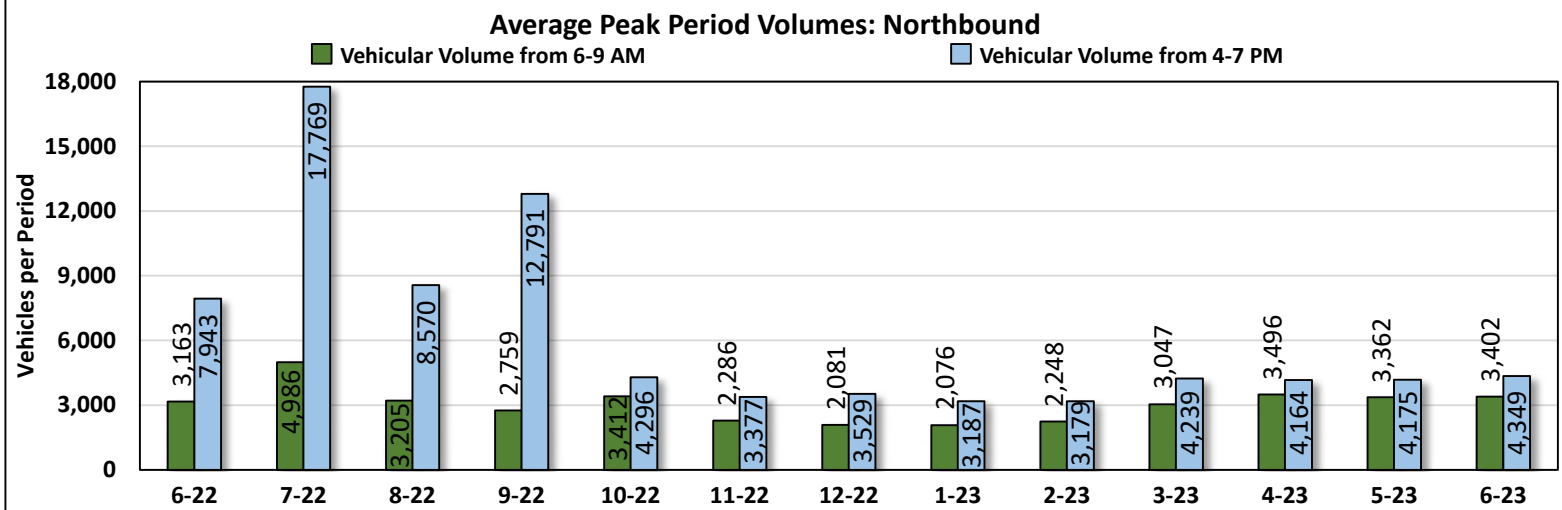
### Freeway Travel Time Information



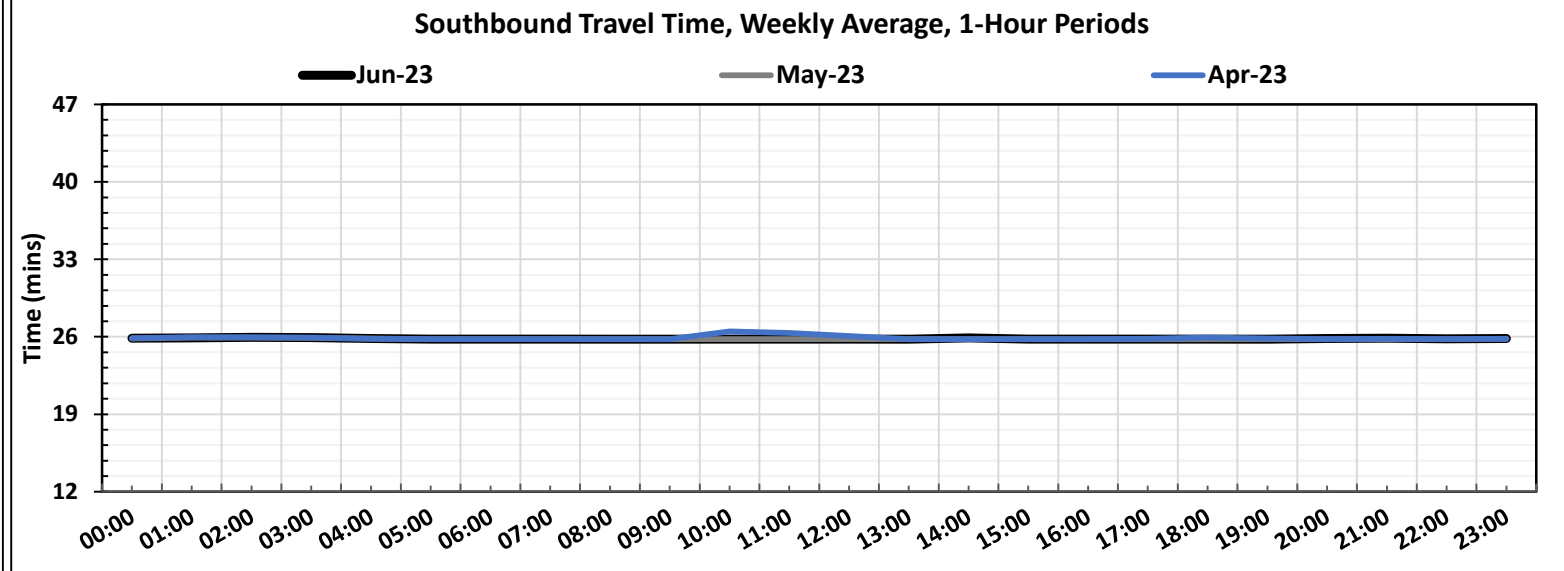
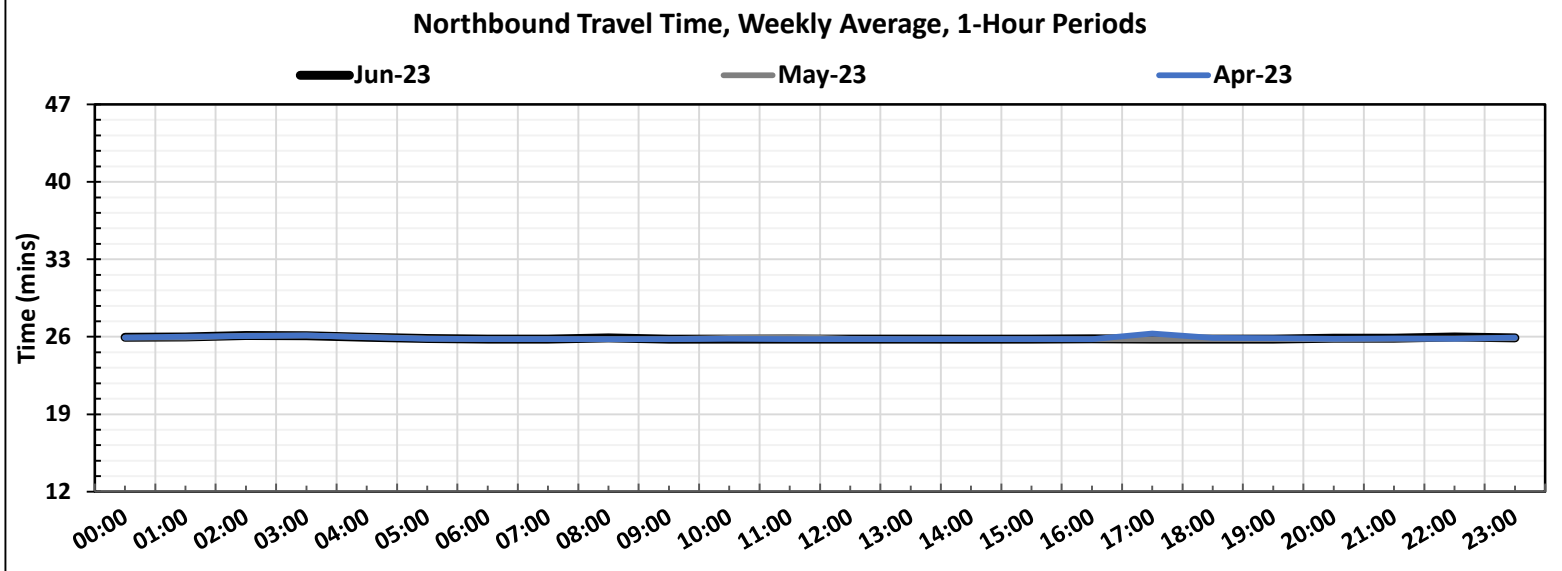
### Freeway Travel Time Reliability Information



### Freeway Volume Information



### Freeway Travel Time, 24-Hour Daily Average

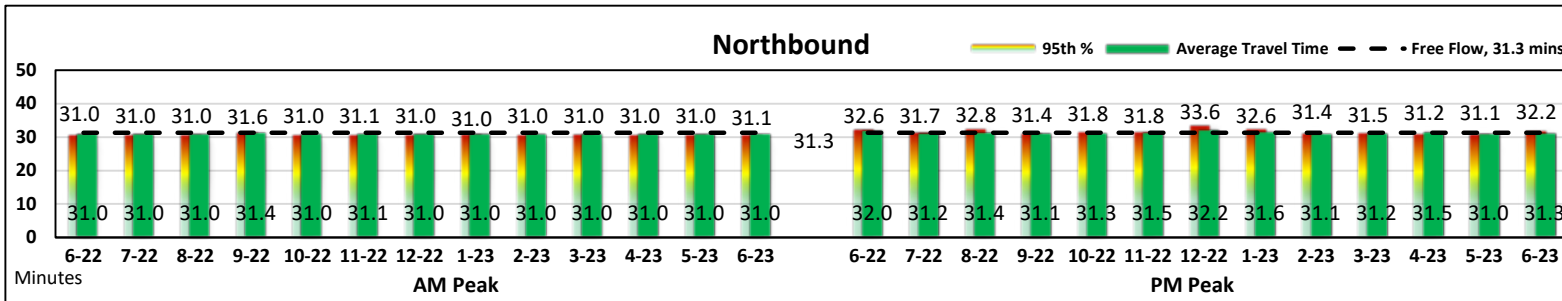




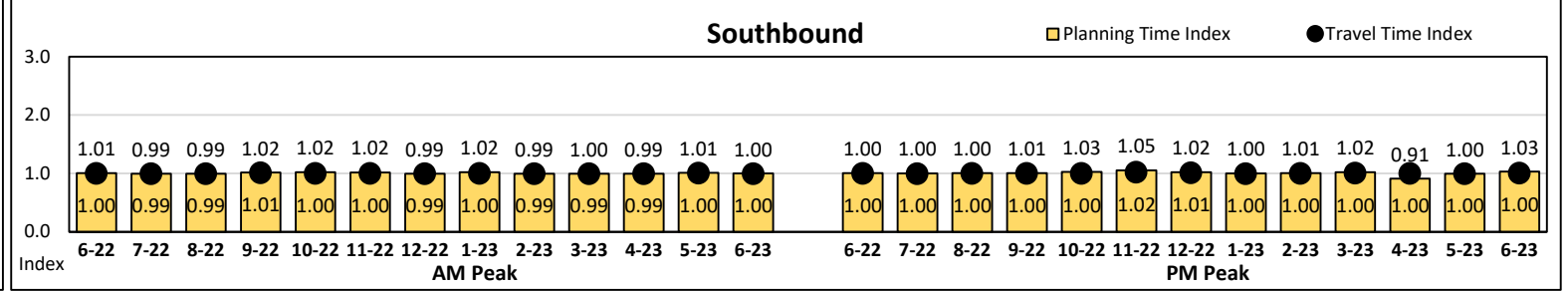
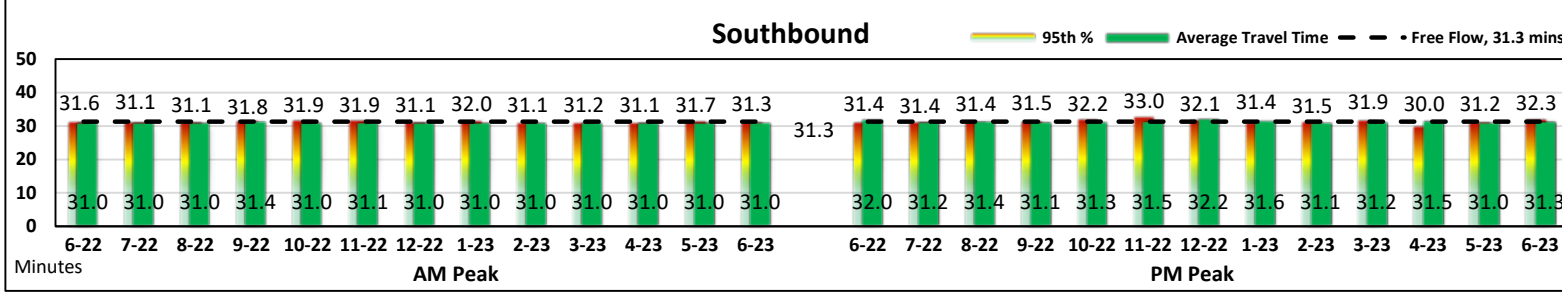
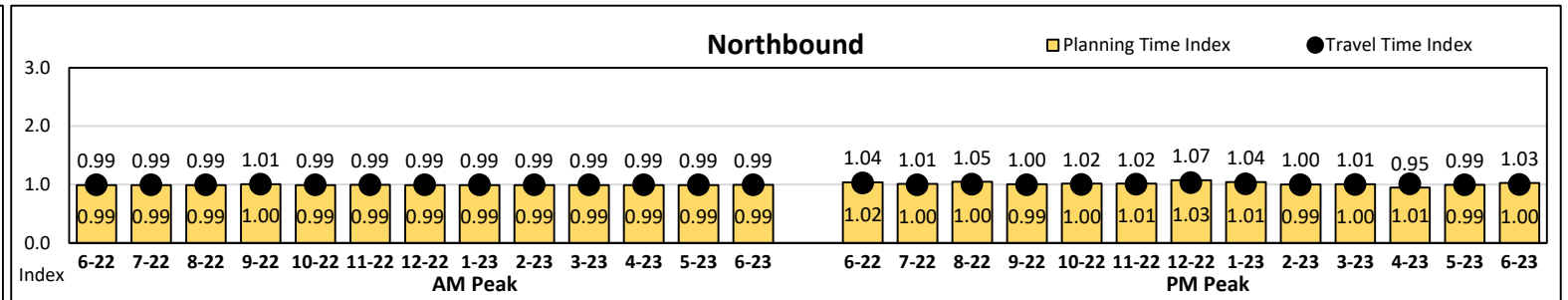


Segment 10: SR 9 (I-95), North of Brevard/Volusia County Line to US 1 (MM 273)

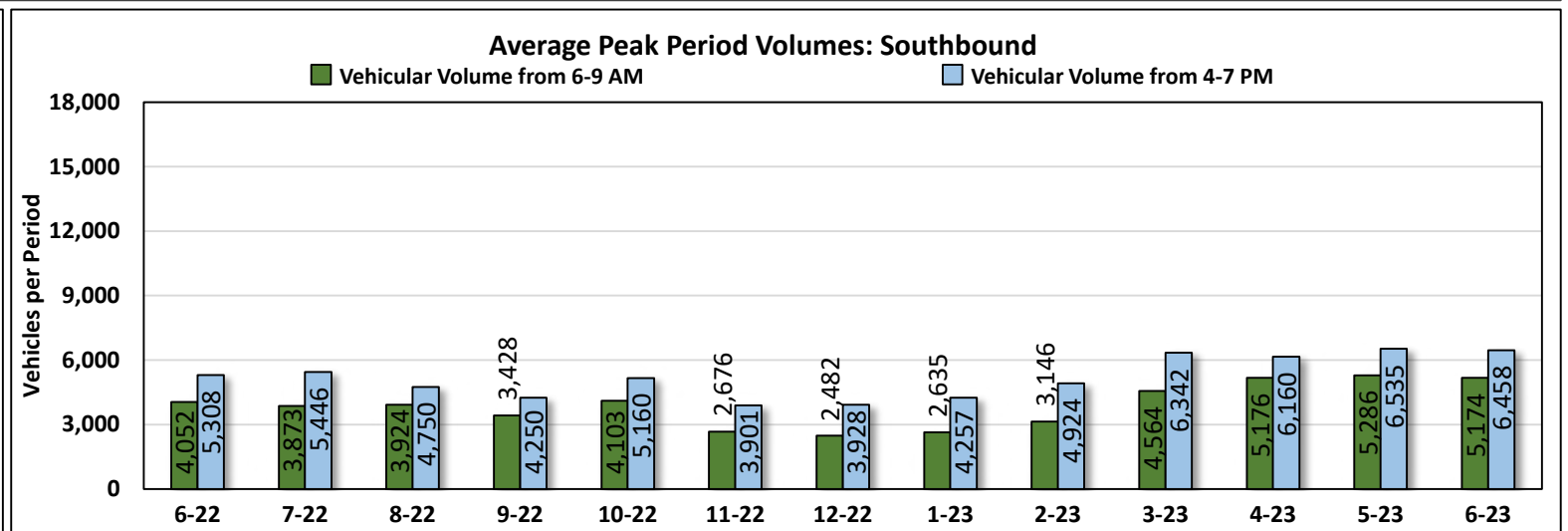
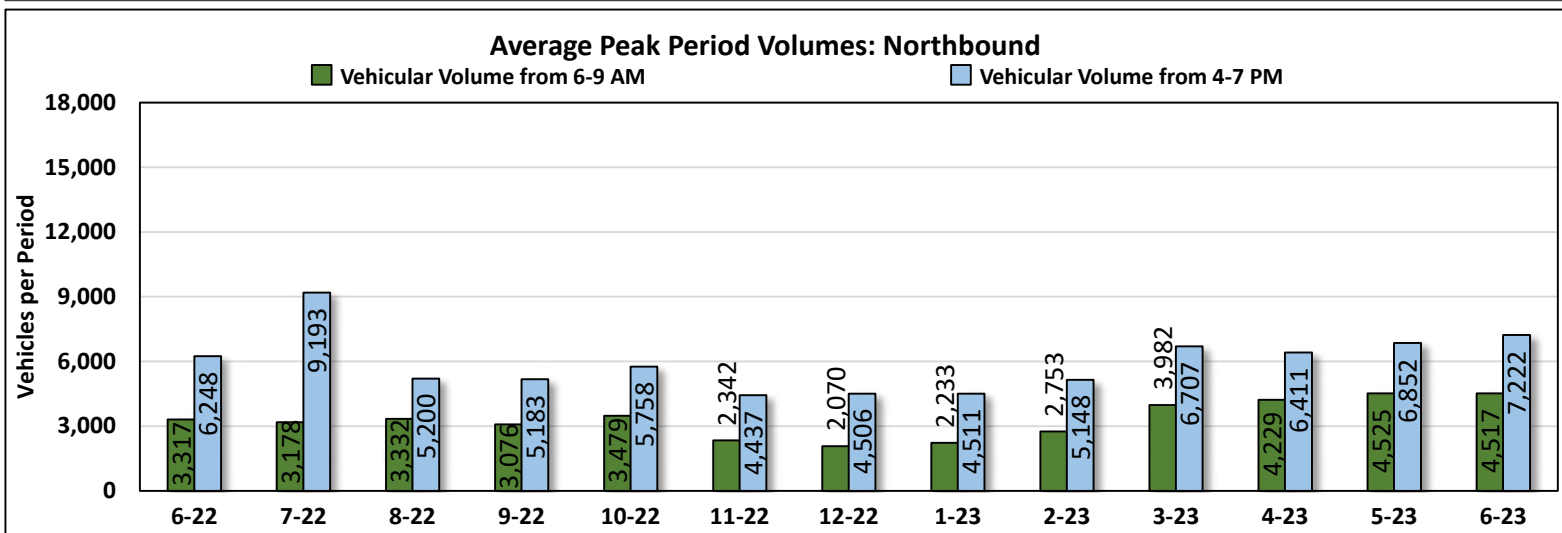
Freeway Travel Time Information



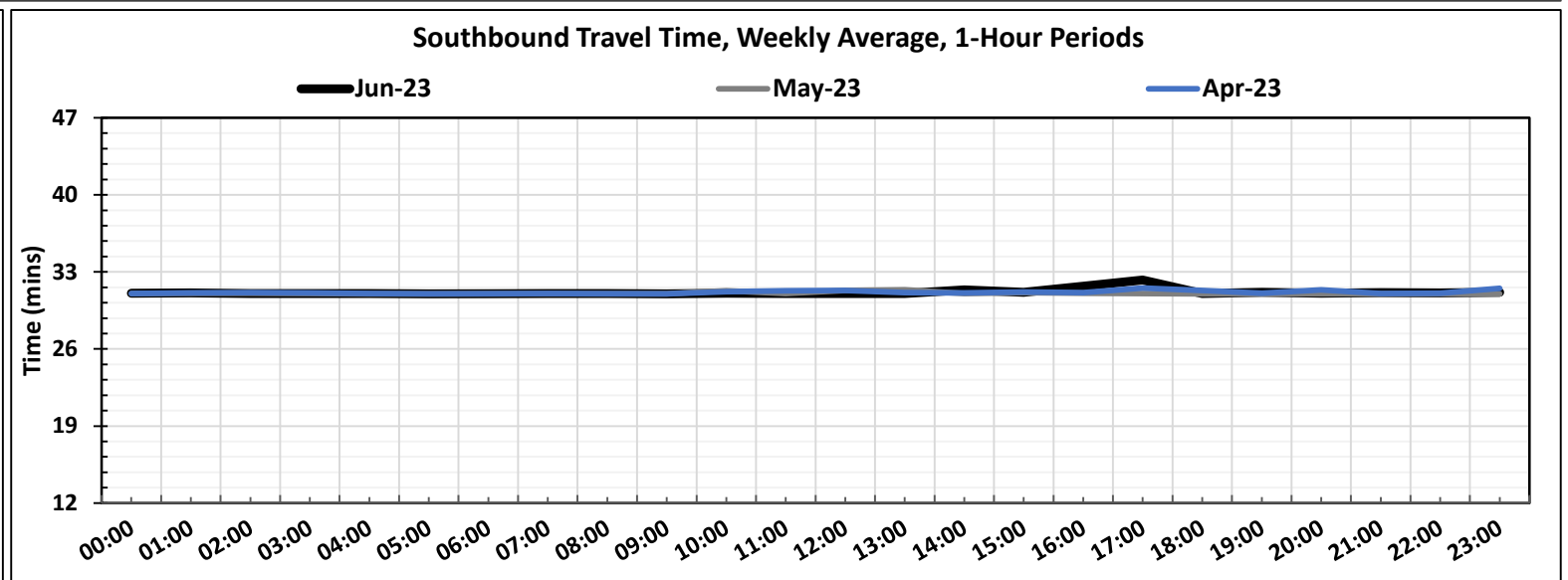
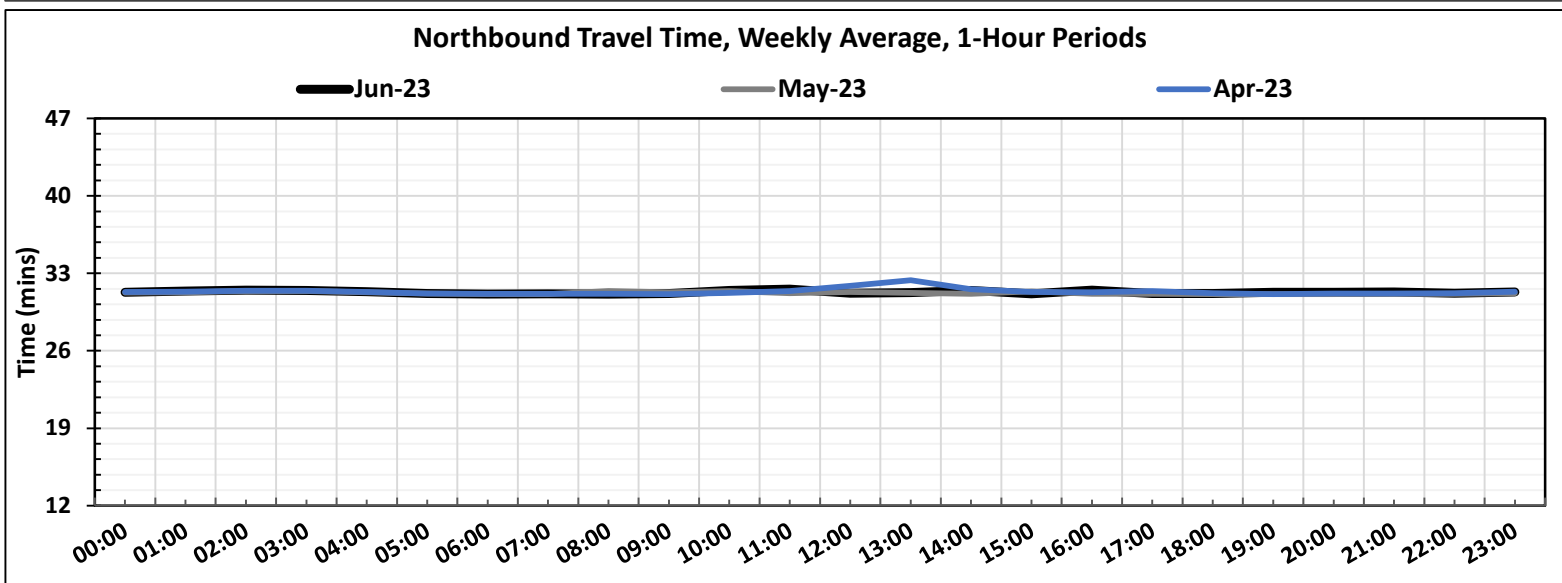
Freeway Travel Time Reliability Information



Freeway Volume Information

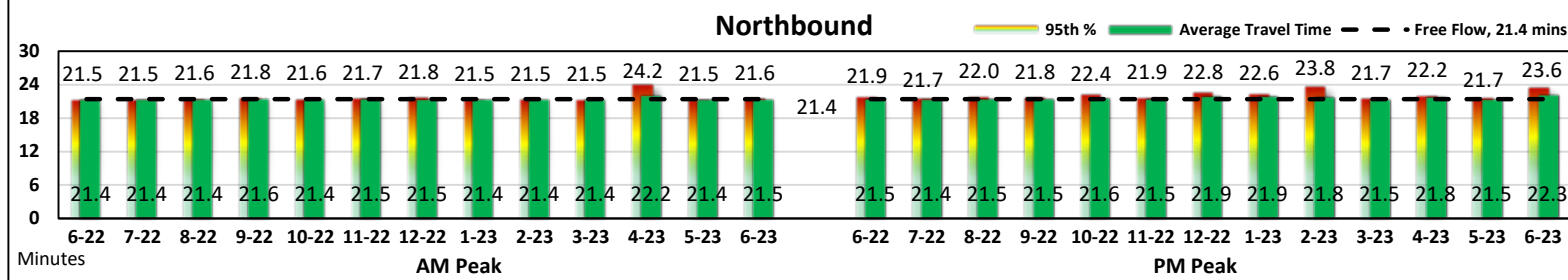


Freeway Travel Time, 24-Hour Daily Average

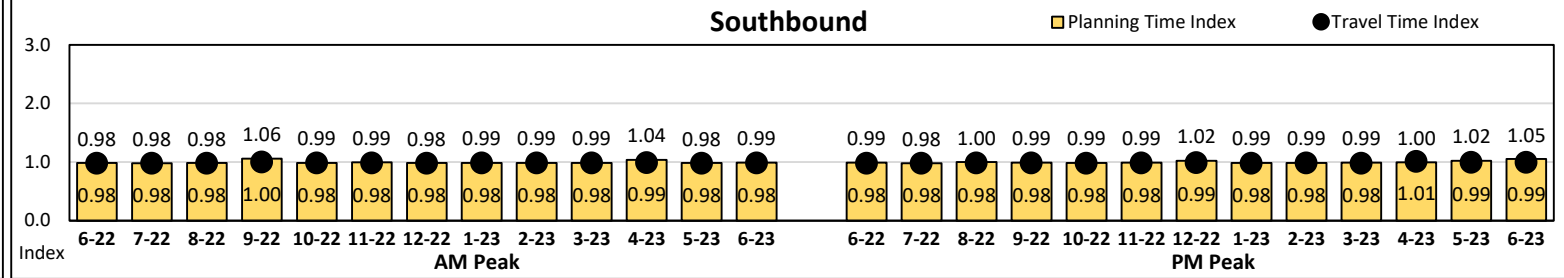
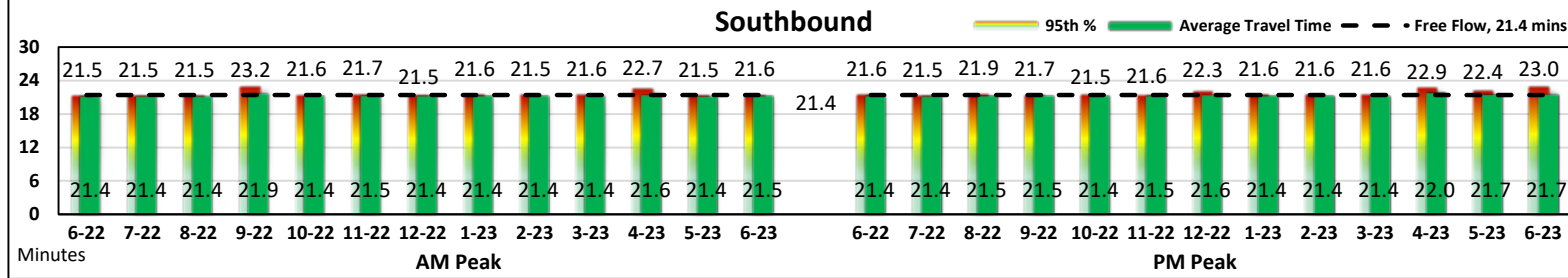
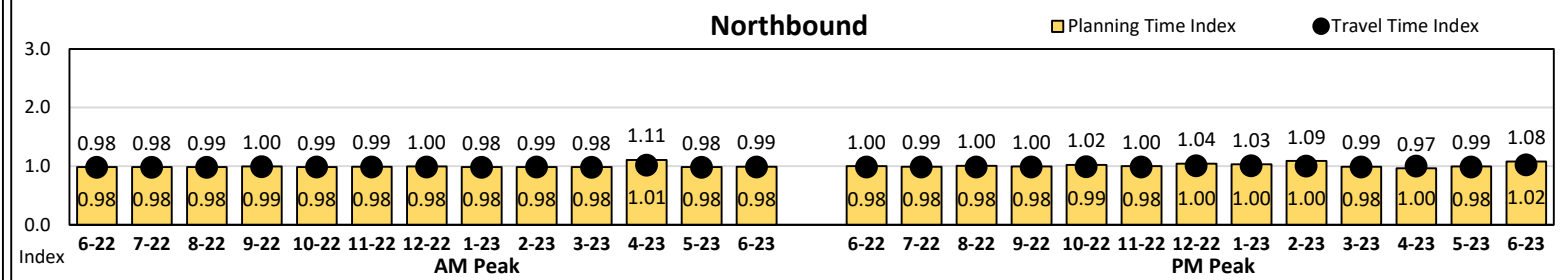


### Segment 11: SR 9 (I-95), US 1 (MM 273) to US 1 (MM 298)

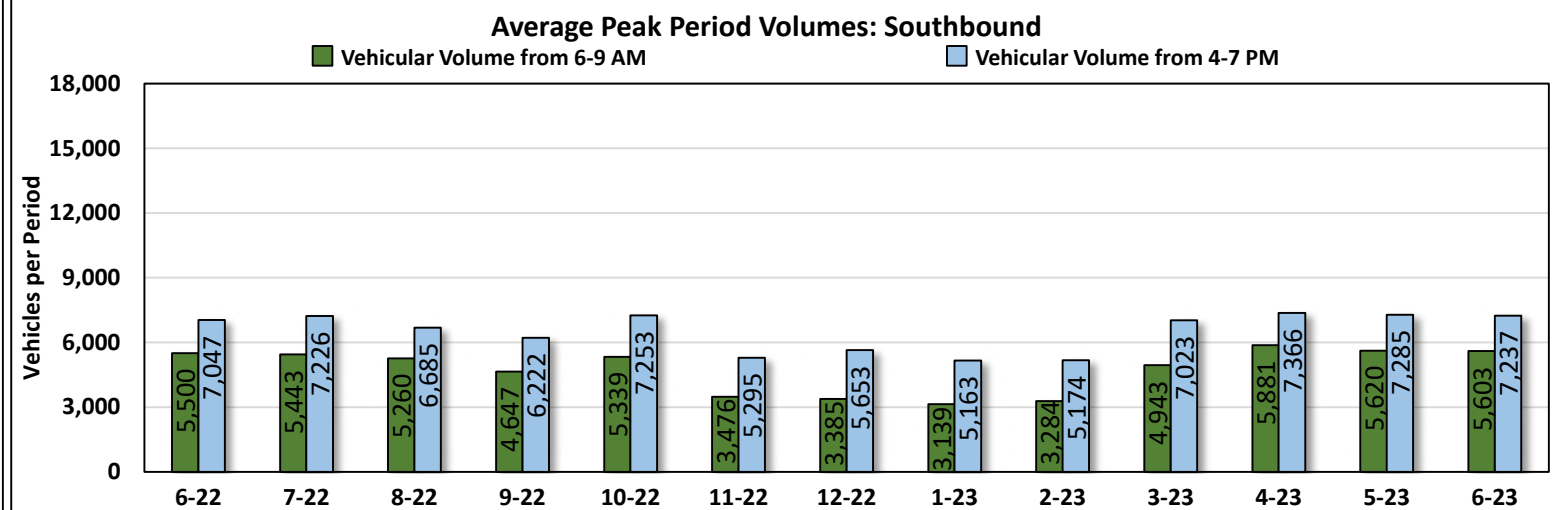
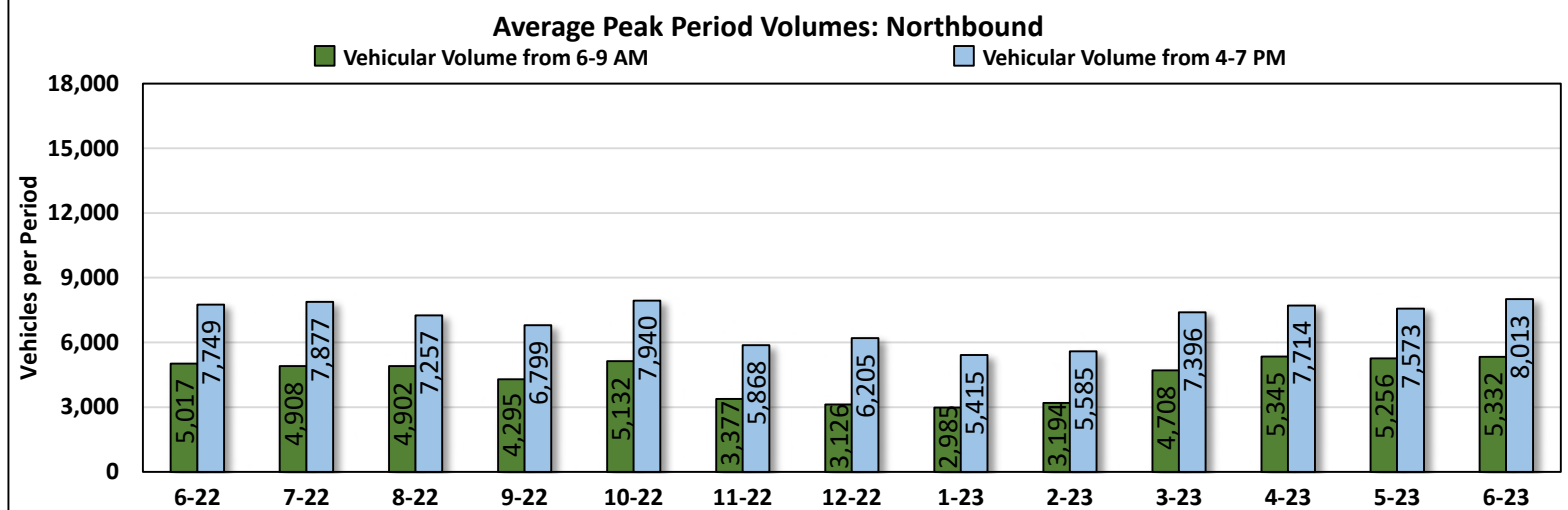
#### Freeway Travel Time Information



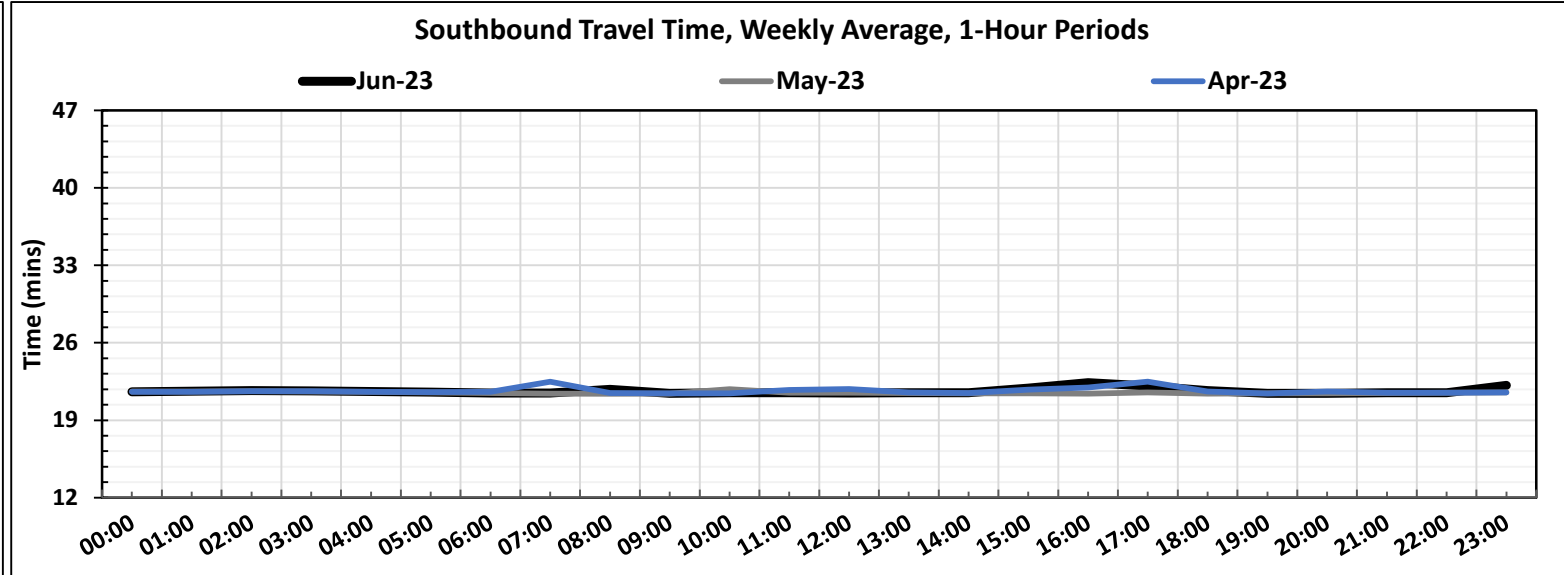
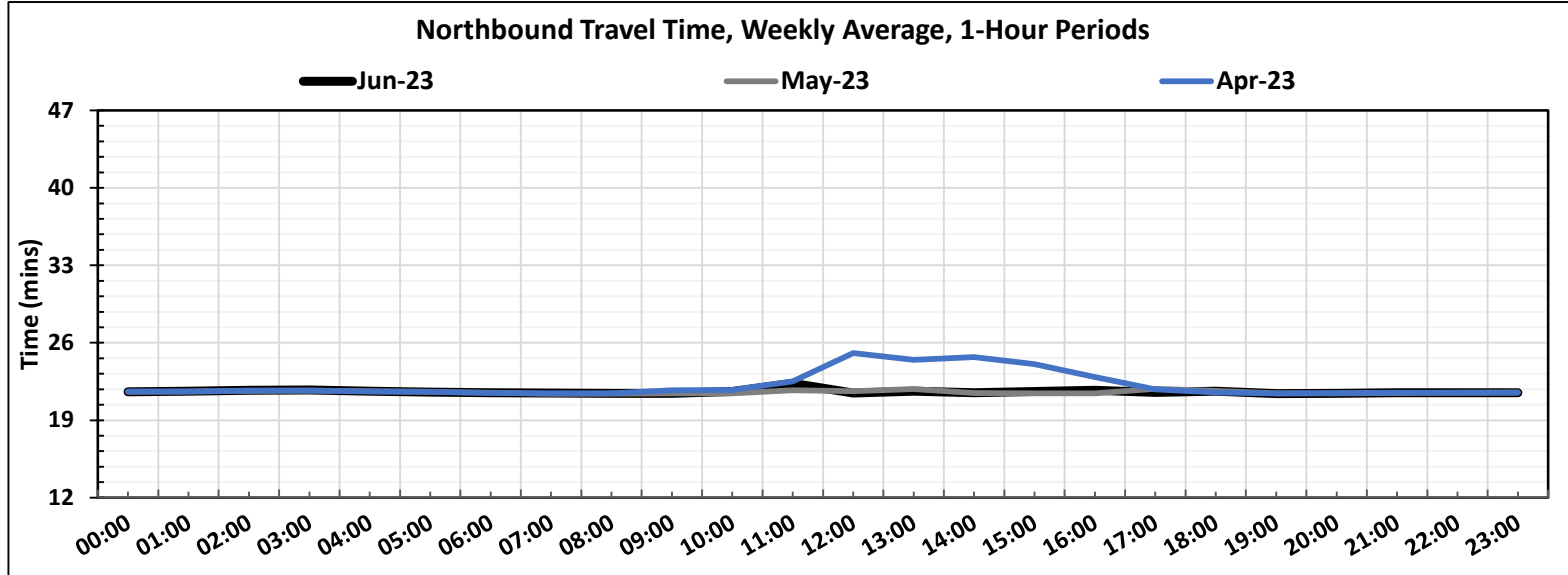
#### Freeway Travel Time Reliability Information



#### Freeway Volume Information



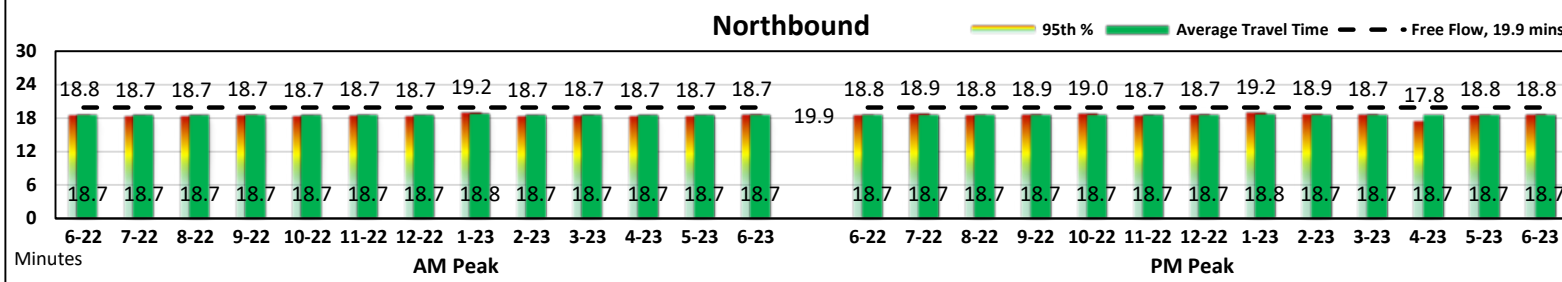
#### Freeway Travel Time, 24-Hour Daily Average



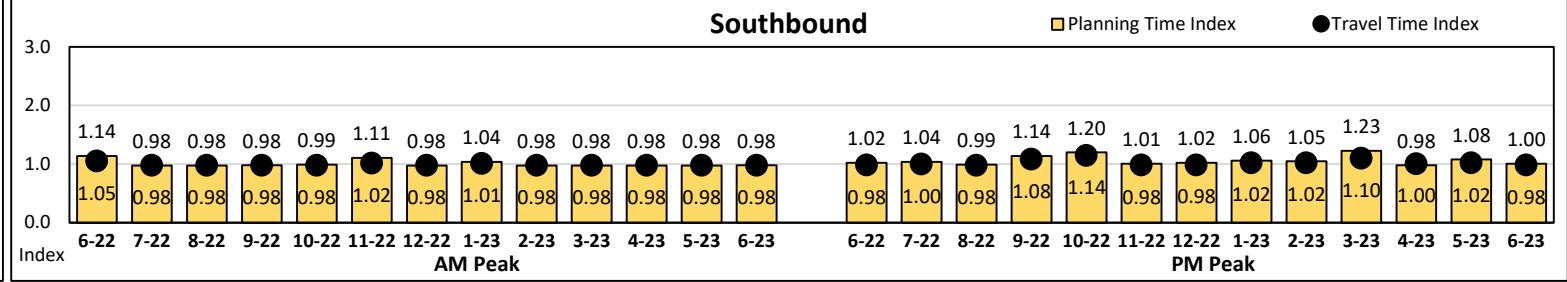
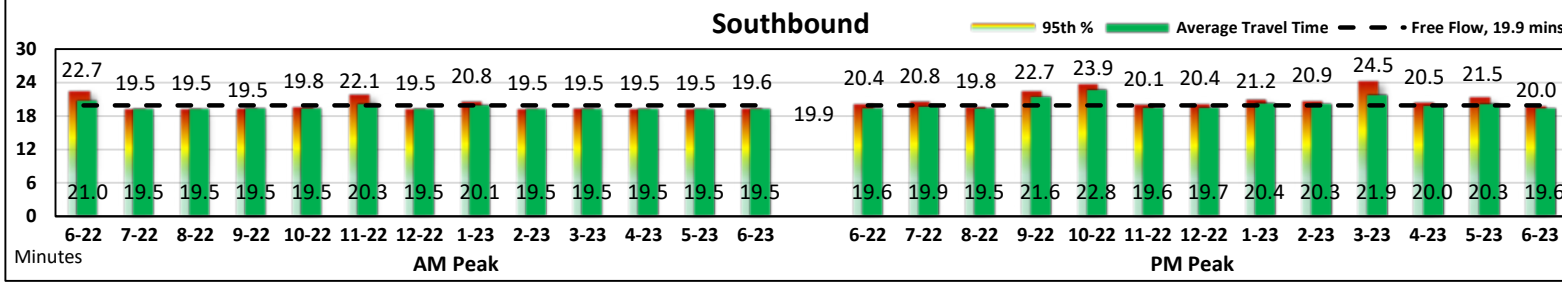
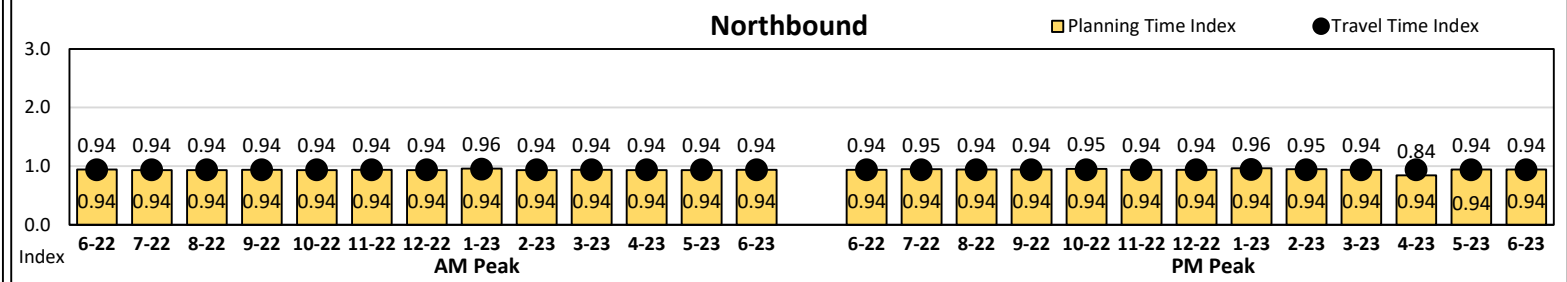


Segment 12: SR 93 (I-75), MM 306 to MM 330 10 miles length, 52 TSS Detectors

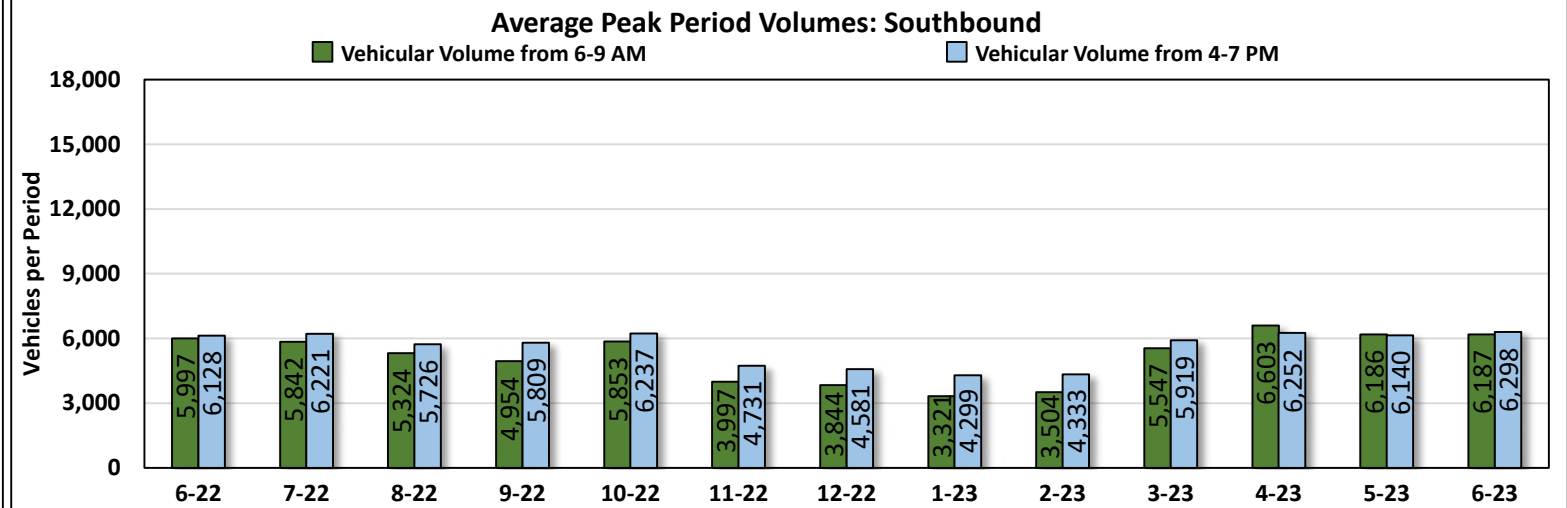
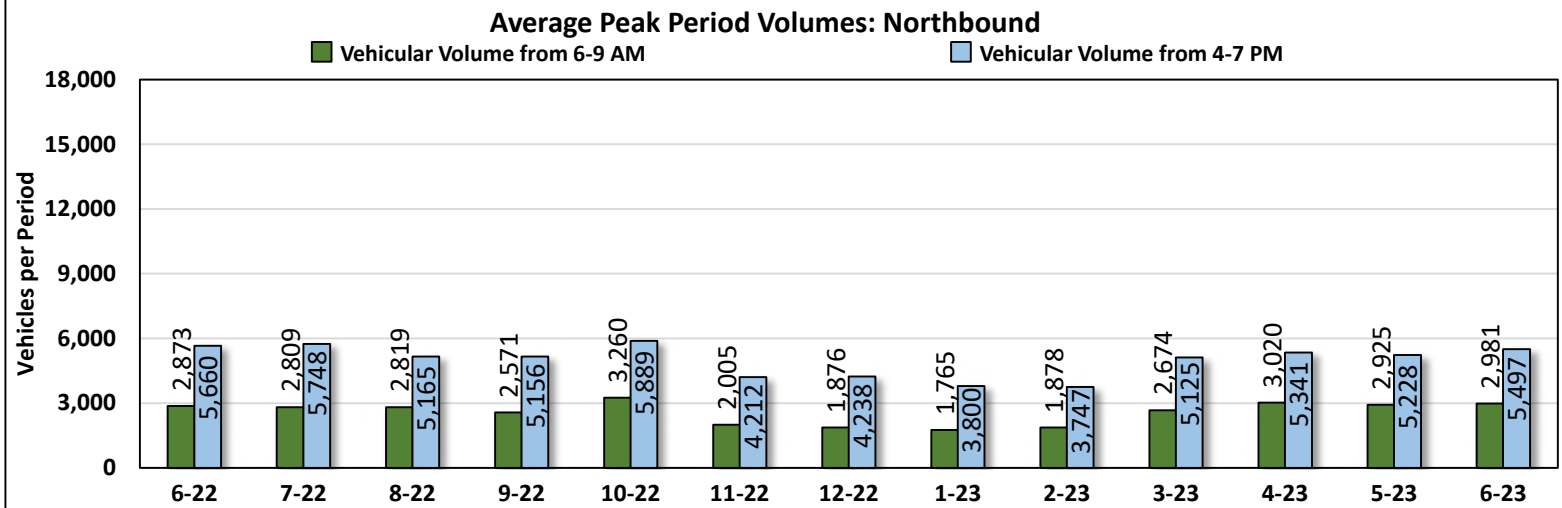
Freeway Travel Time Information



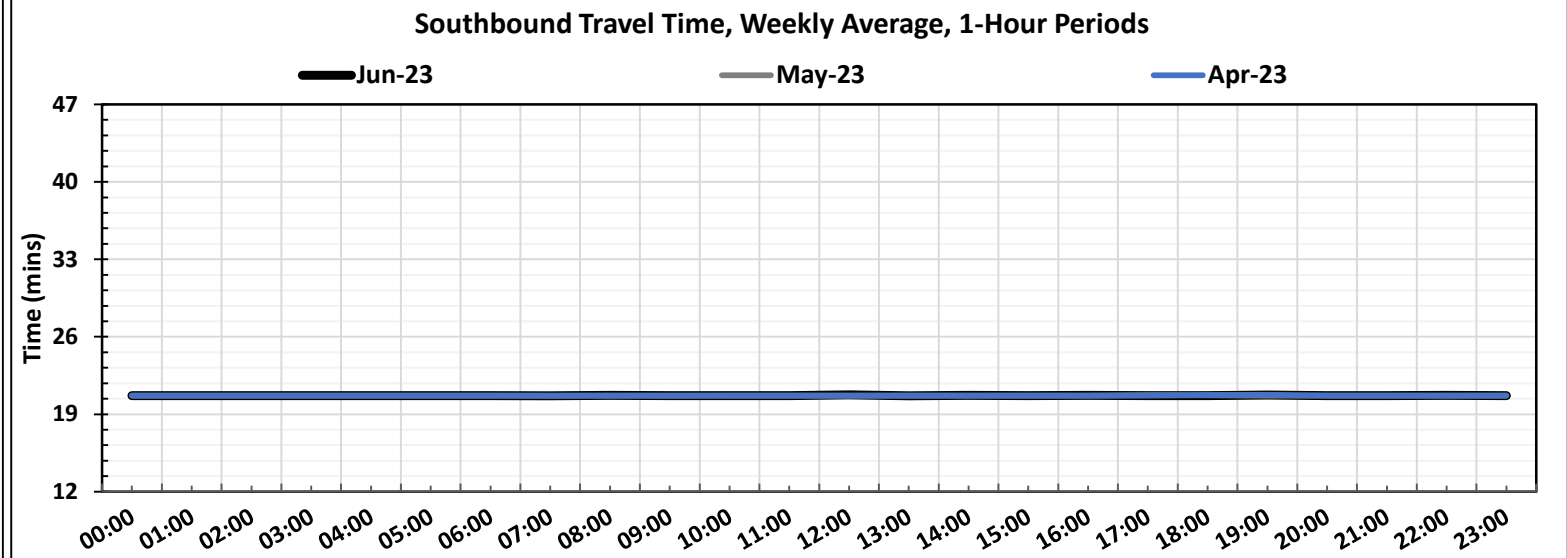
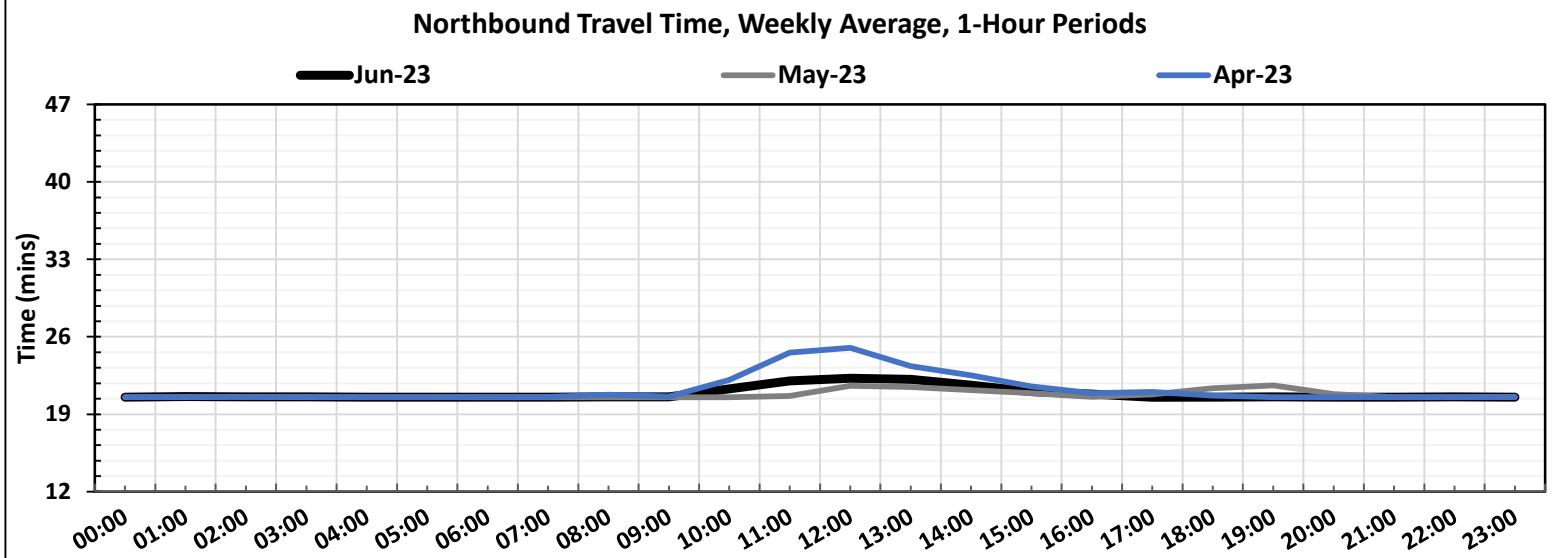
Freeway Travel Time Reliability Information



Freeway Volume Information

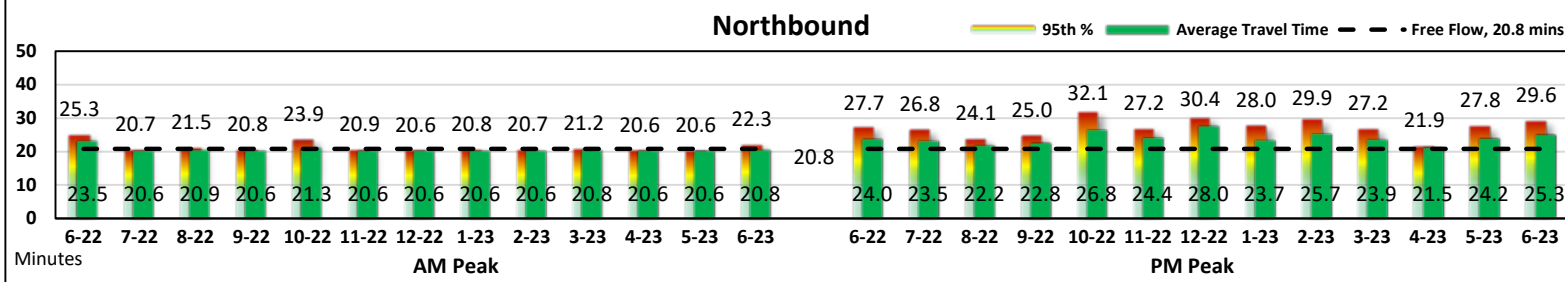


Freeway Travel Time, 24-Hour Daily Average

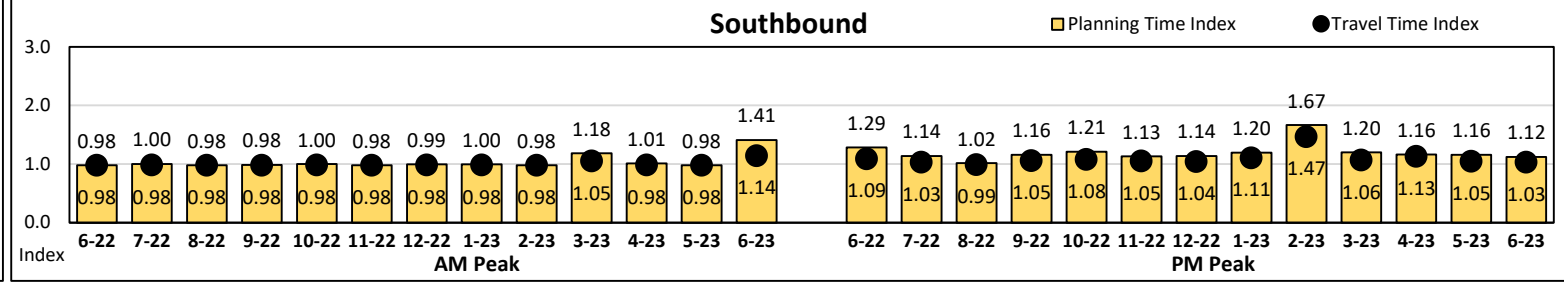
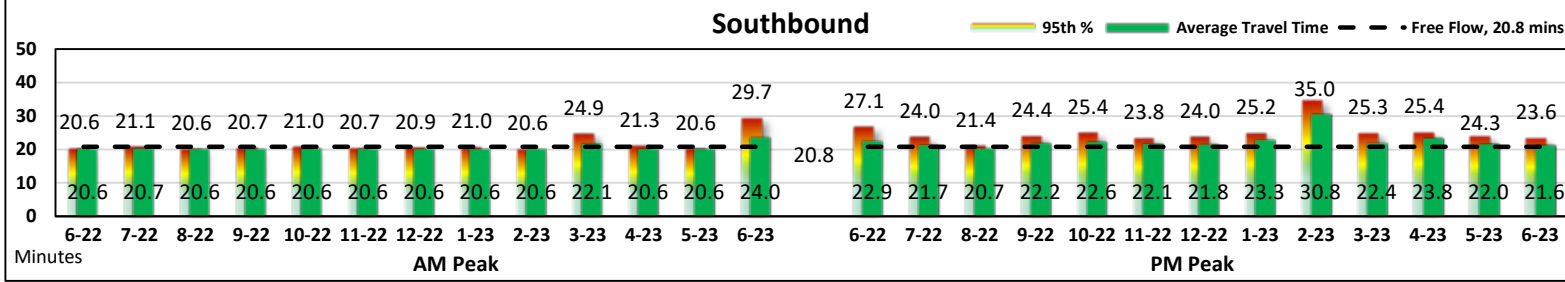
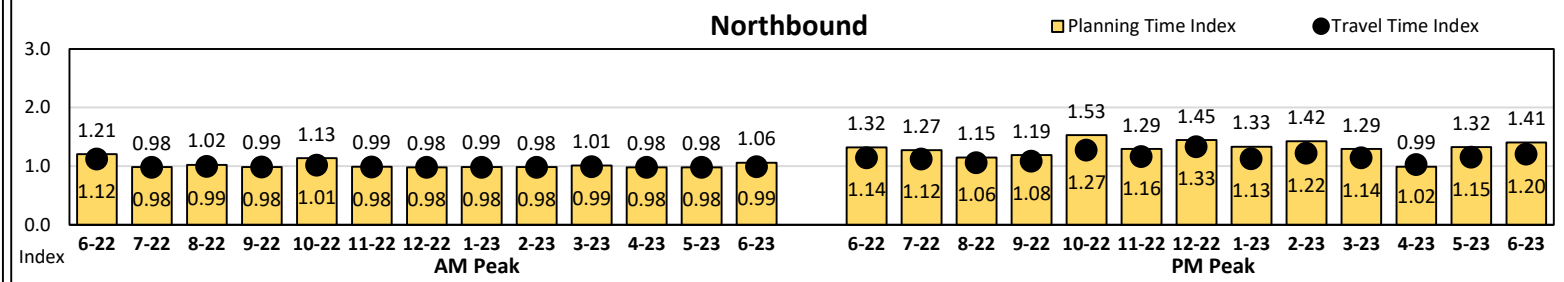


## Segment 13: SR 93 (I-75), US 27 to SR 44 24 miles length, 47 TSS Detectors

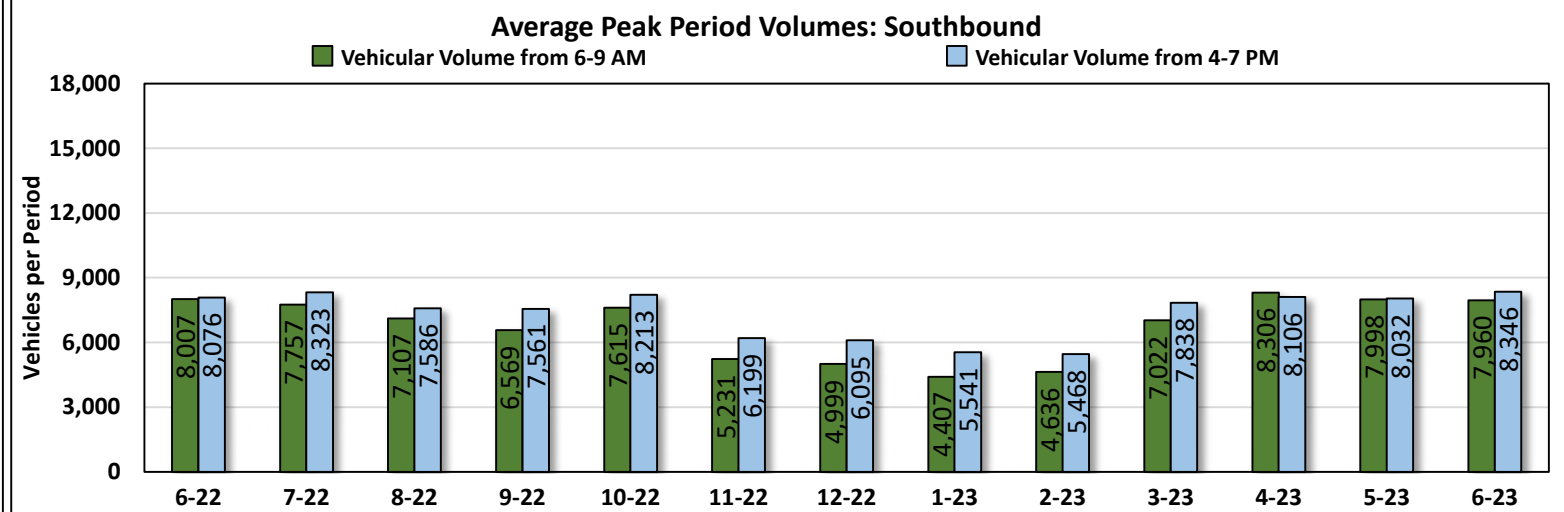
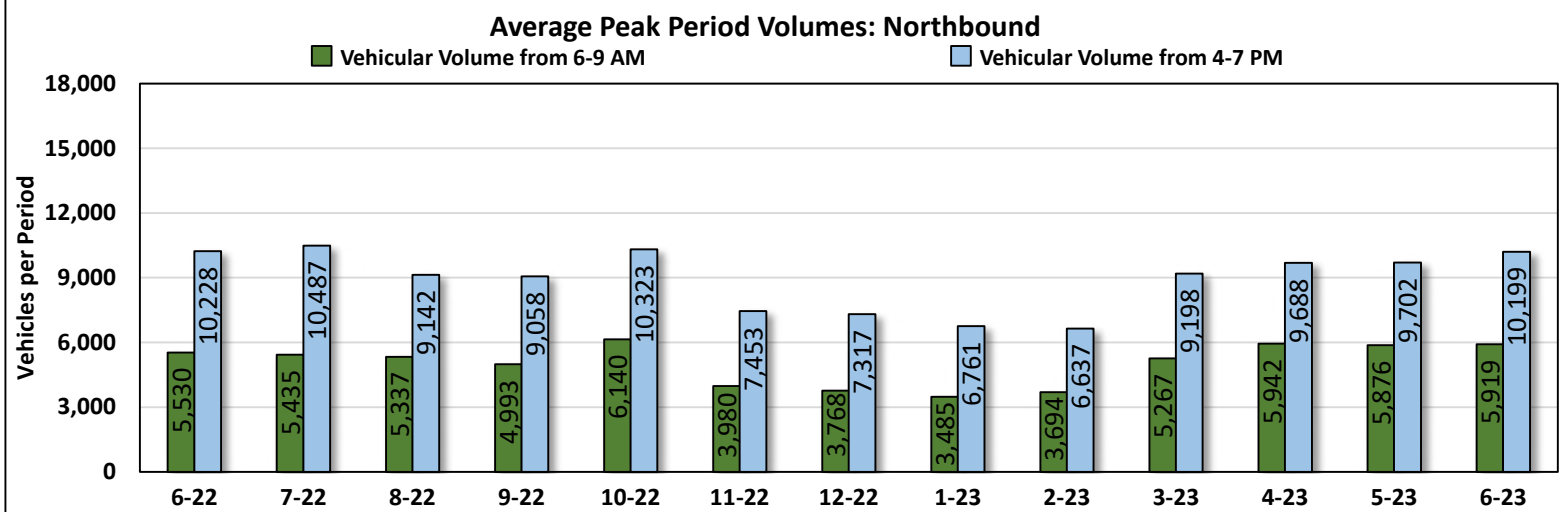
### Freeway Travel Time Information



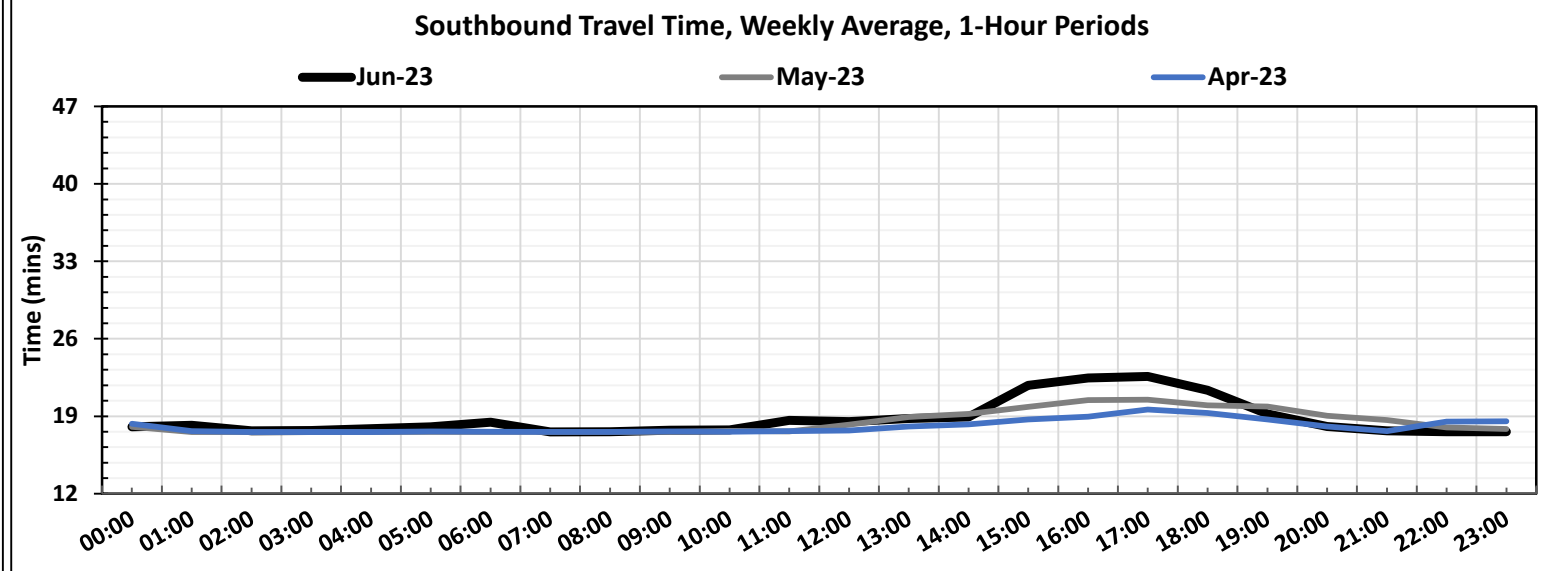
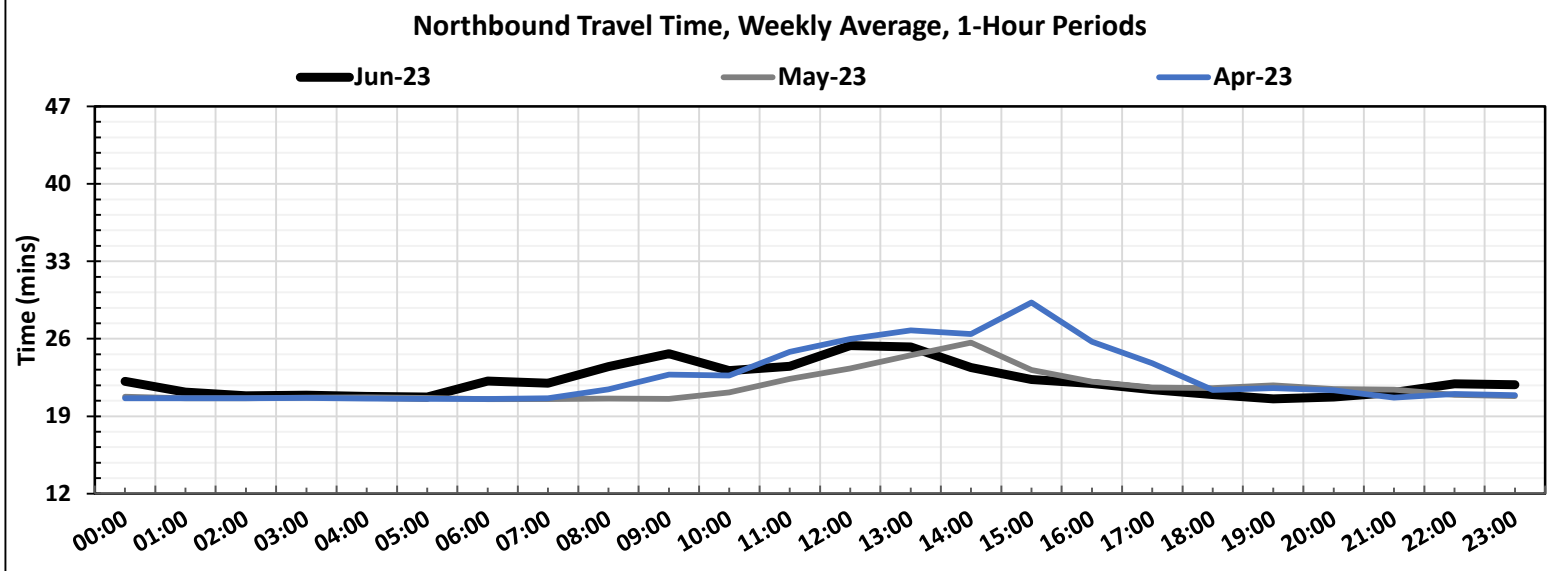
### Freeway Travel Time Reliability Information



### Freeway Volume Information

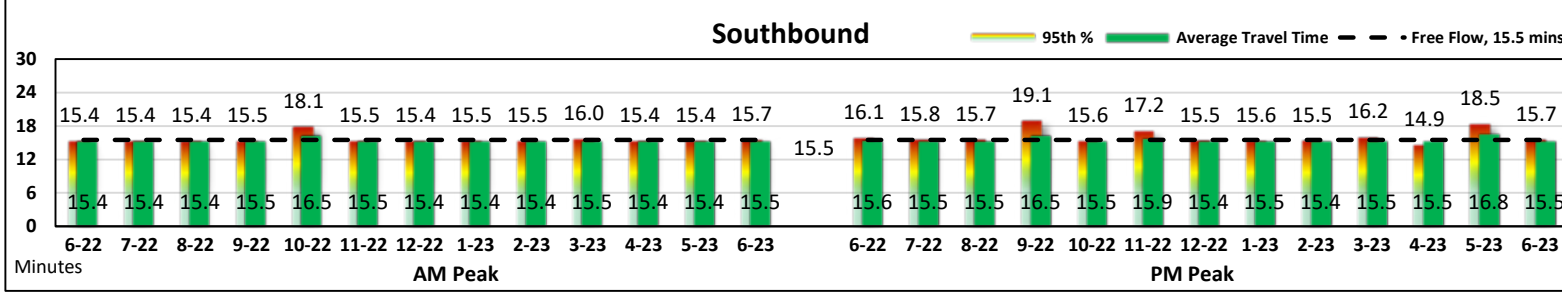
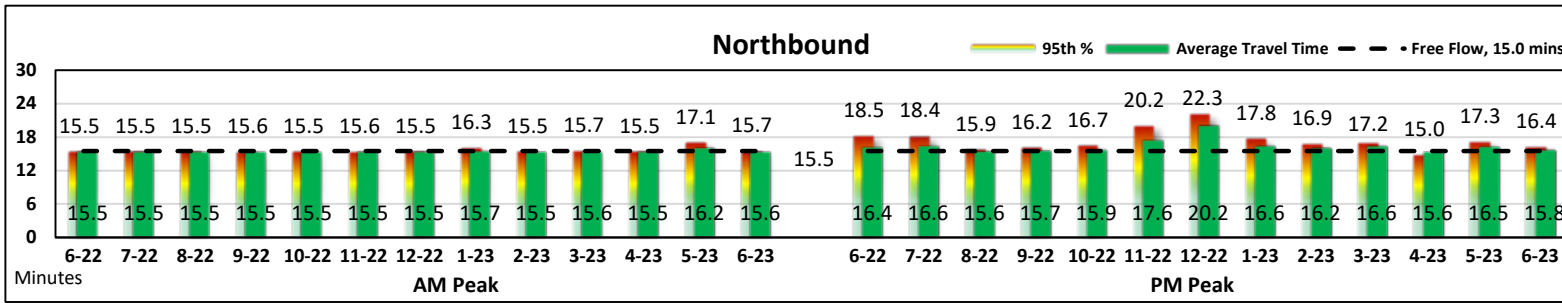


### Freeway Travel Time, 24-Hour Daily Average

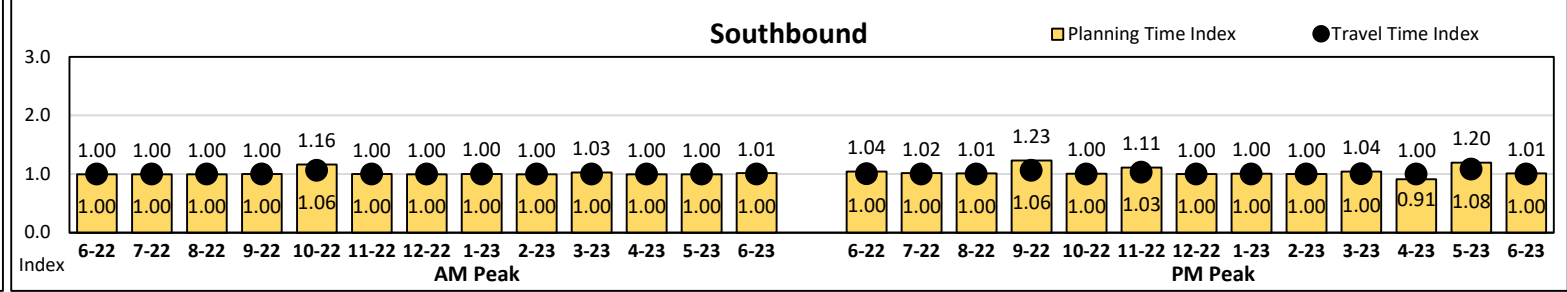
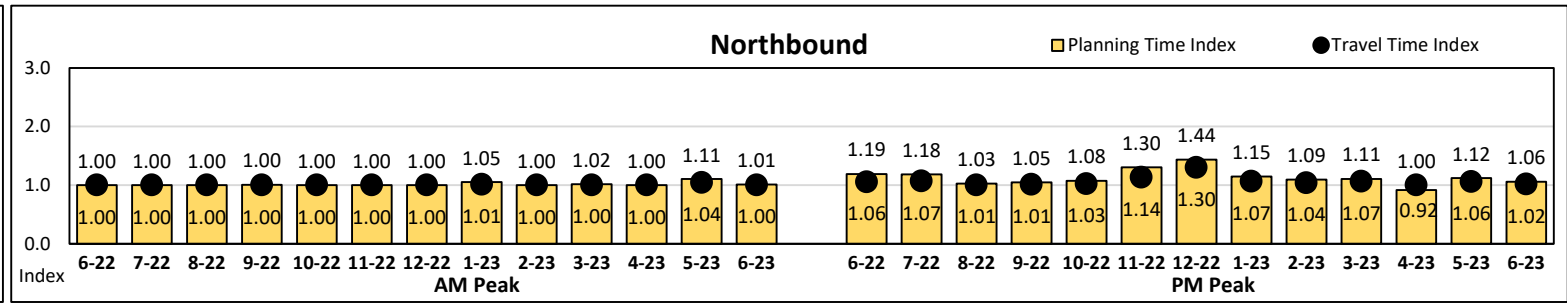


## Segment 14: SR 93 (I-75), SR 326 to CR 234; 18 miles length, 36 TSS Detectors

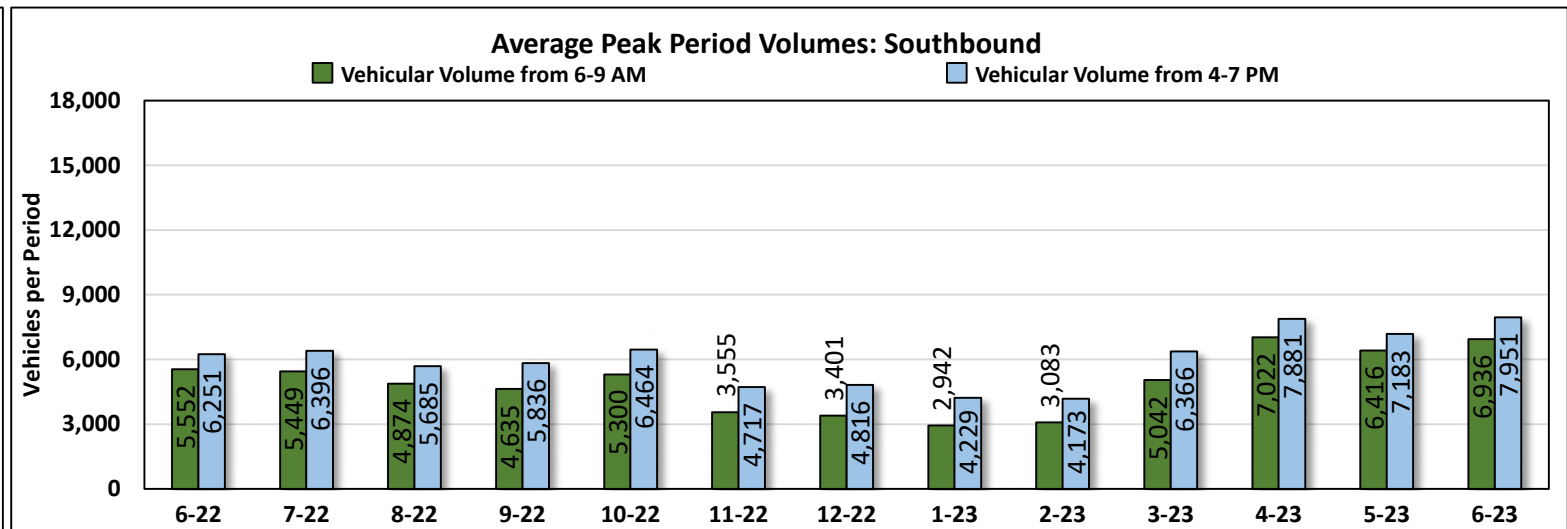
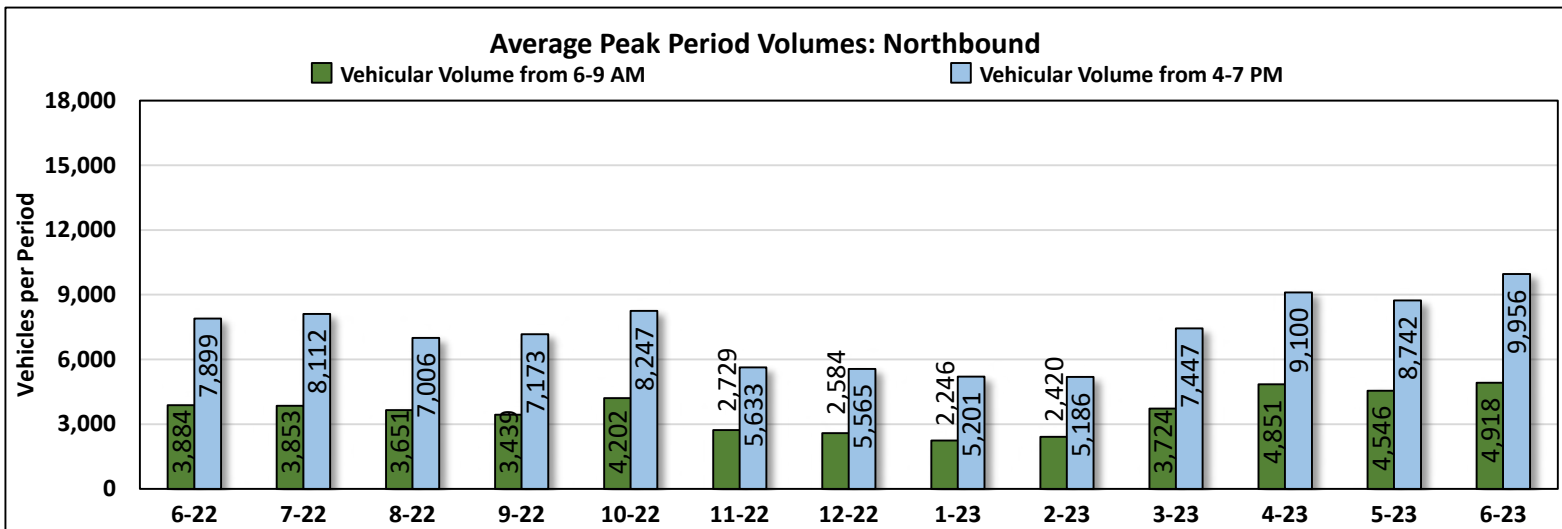
### Freeway Travel Time Information



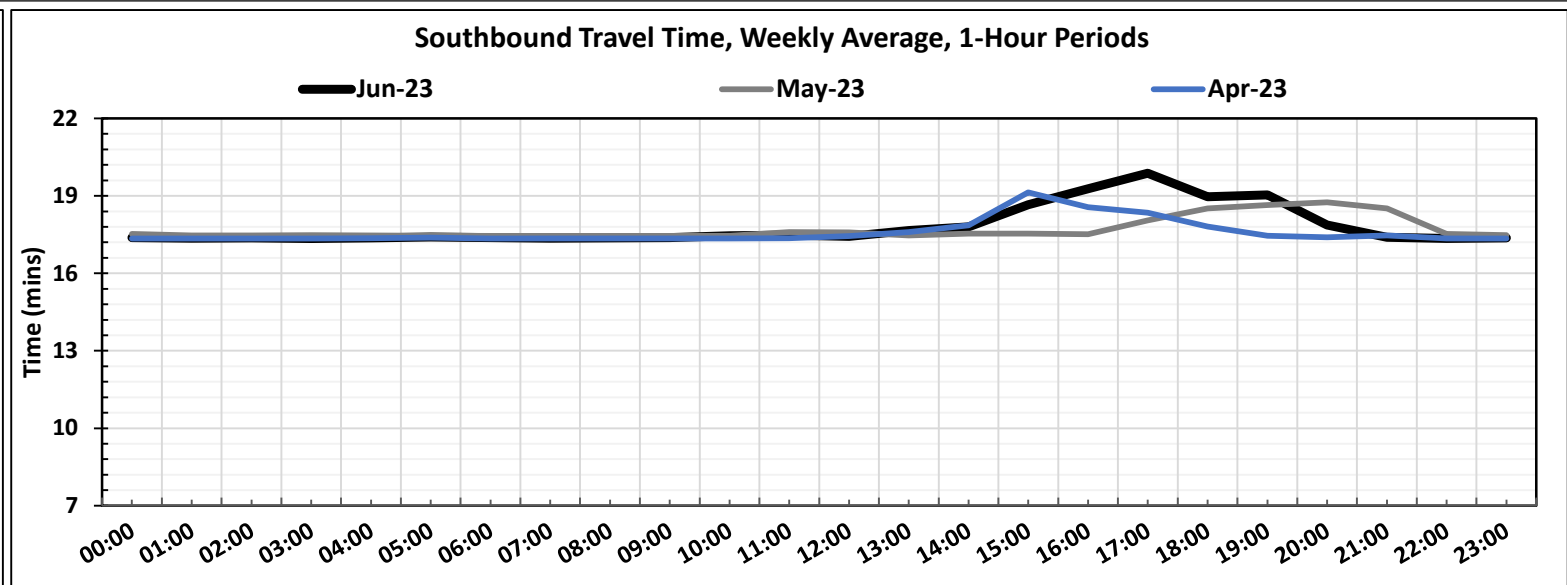
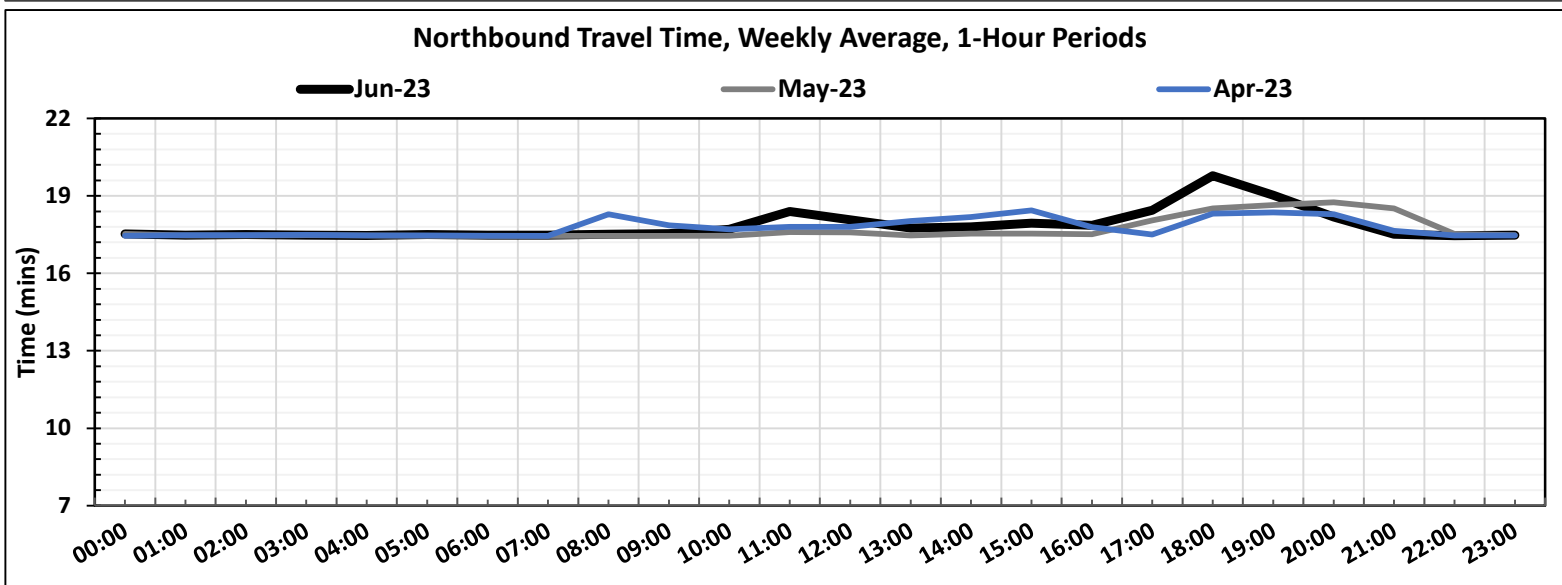
### Freeway Travel Time Reliability Information



### Freeway Volume Information

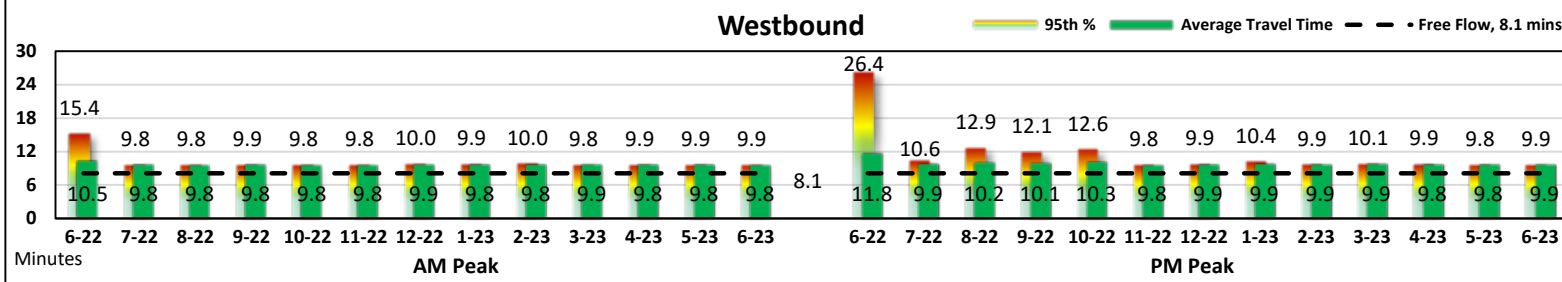


### Freeway Travel Time, 24-Hour Daily Average

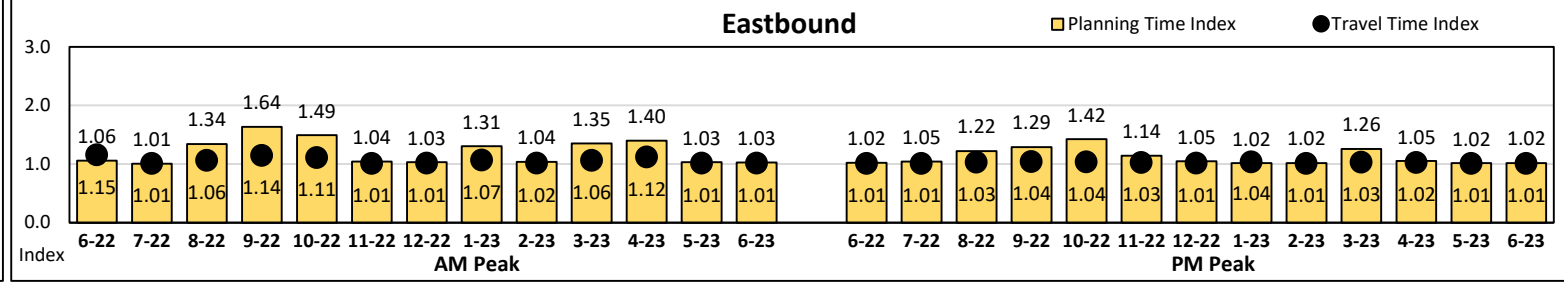
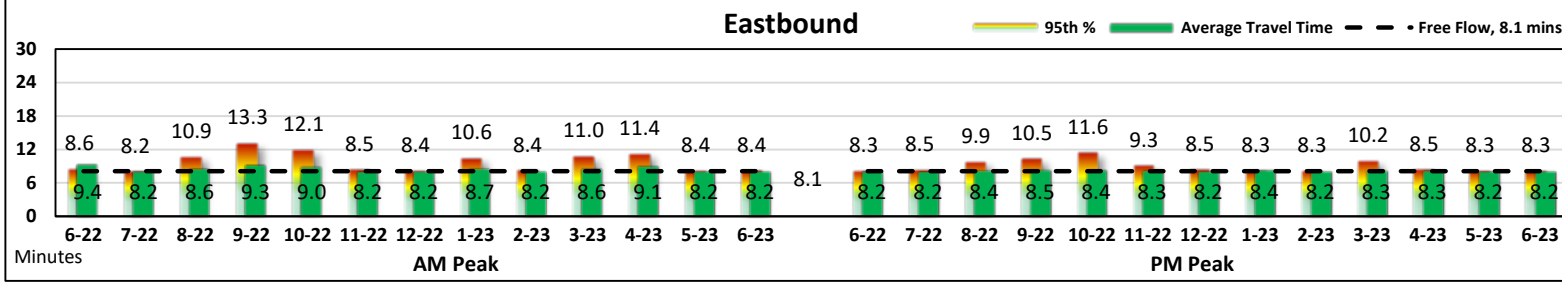
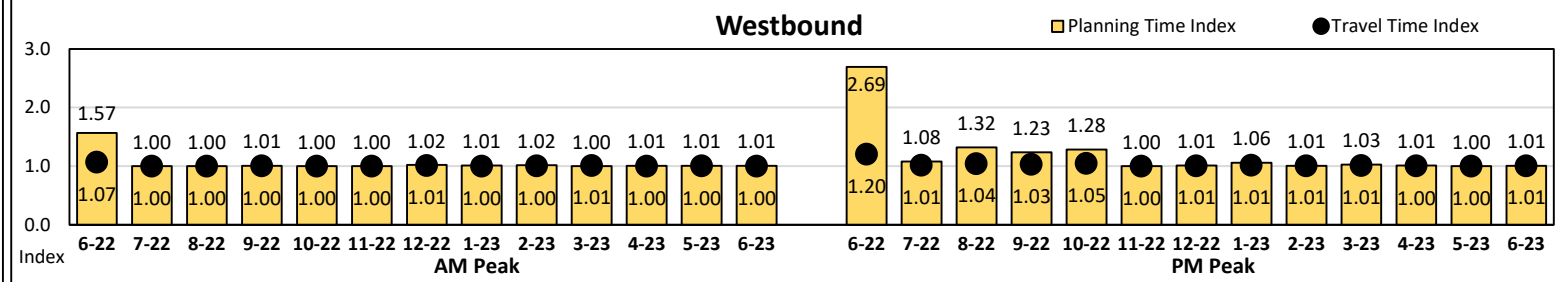


## Segment 15: SR 408, Clarke Road to I-4 10 miles length, 24 TSS Detectors EB; 22 TSS Detectors WB

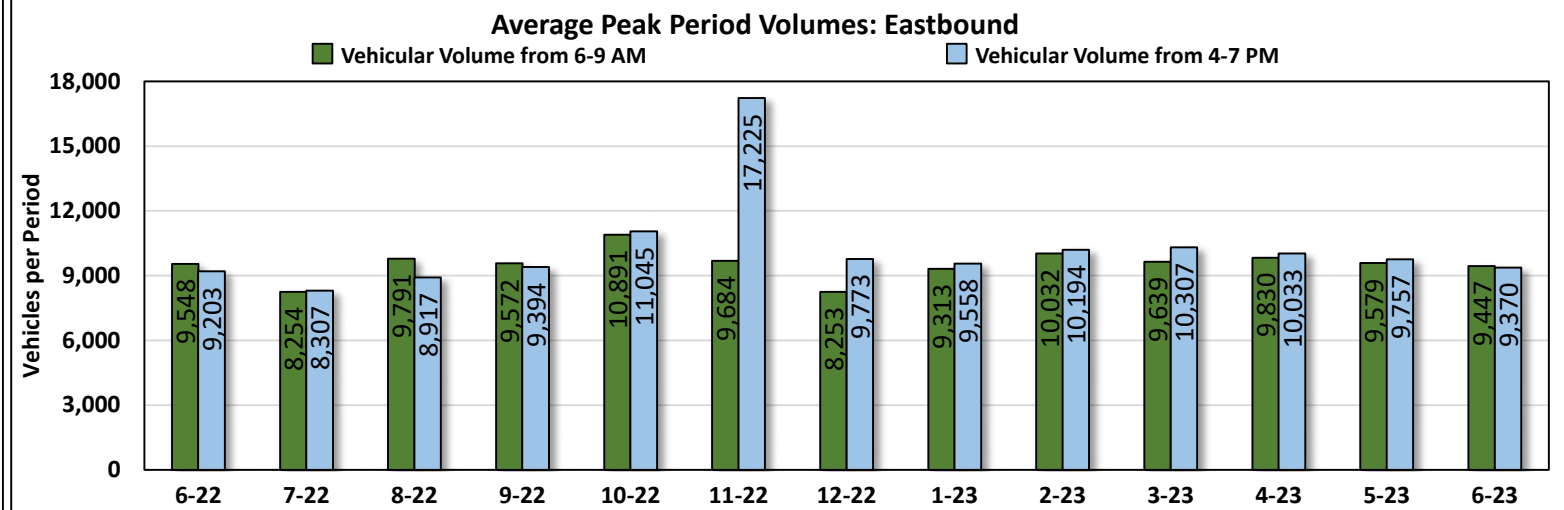
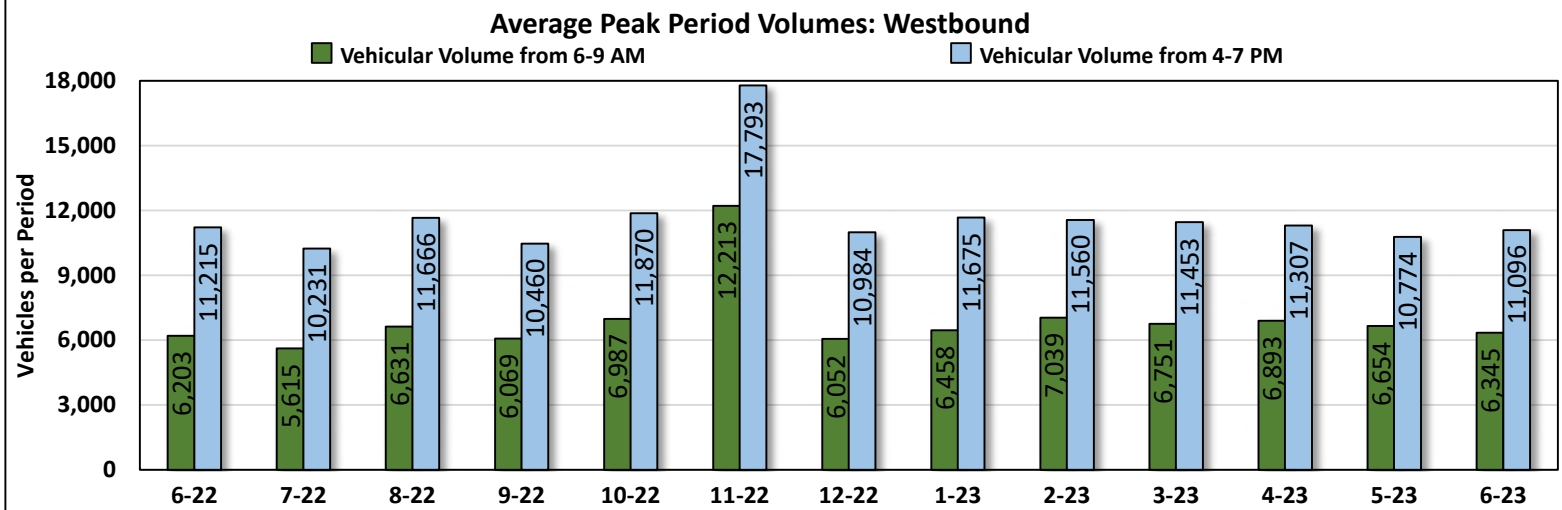
### Freeway Travel Time Information



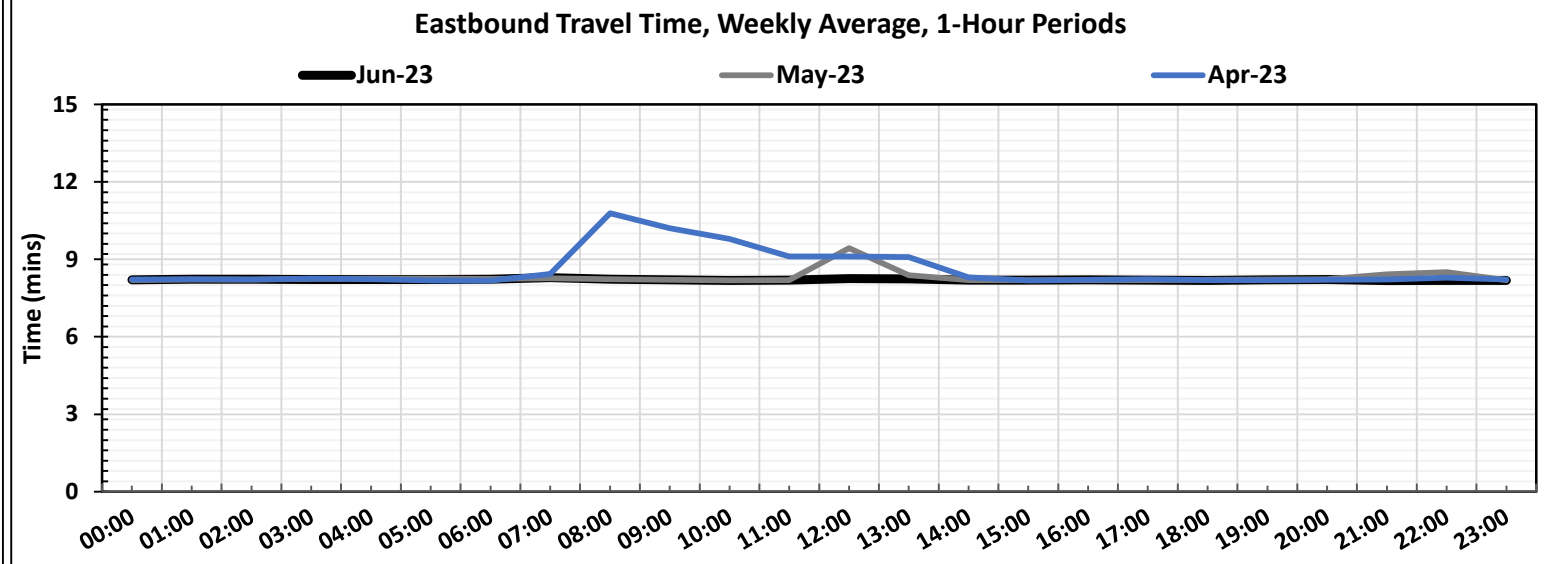
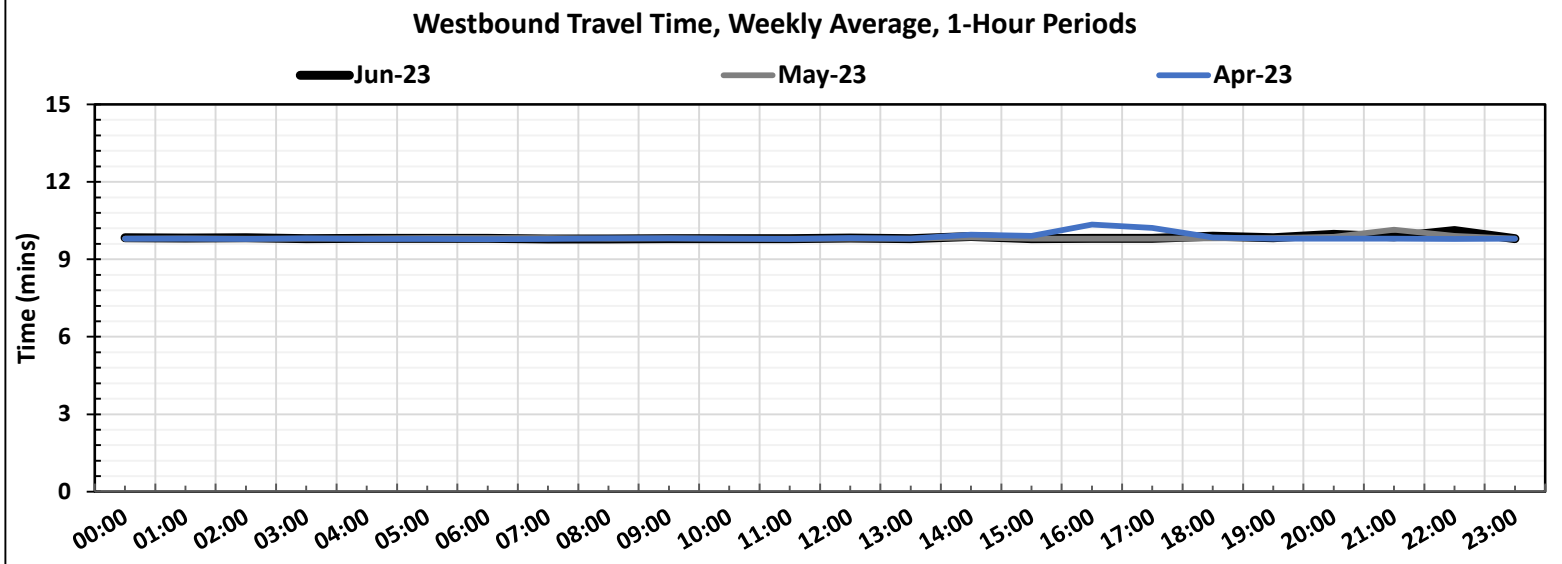
### Freeway Travel Time Reliability Information



### Freeway Volume Information

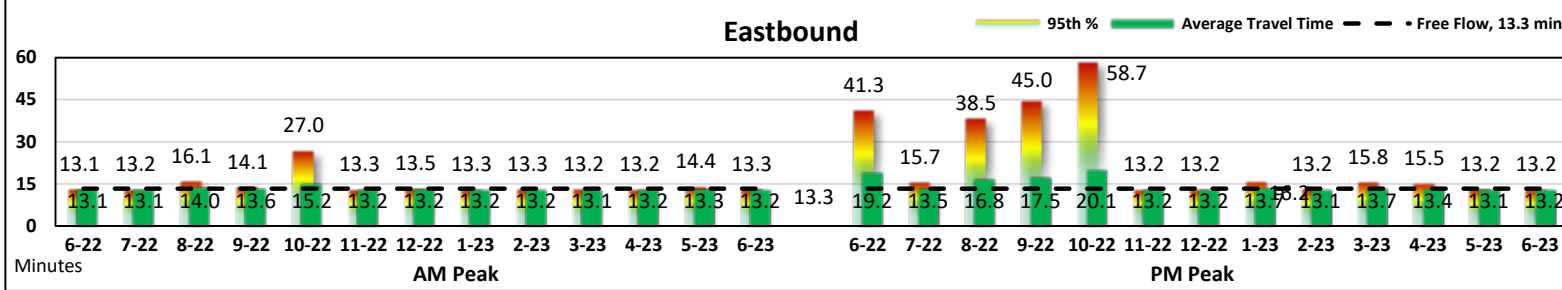
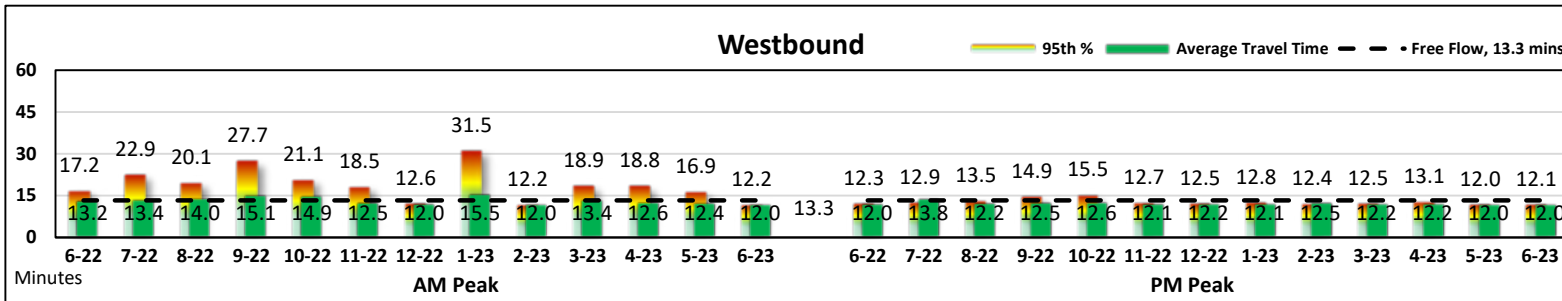


### Freeway Travel Time, 24-Hour Daily Average

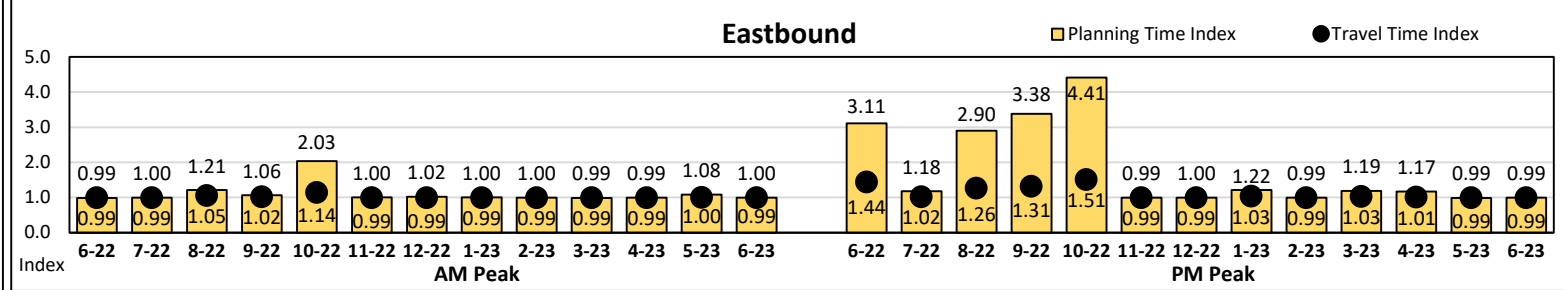
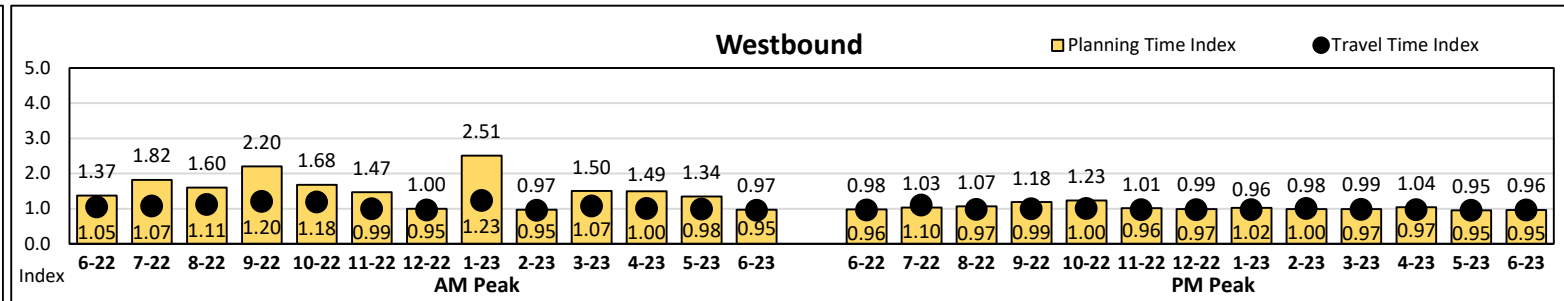


## Segment 16: SR 408, I-4 to SR 50 13 miles length, 25 TSS Detectors eastbound; 33 TSS Detectors westbound

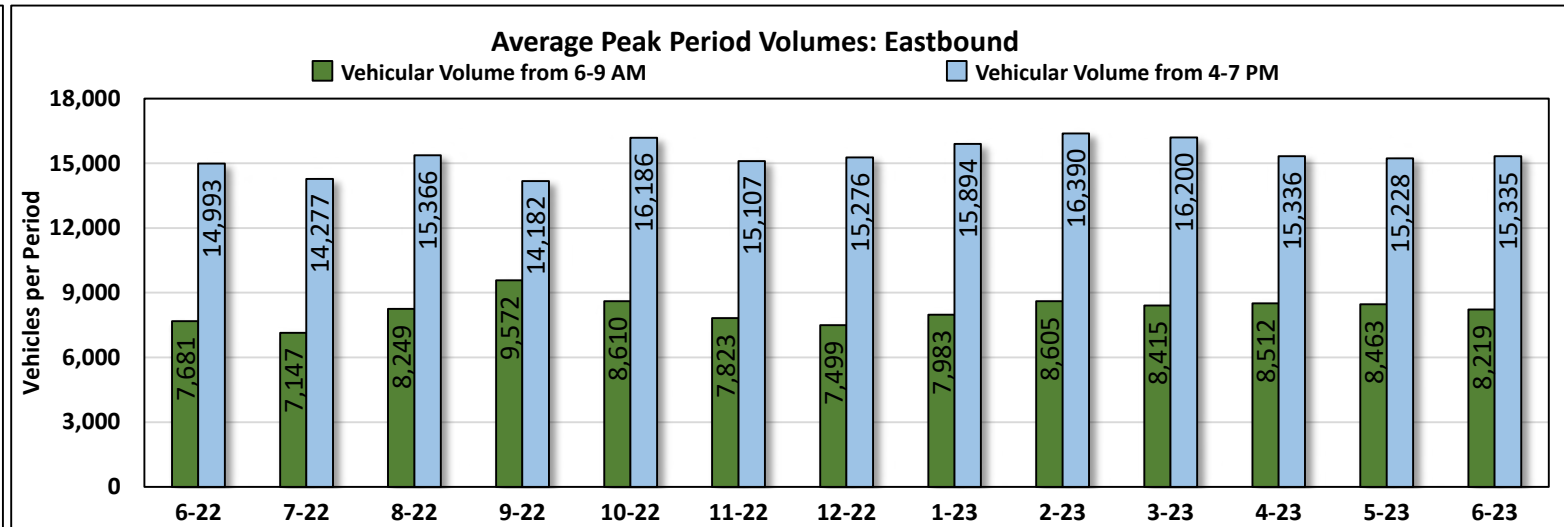
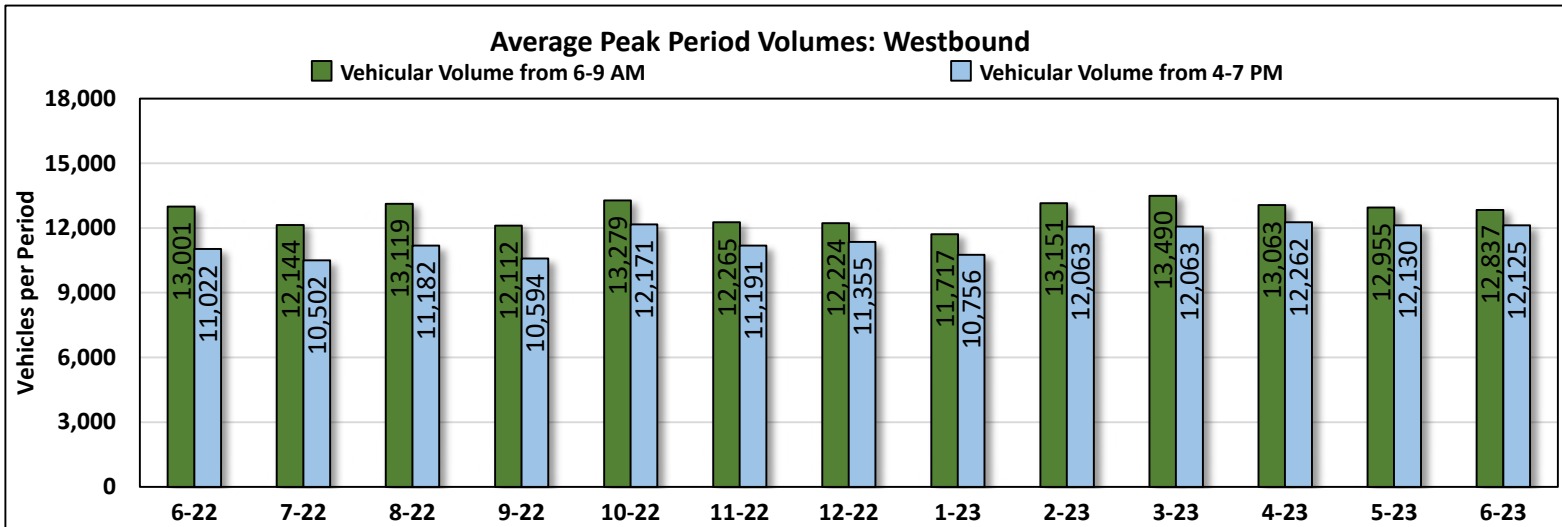
### Freeway Travel Time Information



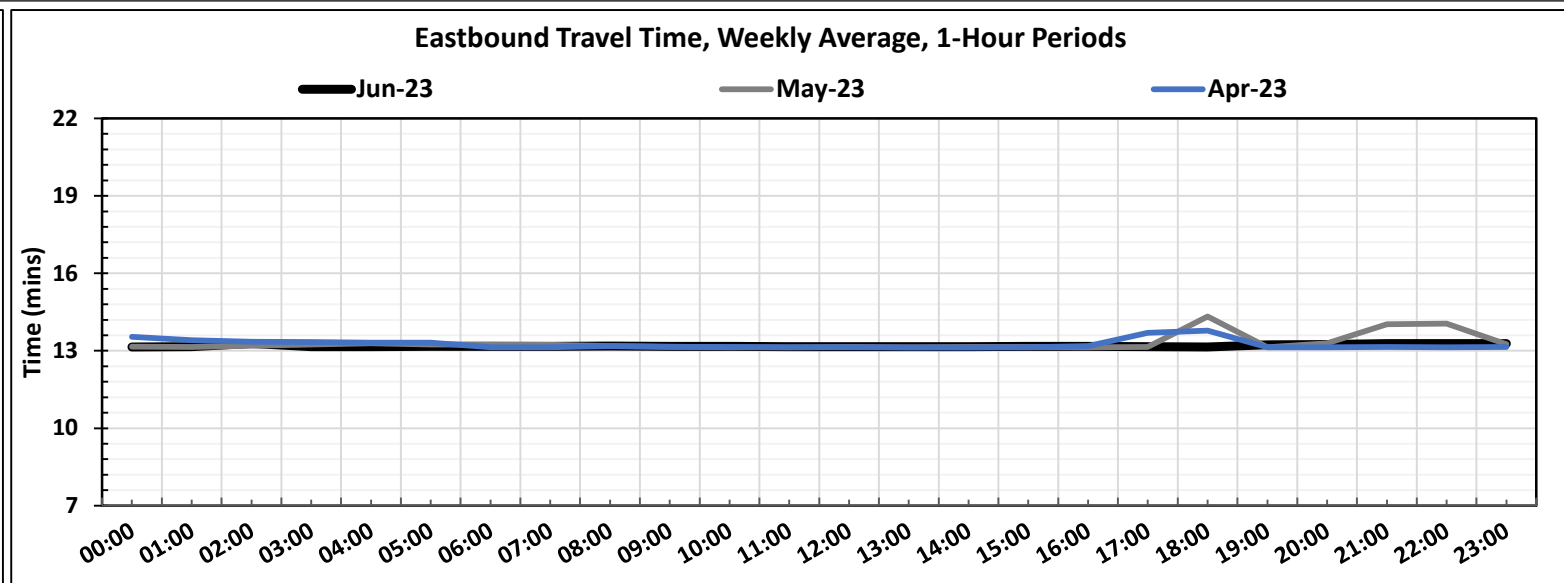
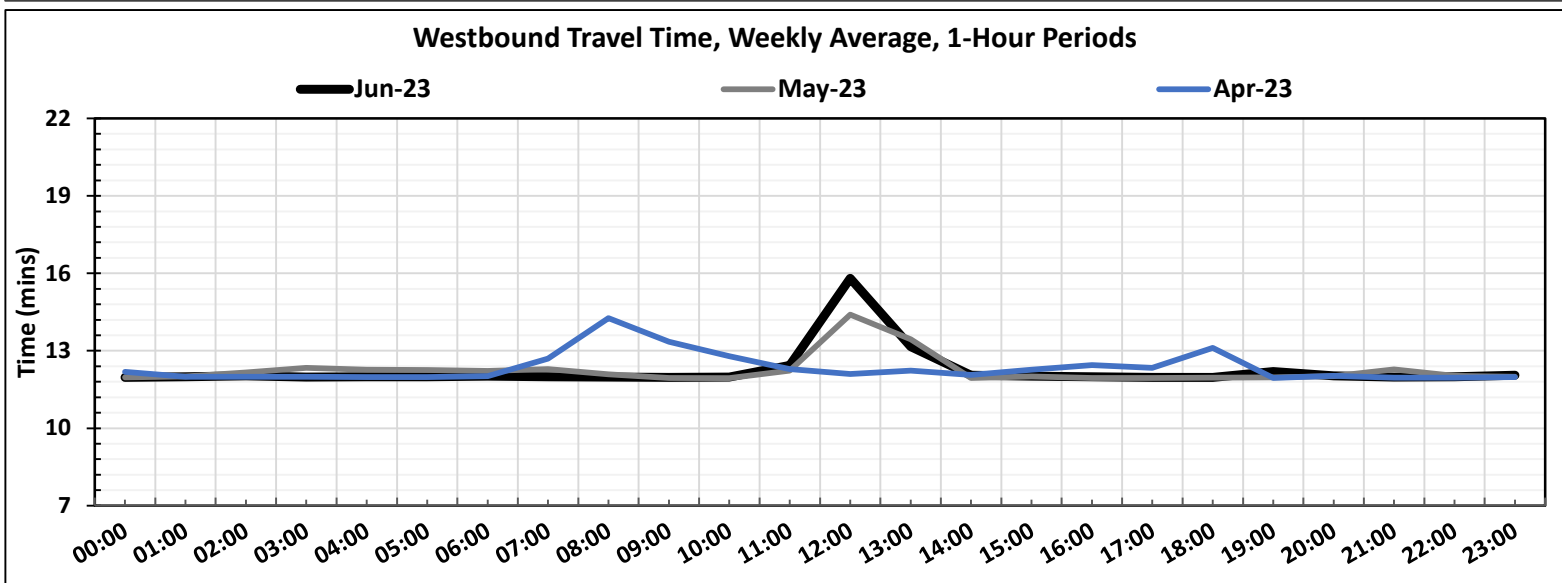
### Freeway Travel Time Reliability Information



### Freeway Volume Information



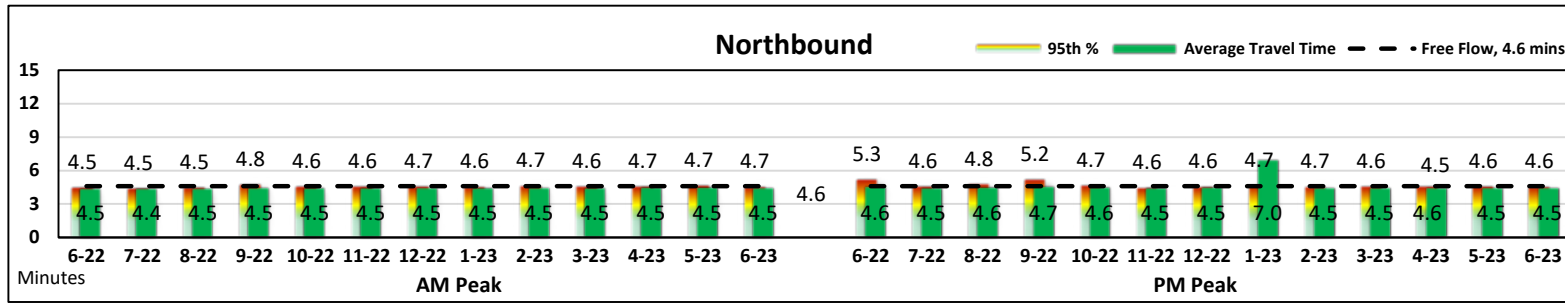
### Freeway Travel Time, 24-Hour Daily Average



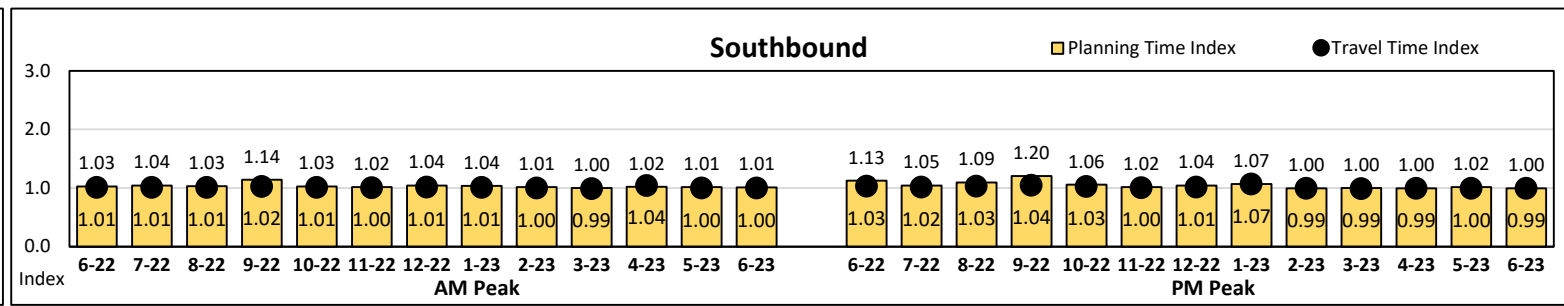
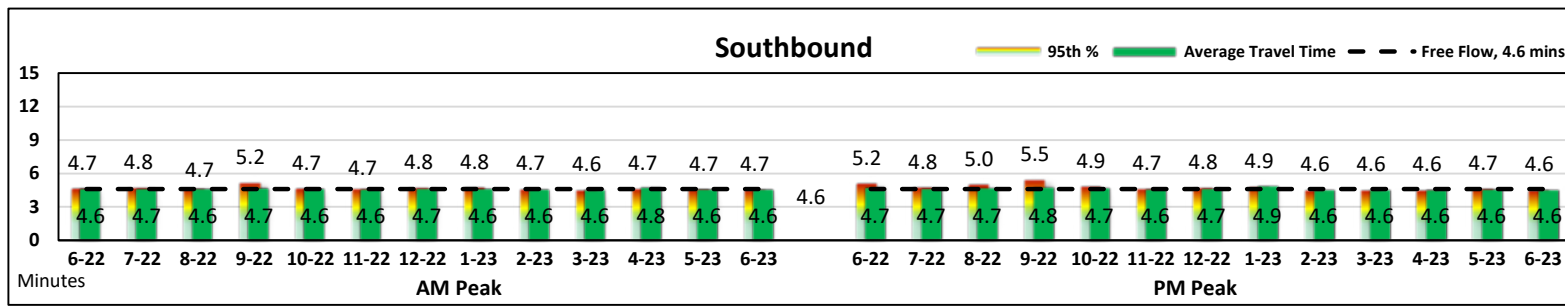
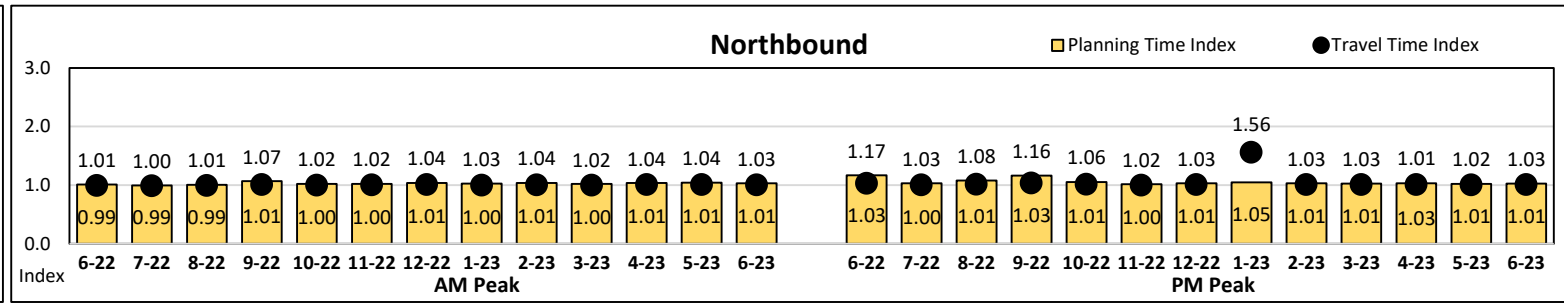


## Segment 17: SR 417, Aloma to SR 408 5 miles length, 11 TSS Detectors Northbound; 13 TSS Detectors Southbound

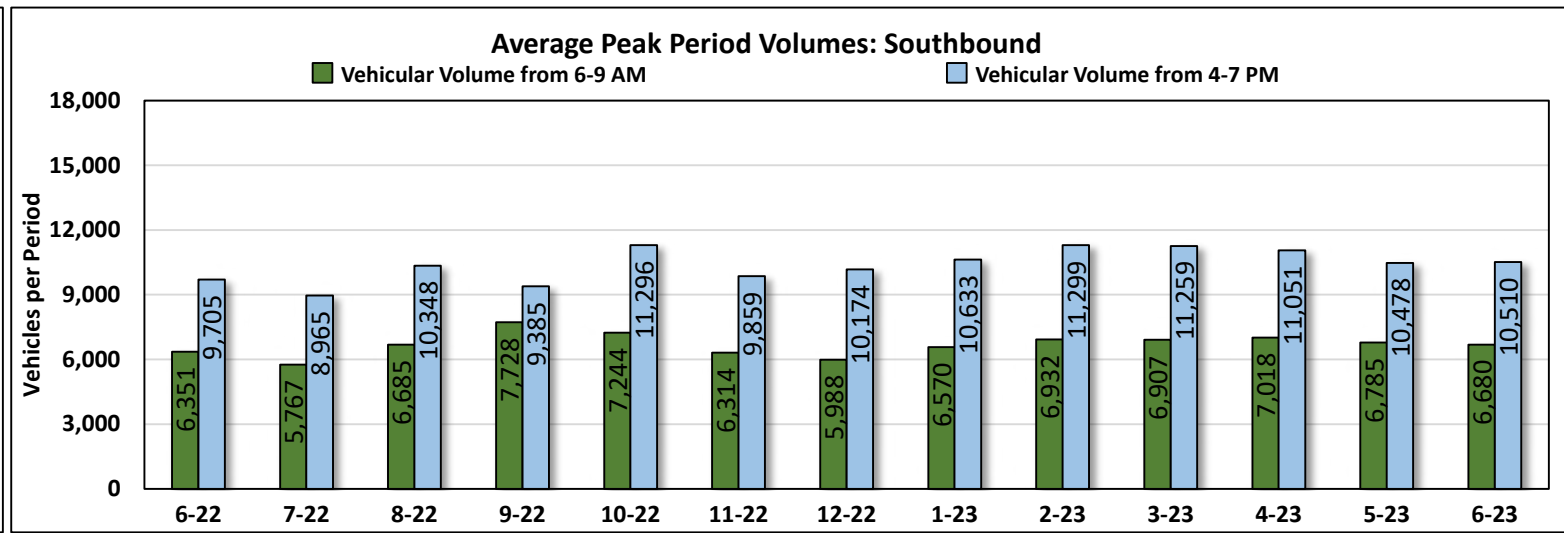
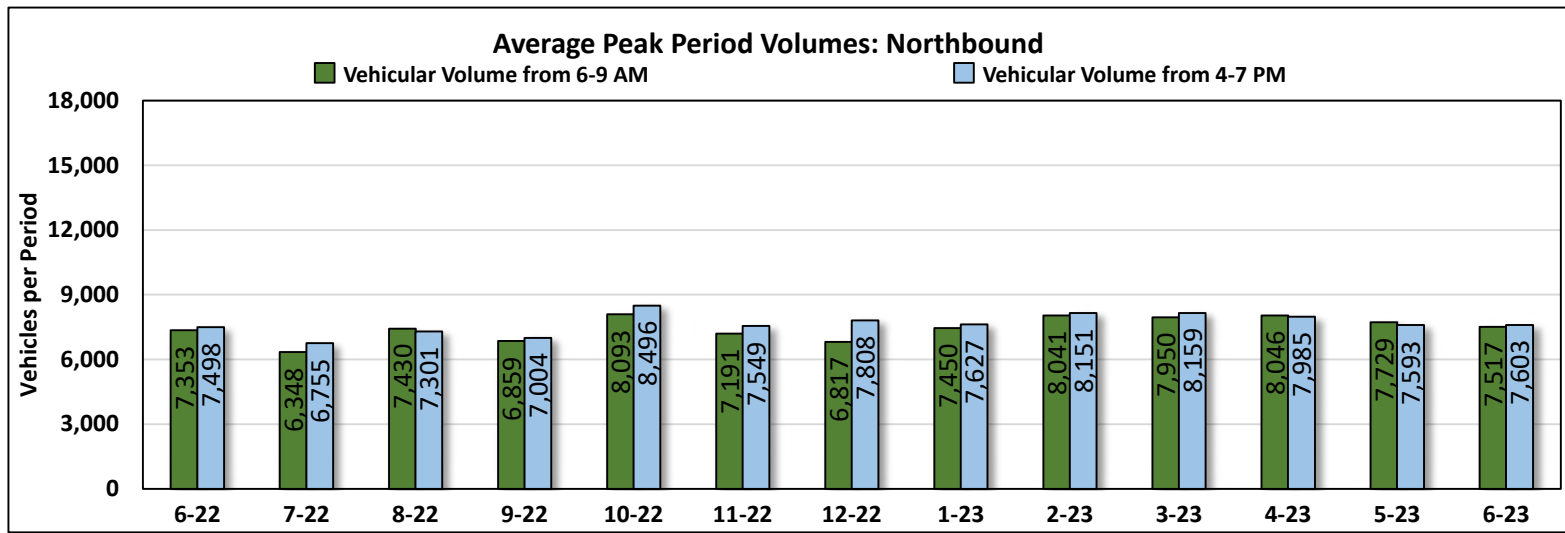
### Freeway Travel Time Information



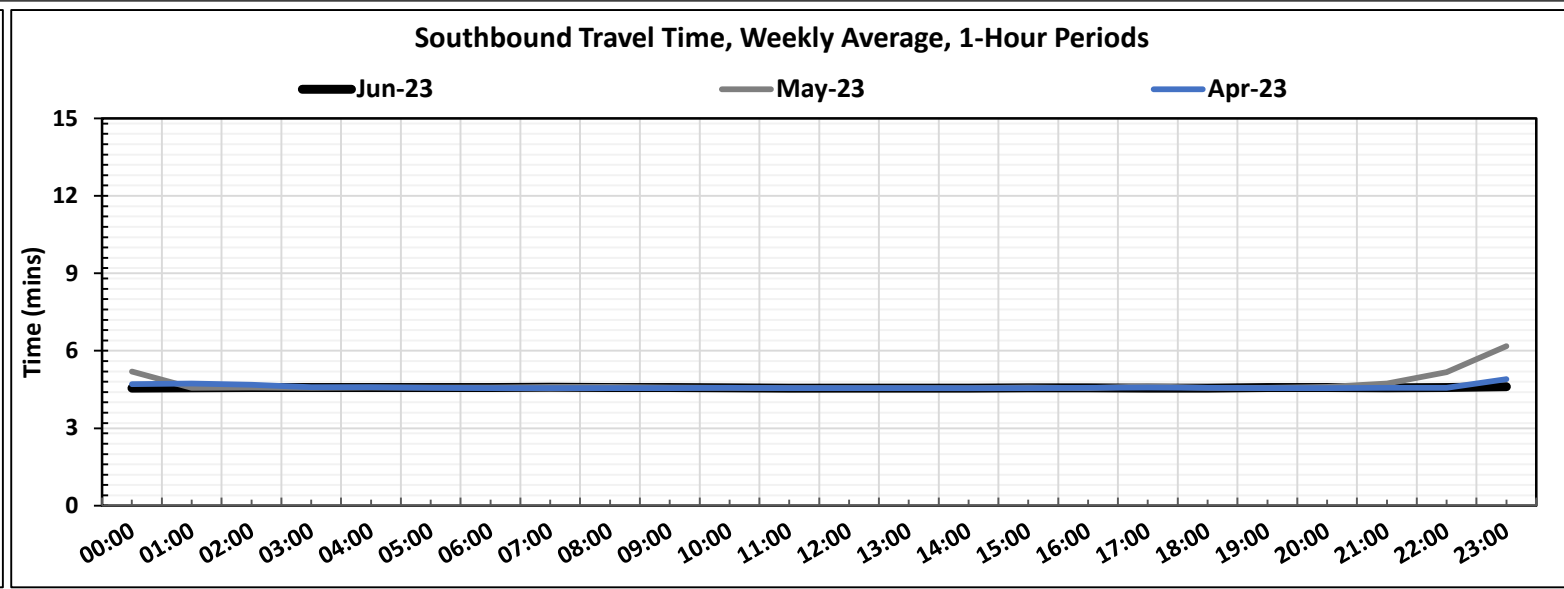
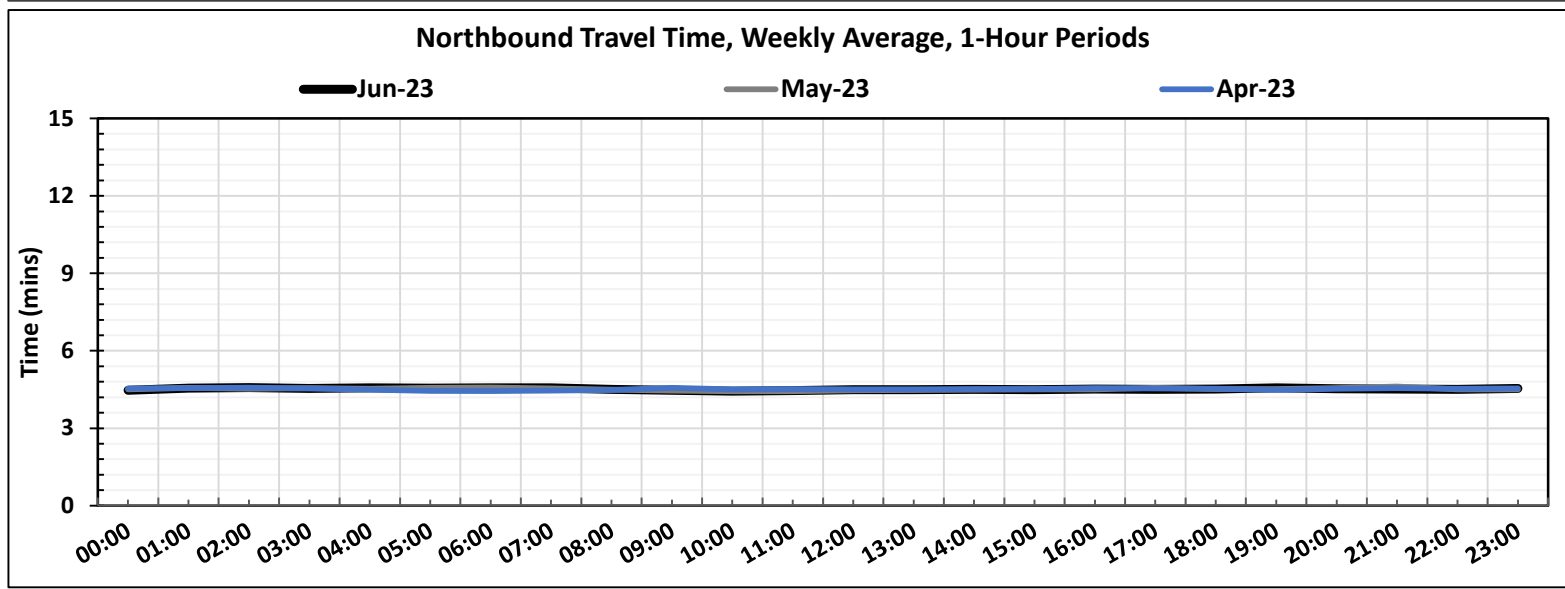
### Freeway Travel Time Reliability Information



### Freeway Volume Information



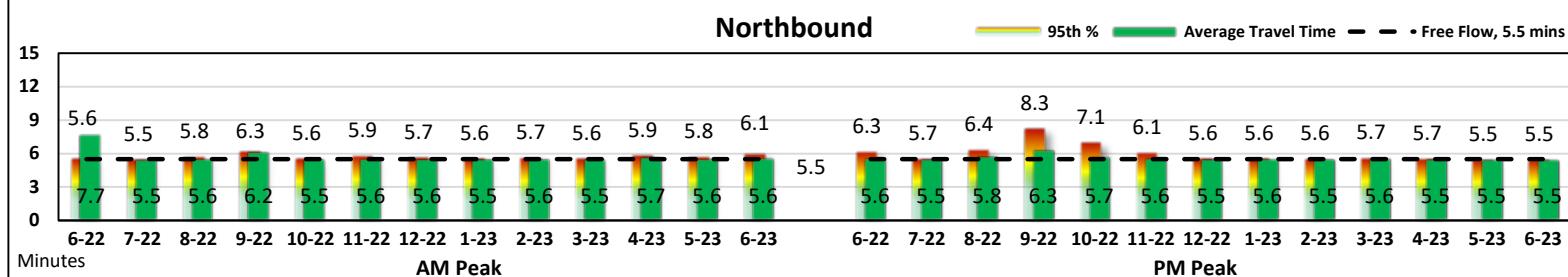
### Freeway Travel Time, 24-Hour Daily Average



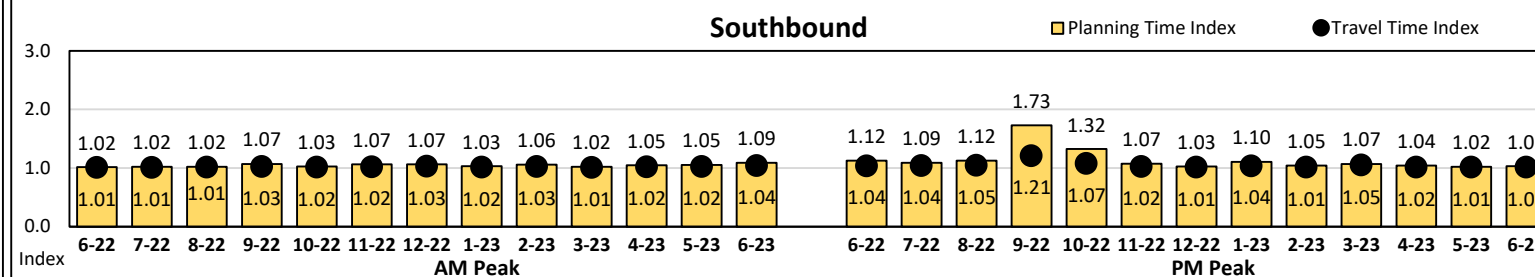
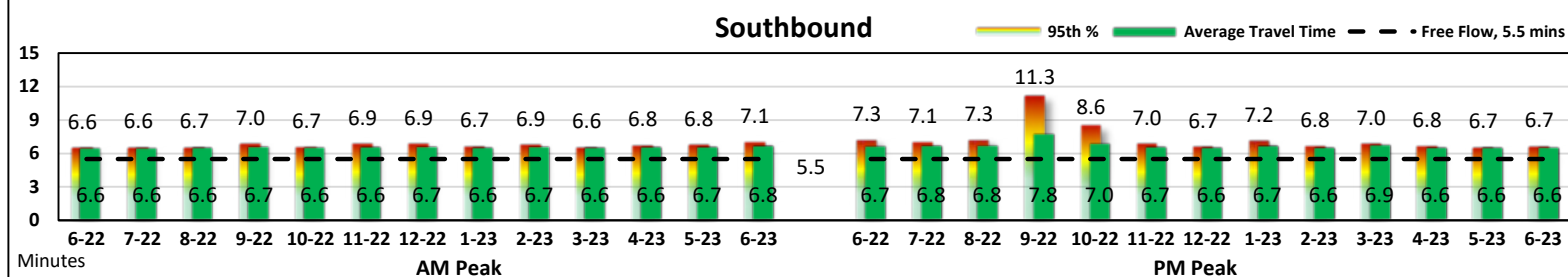
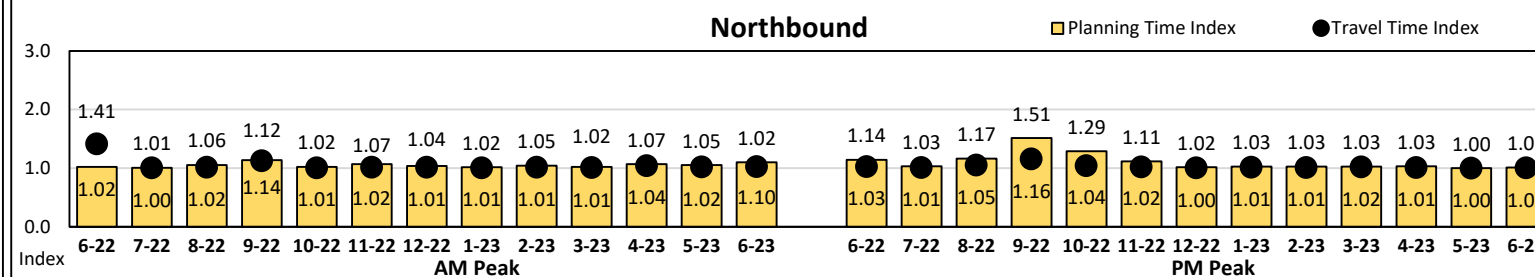


## Segment 18: SR 417, SR 408 to SR 528 7 miles length, 12 TSS Detectors Northbound; 12 TSS Detectors Southbound

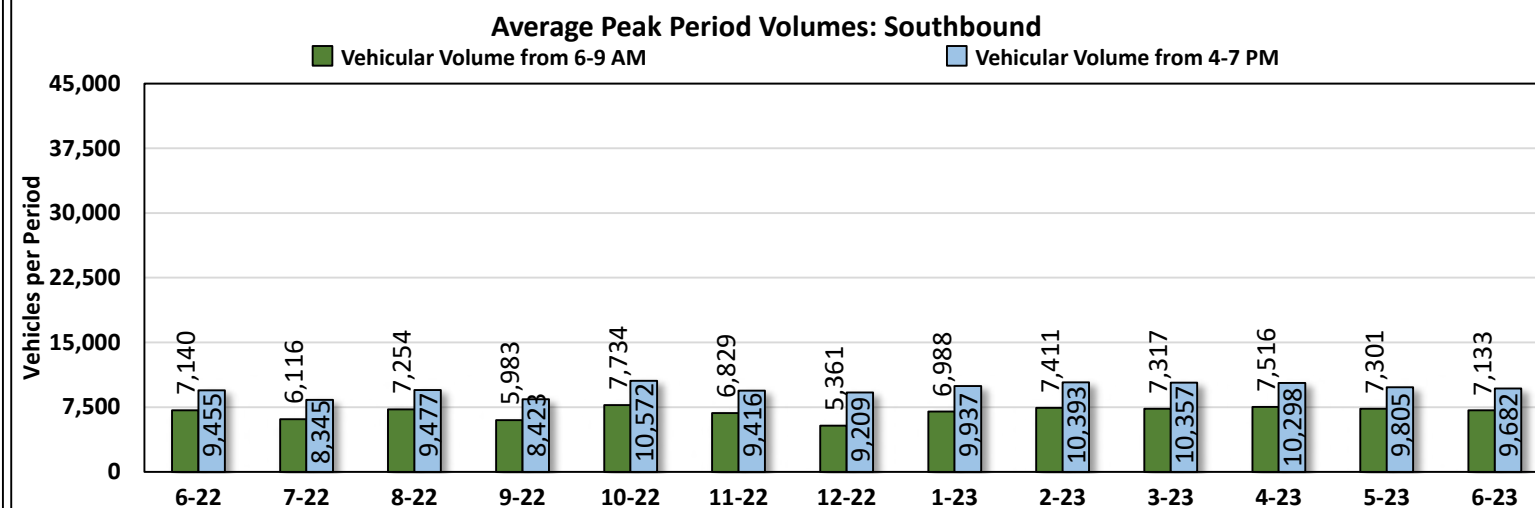
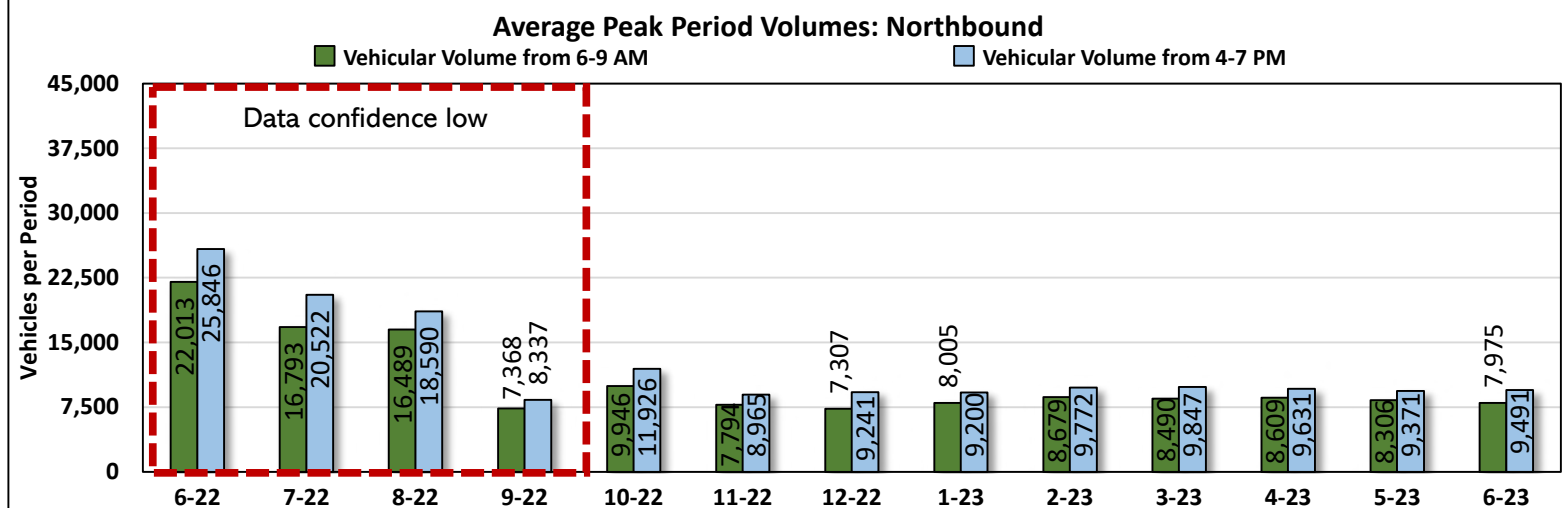
### Freeway Travel Time Information



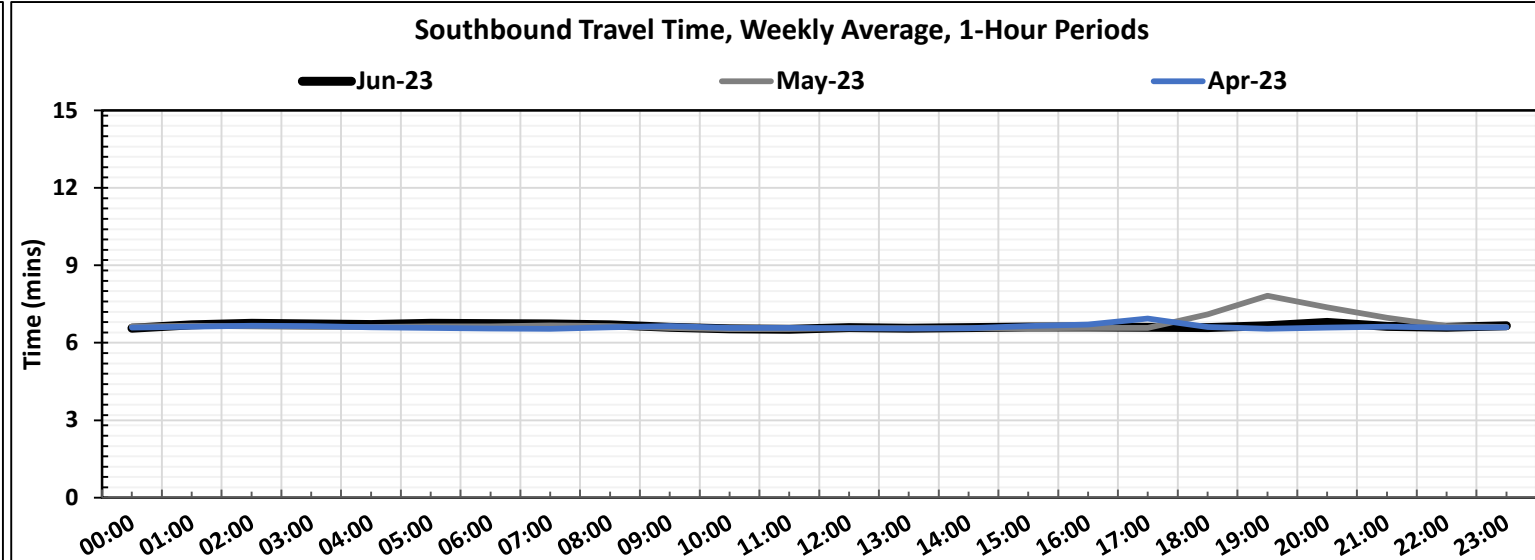
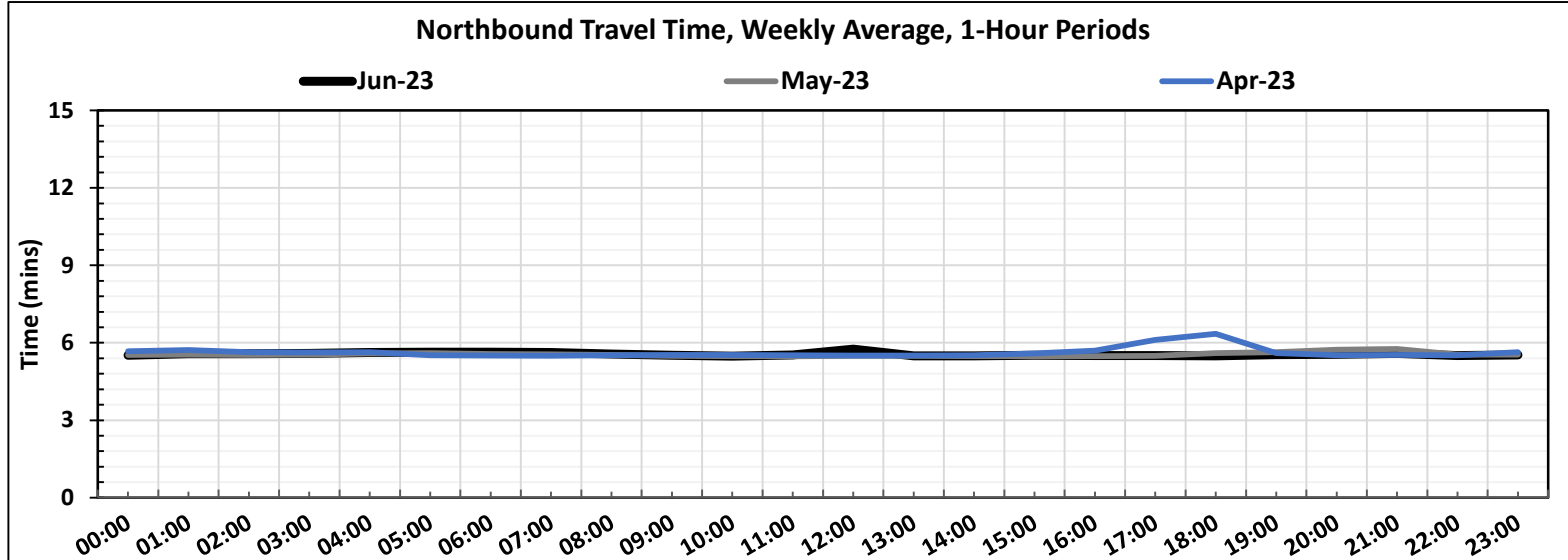
### Freeway Travel Time Reliability Information



### Freeway Volume Information

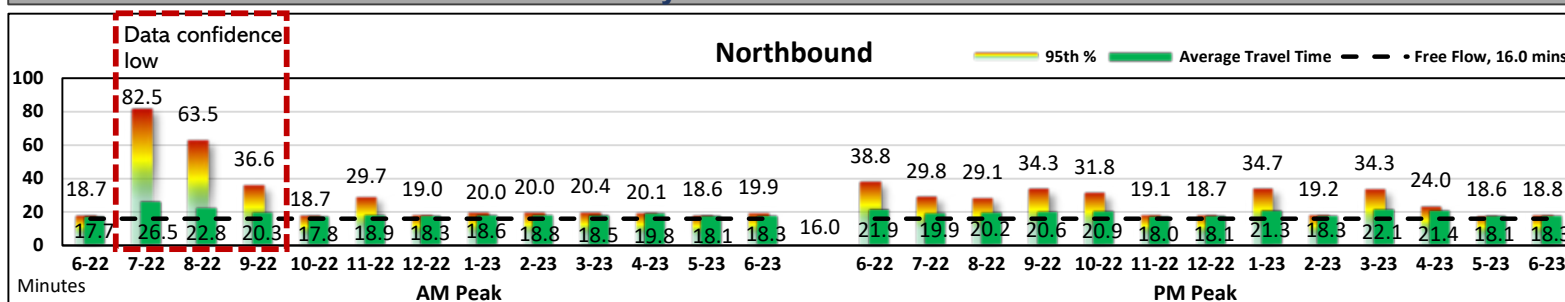


### Freeway Travel Time, 24-Hour Daily Average

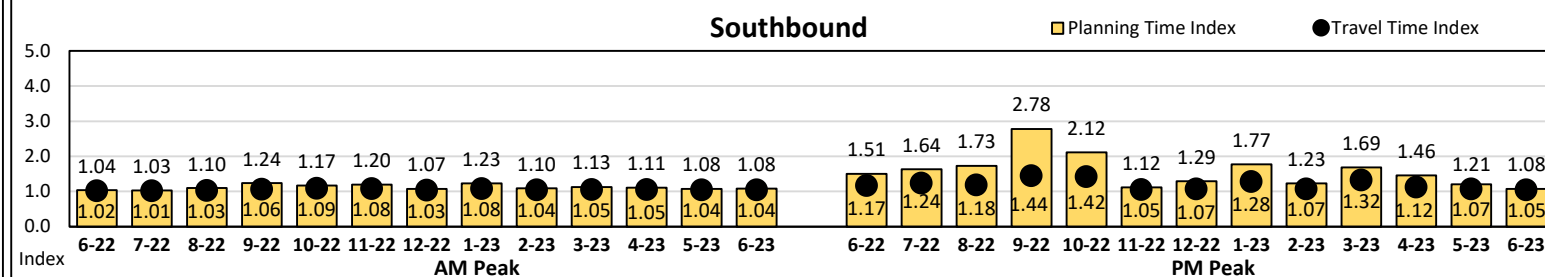
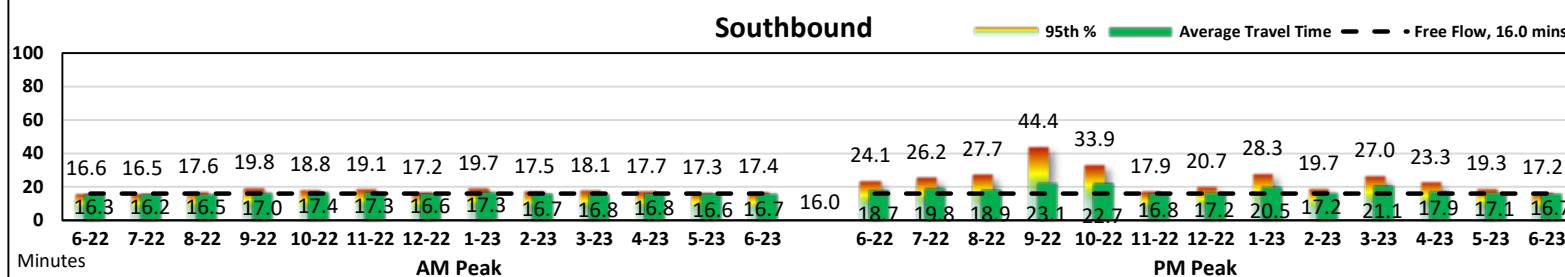
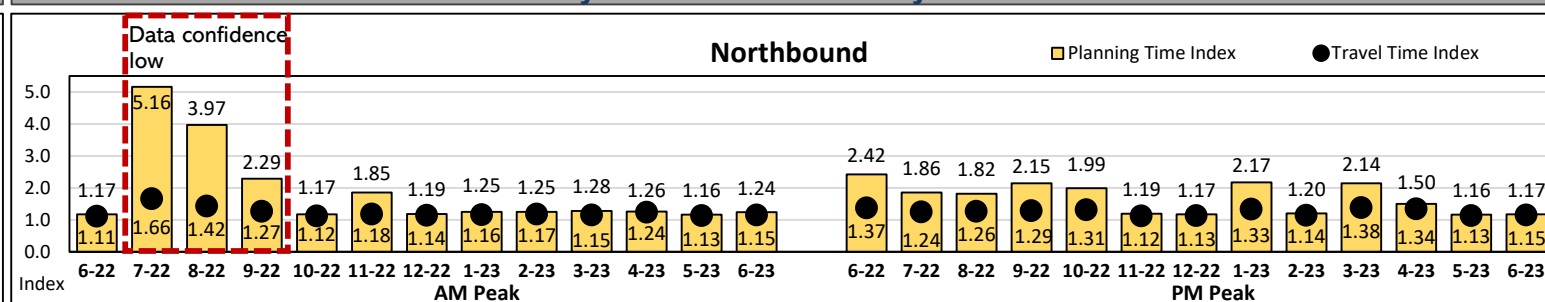


## Segment 19: SR 417, SR 528 to SR 536 20 miles length, 32 TSS Northbound; 32 TSS Southbound

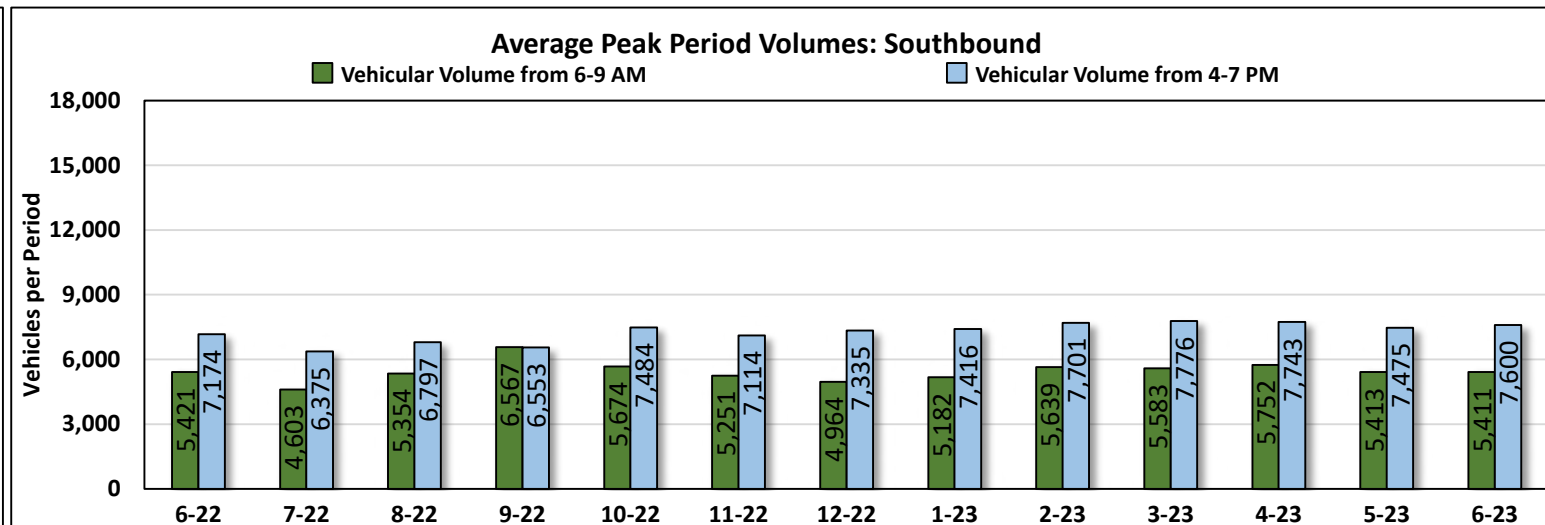
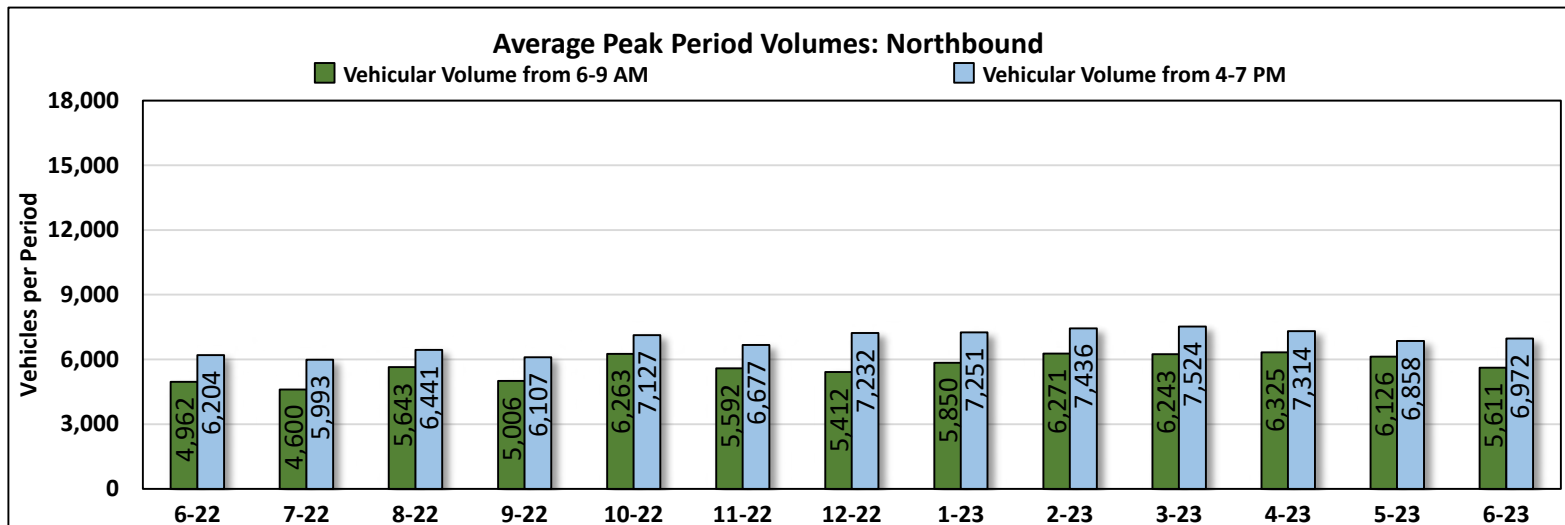
### Freeway Travel Time Information



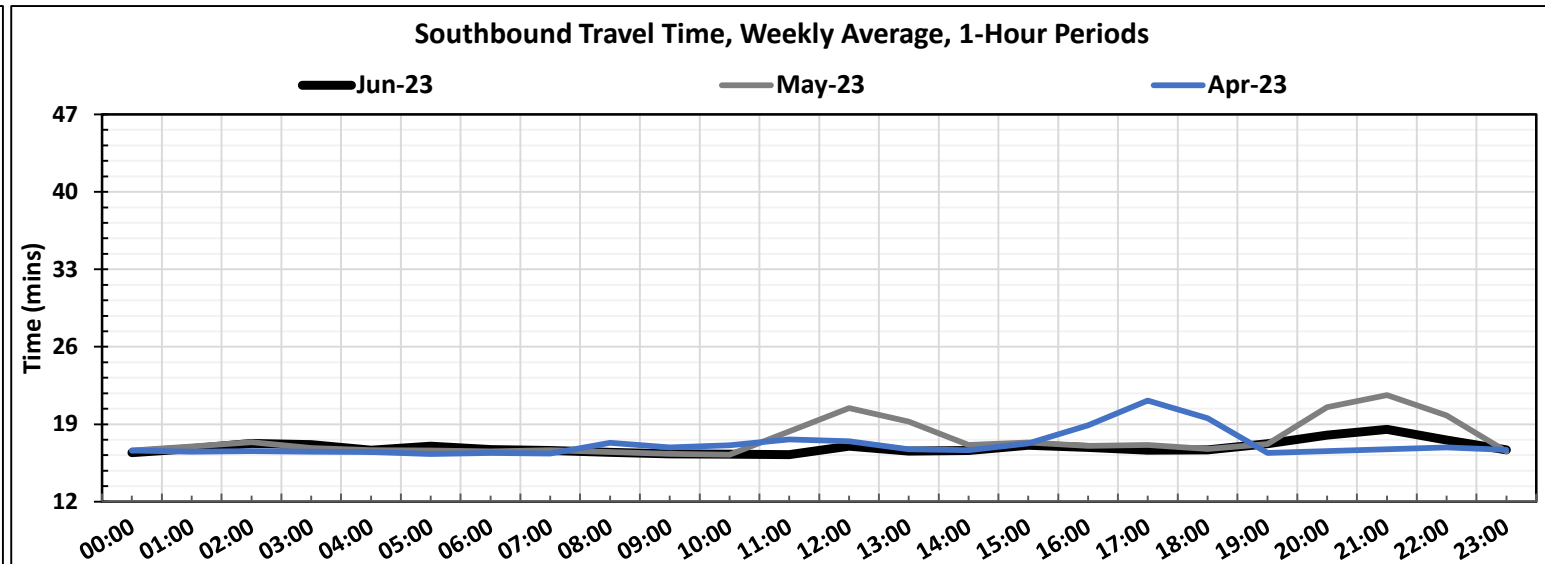
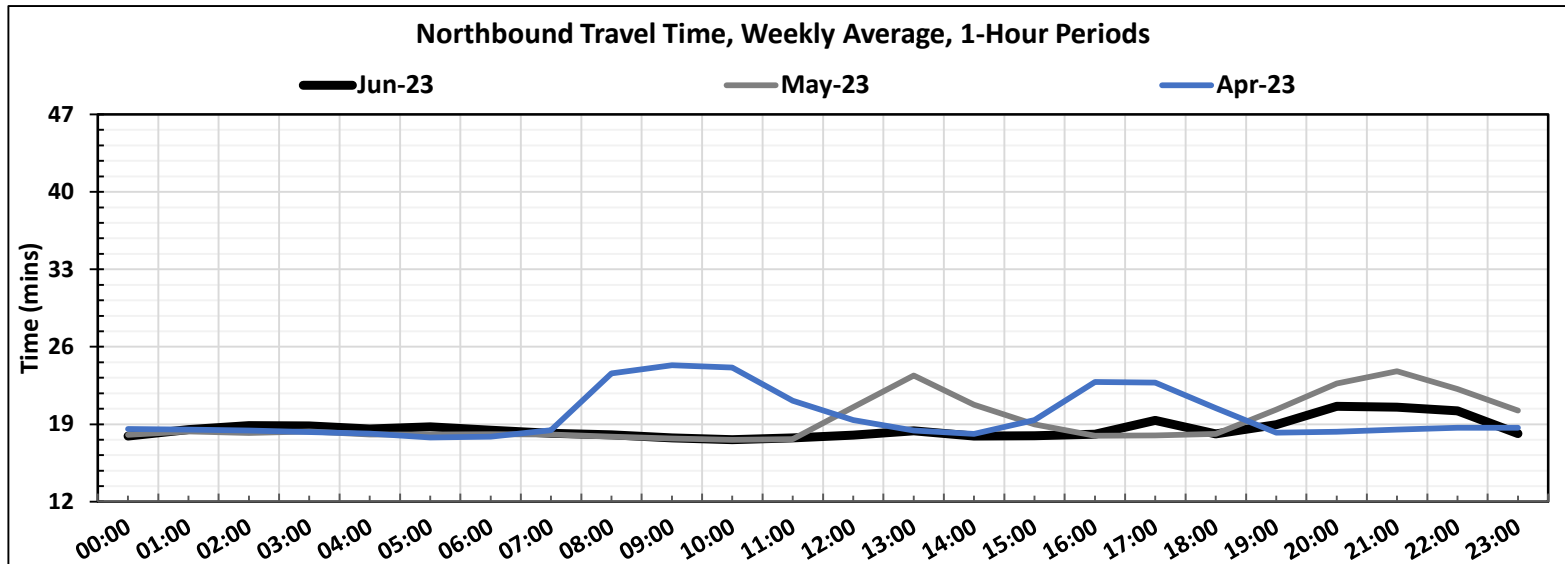
### Freeway Travel Time Reliability Information



### Freeway Volume Information



### Freeway Travel Time, 24-Hour Daily Average

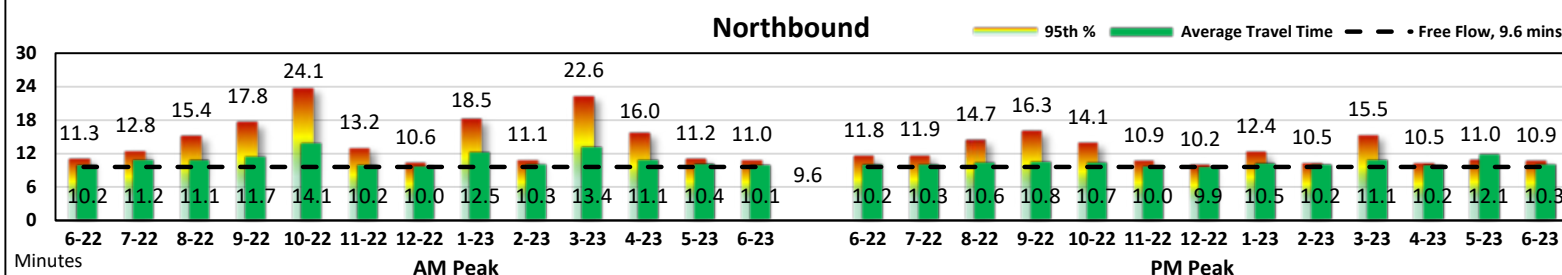




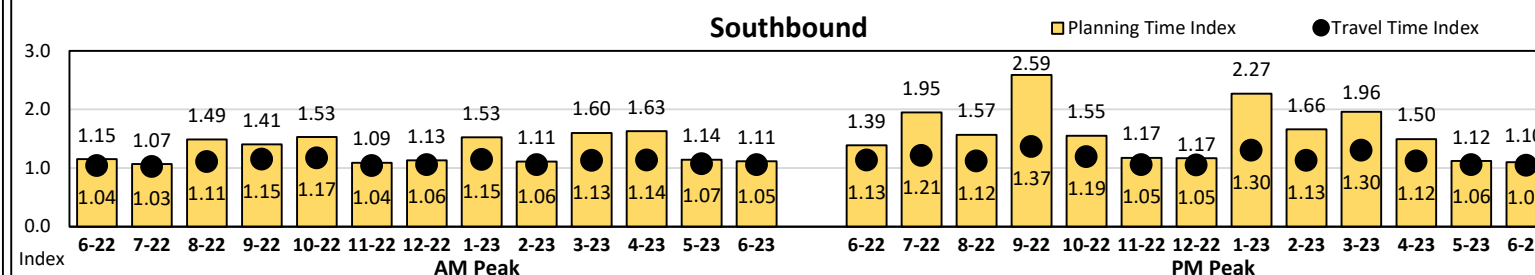
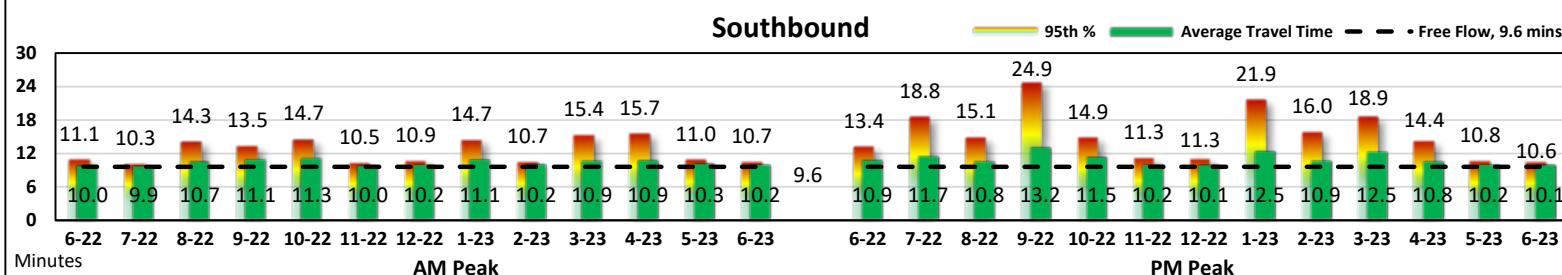
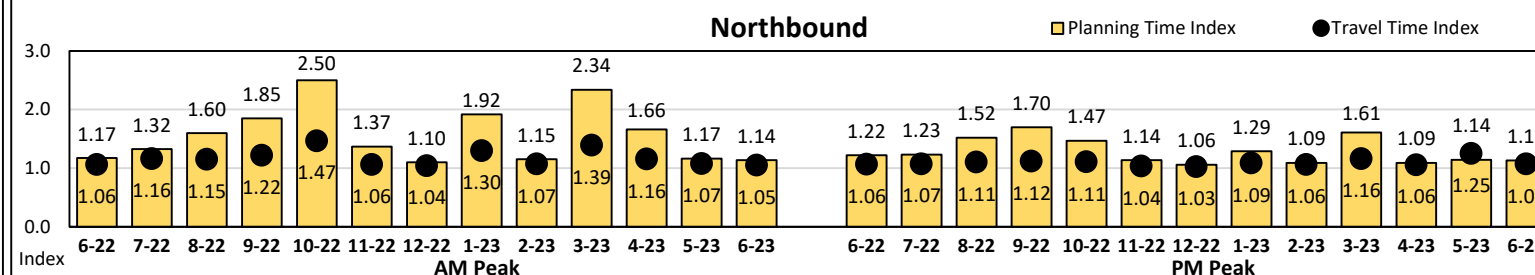


Segment 21: SR 429, SR 414 to Winter Garden Vineland Rd 8 miles length, 17 TSS NB; 17 TSS SB

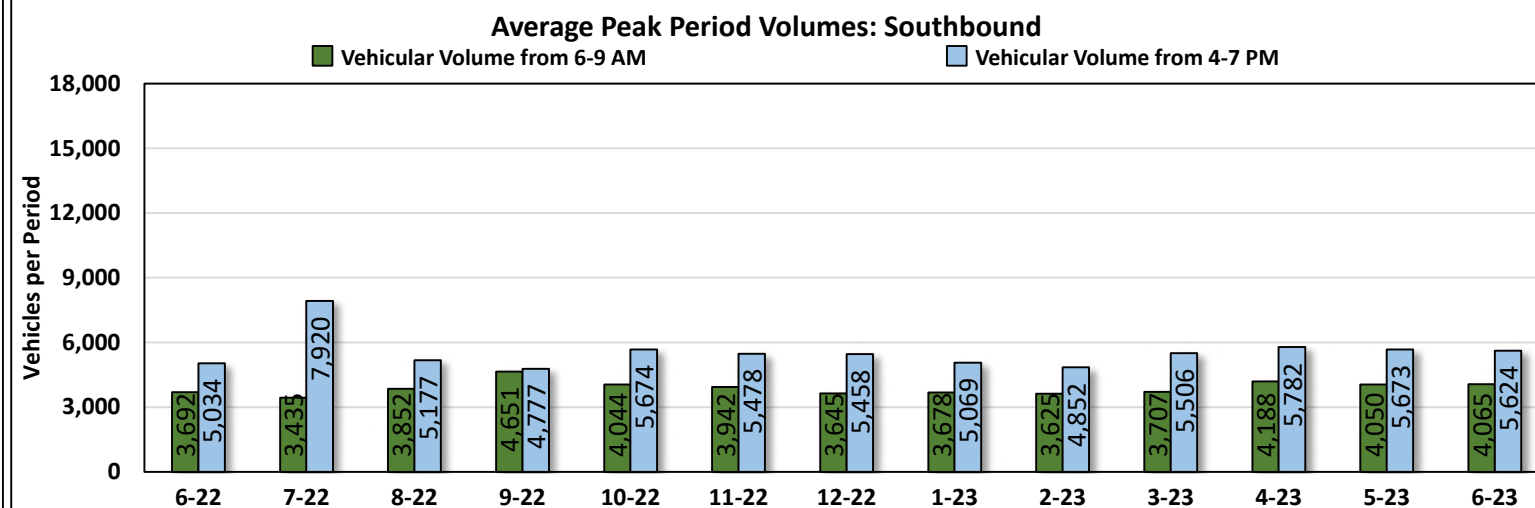
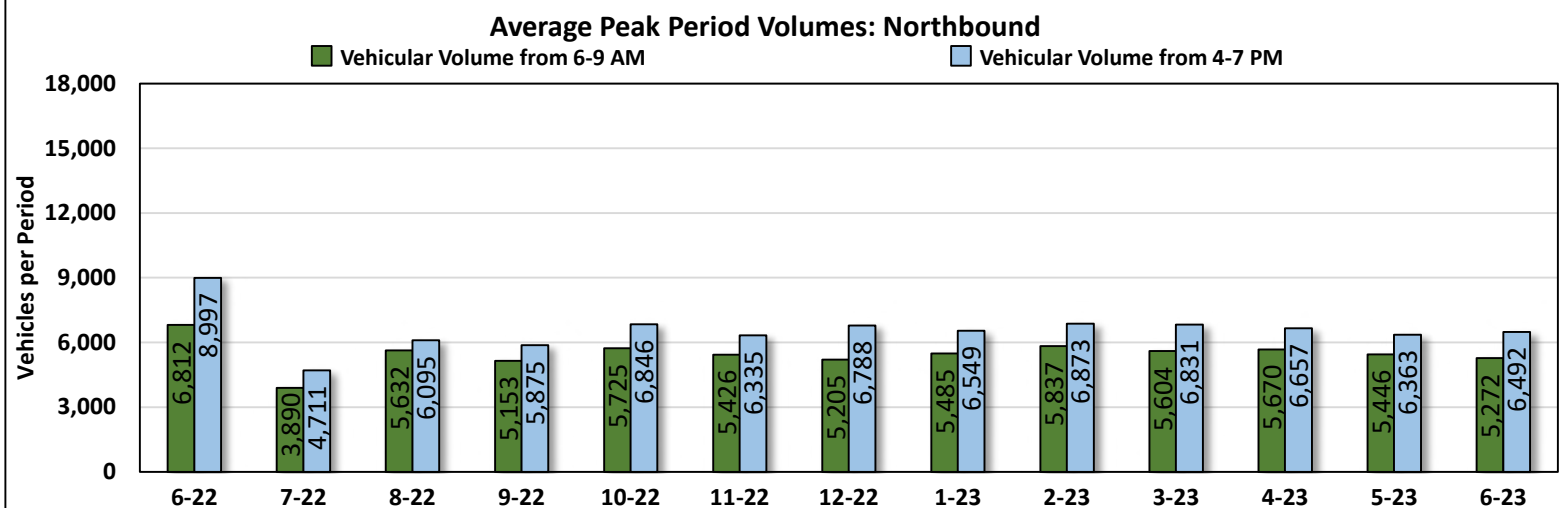
Freeway Travel Time Information



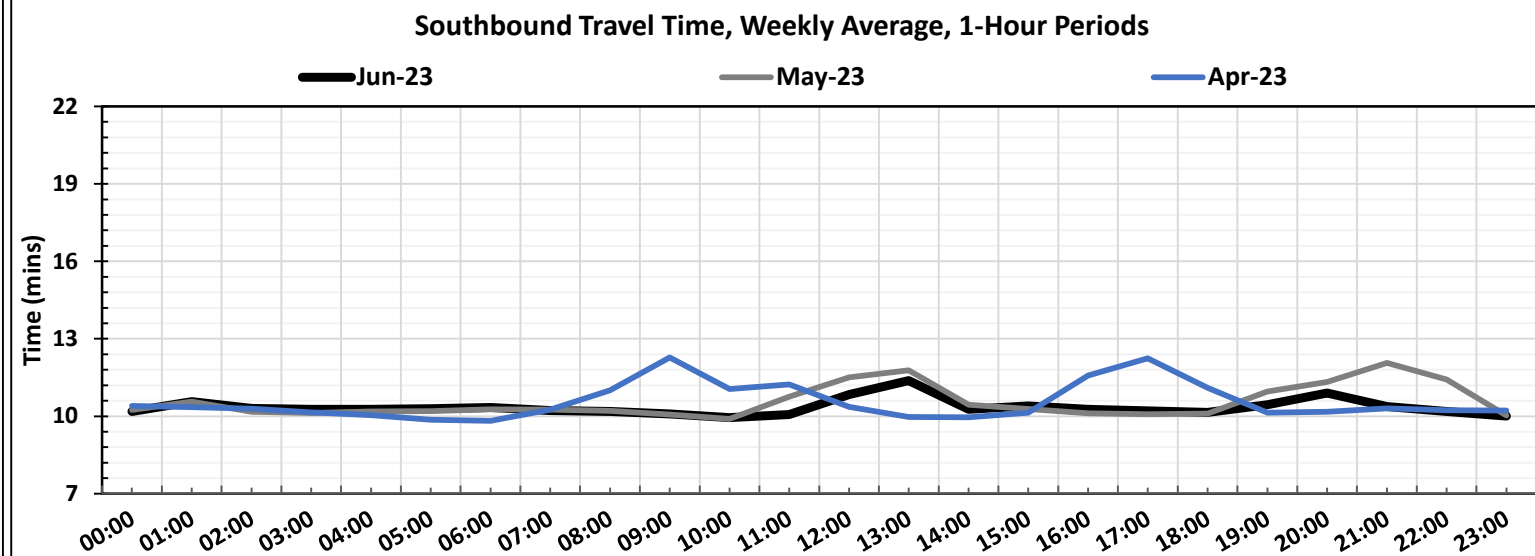
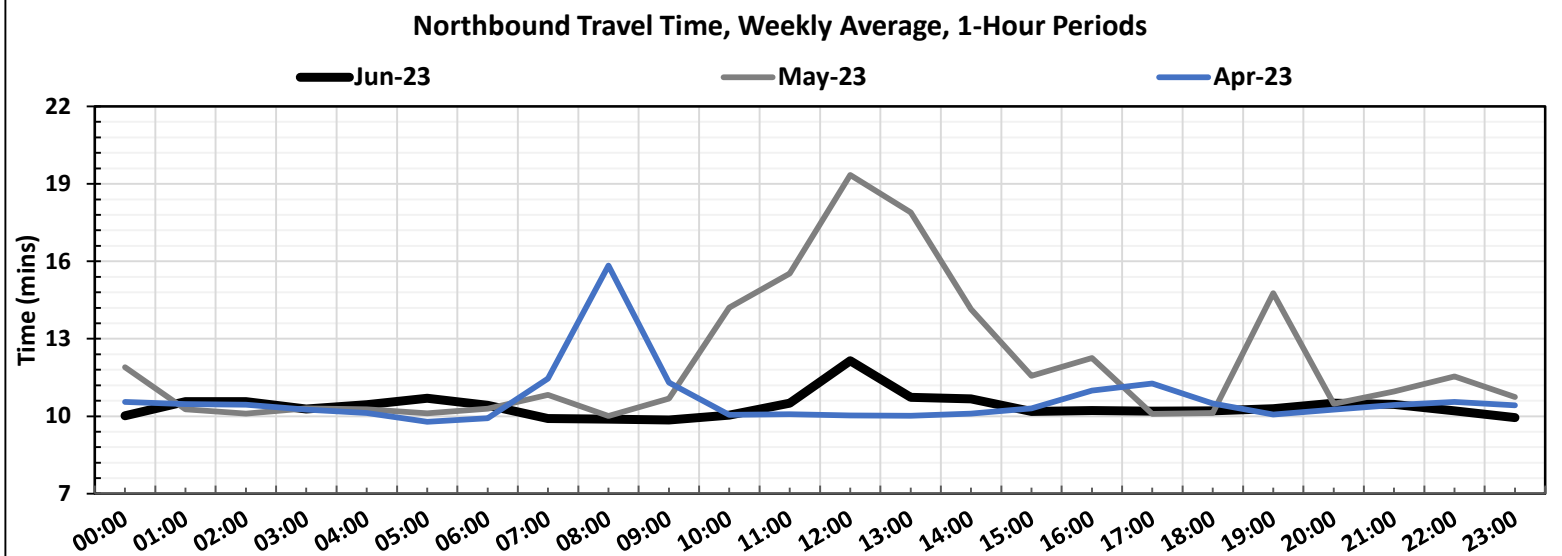
Freeway Travel Time Reliability Information



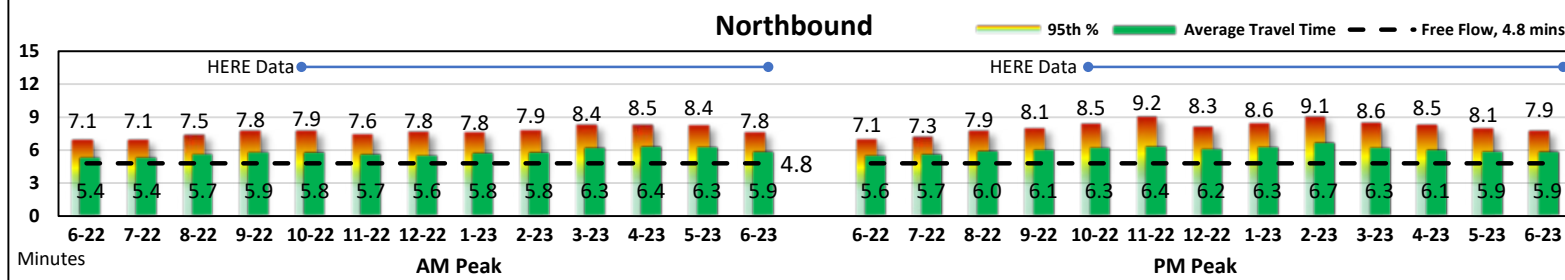
Freeway Volume Information



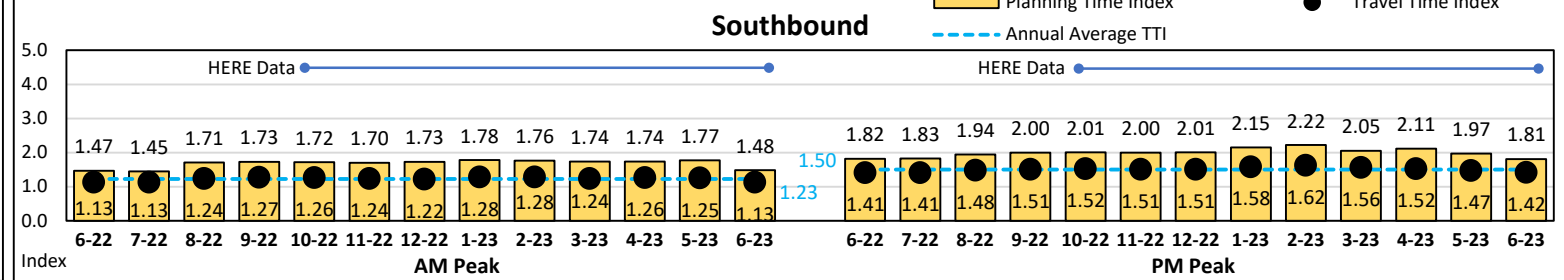
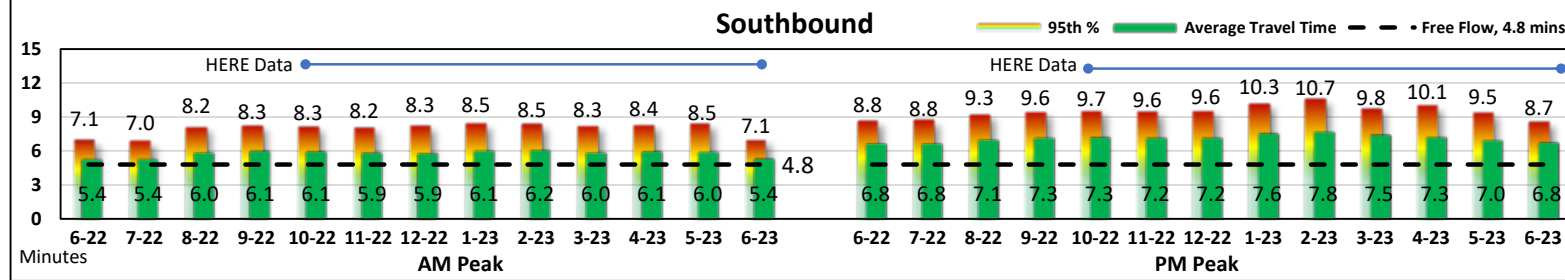
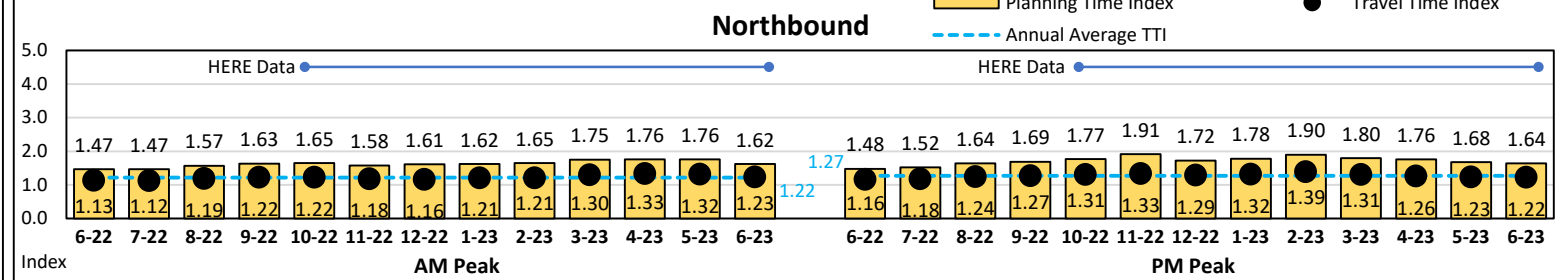
Freeway Travel Time, 24-Hour Daily Average



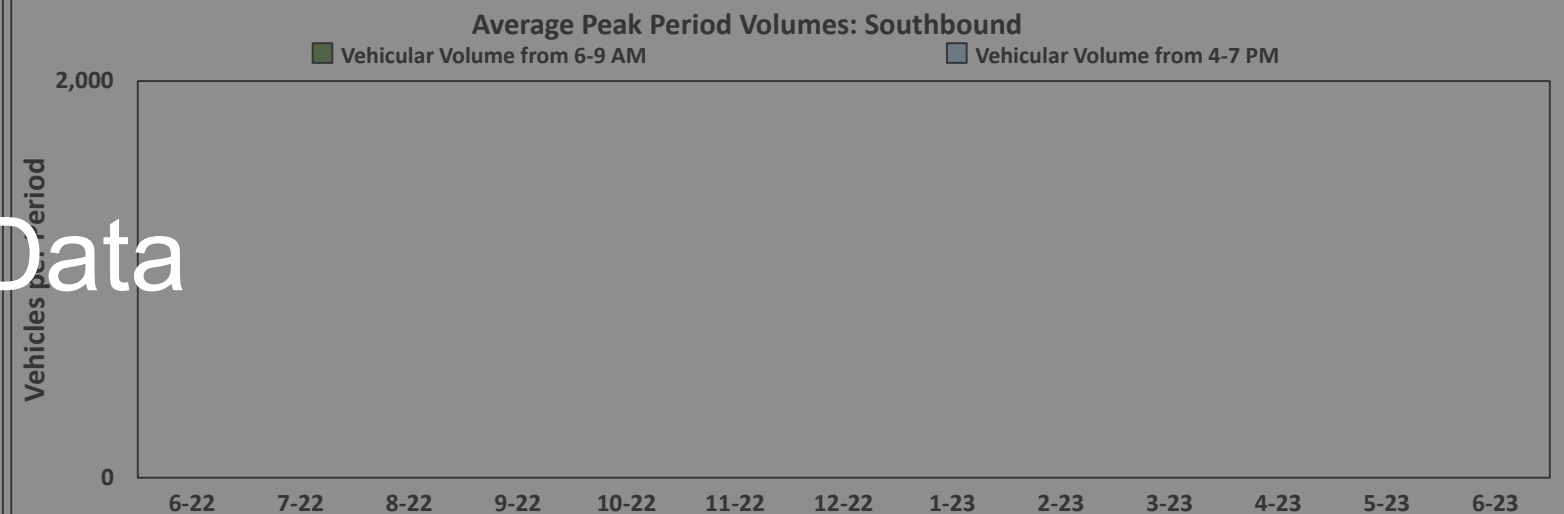
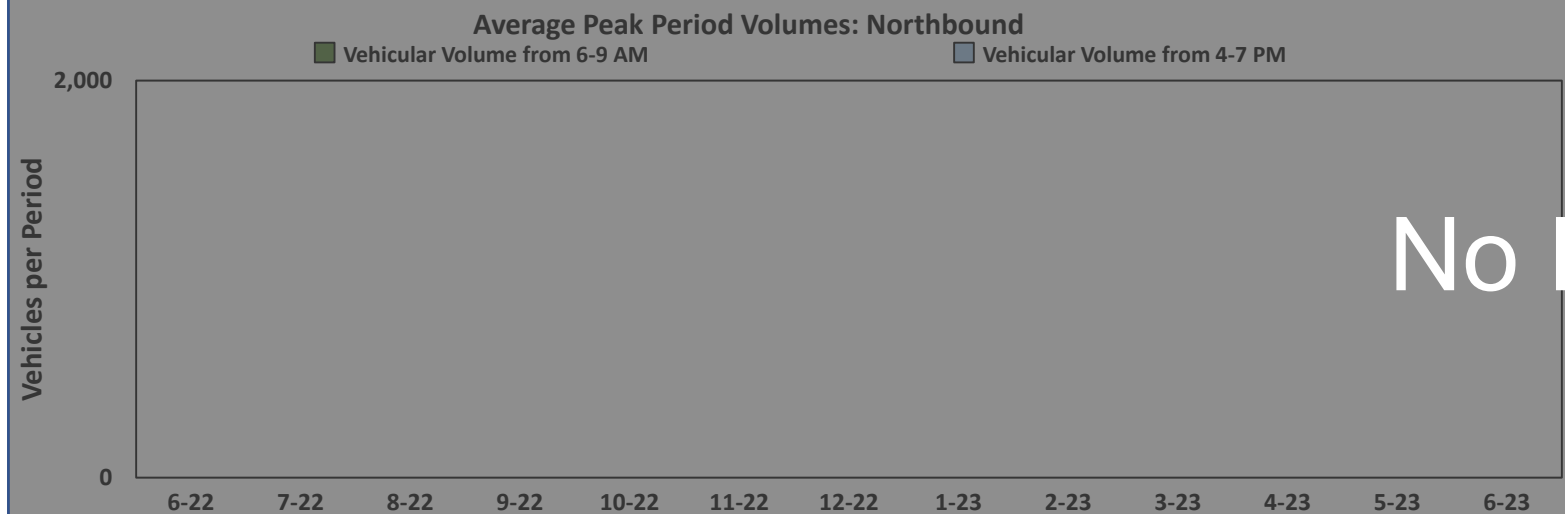
**Corridor Travel Time Information**



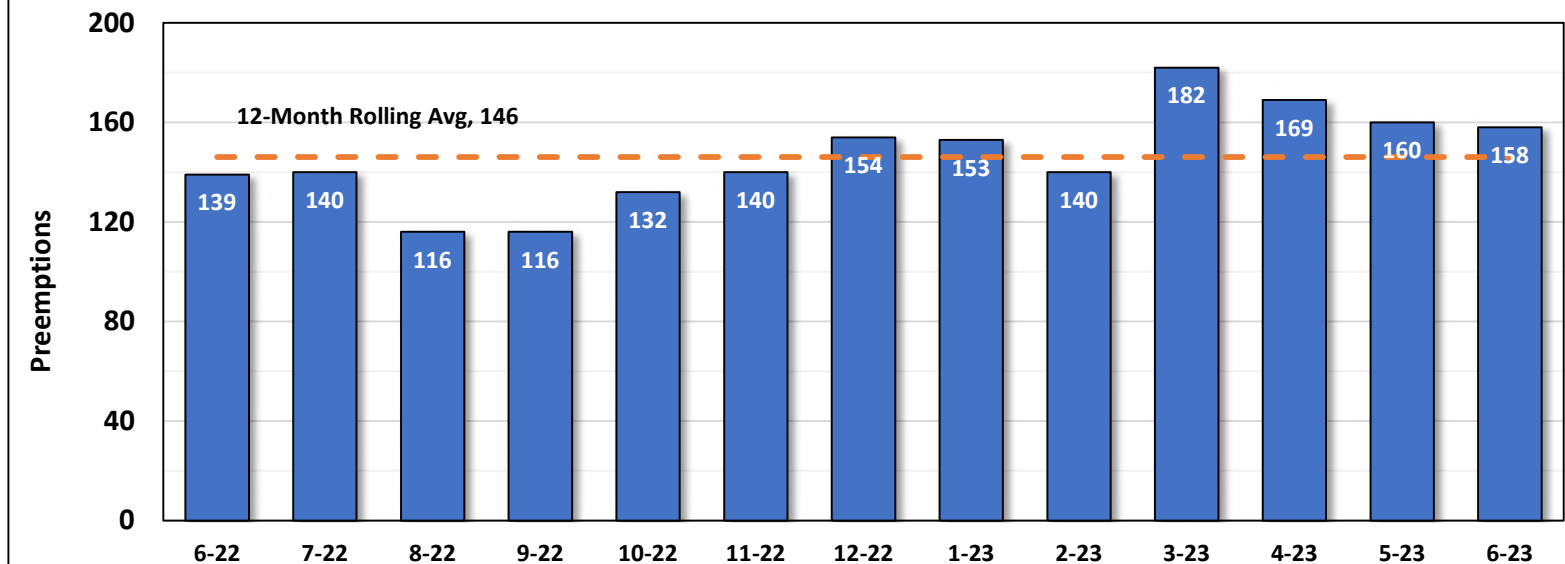
**Corridor Travel Time Reliability Information**



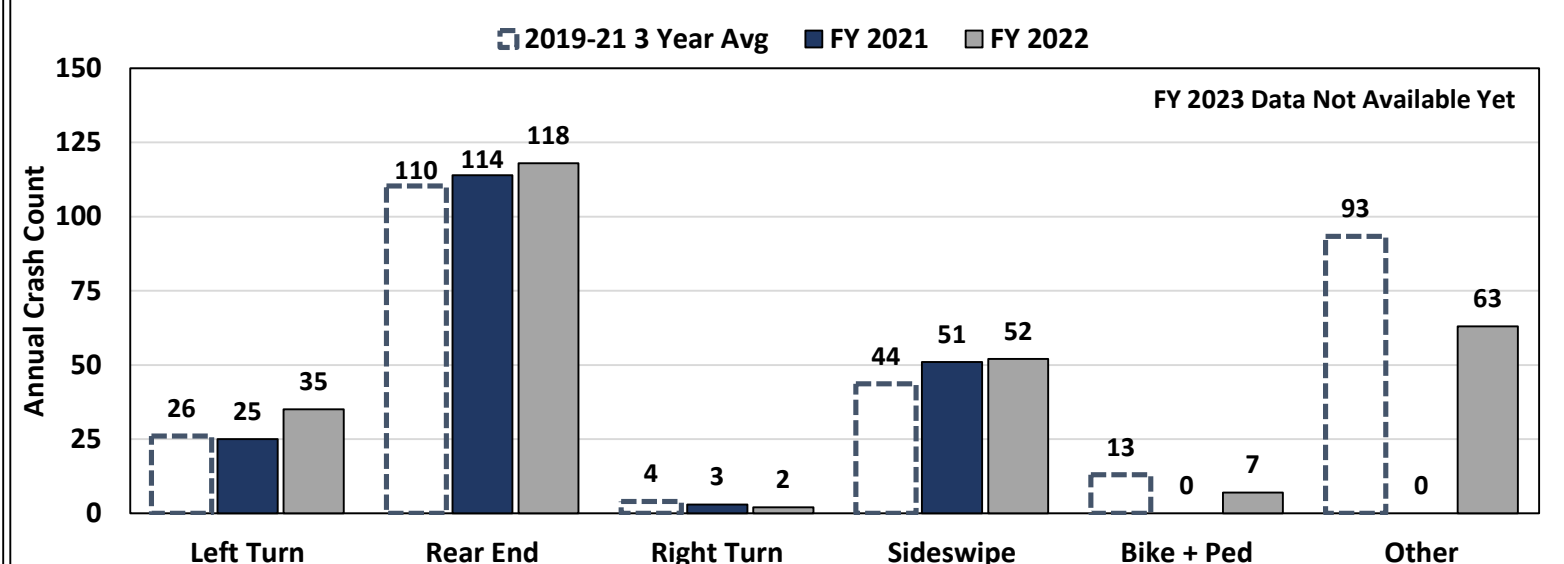
**Corridor Volume Information**



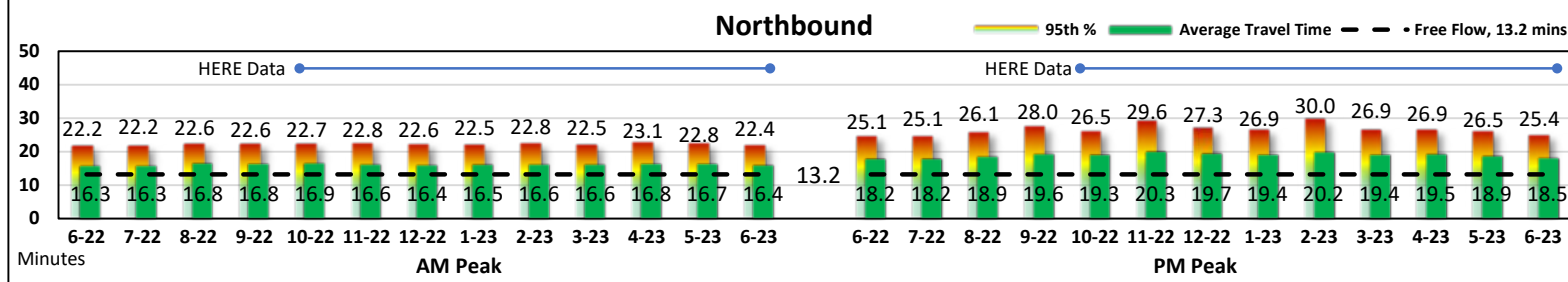
**Emergency Vehicle Preemption**



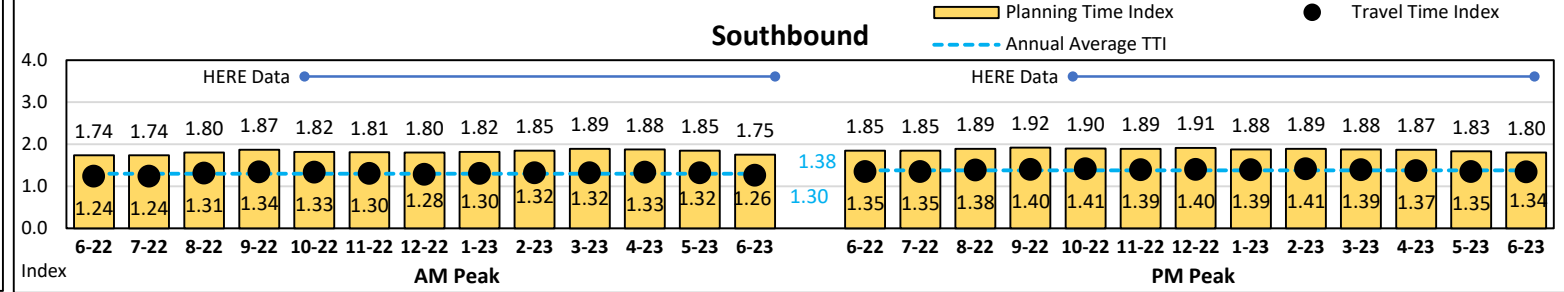
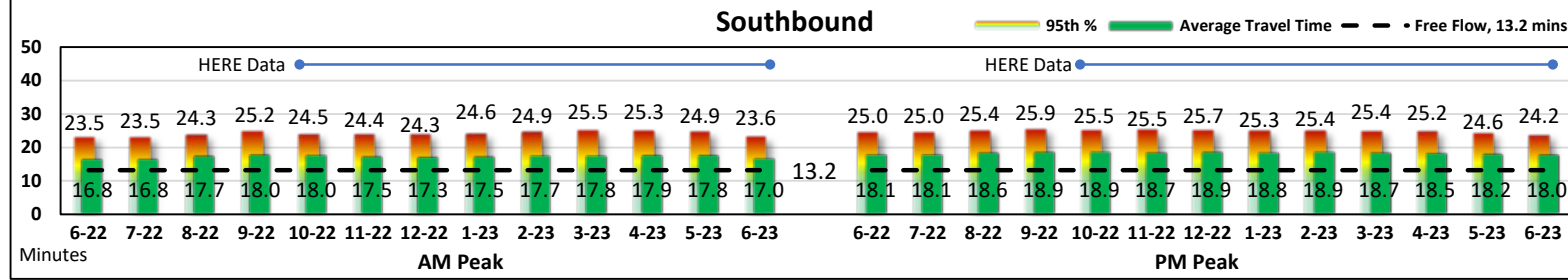
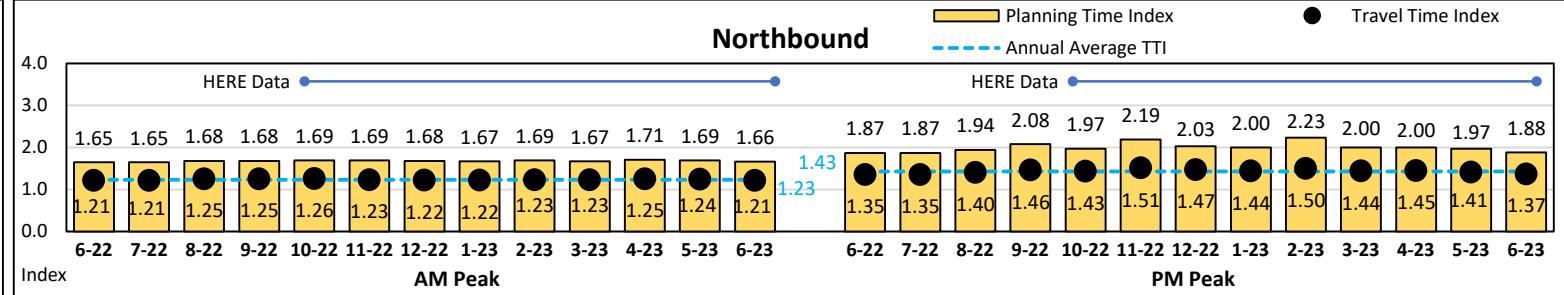
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



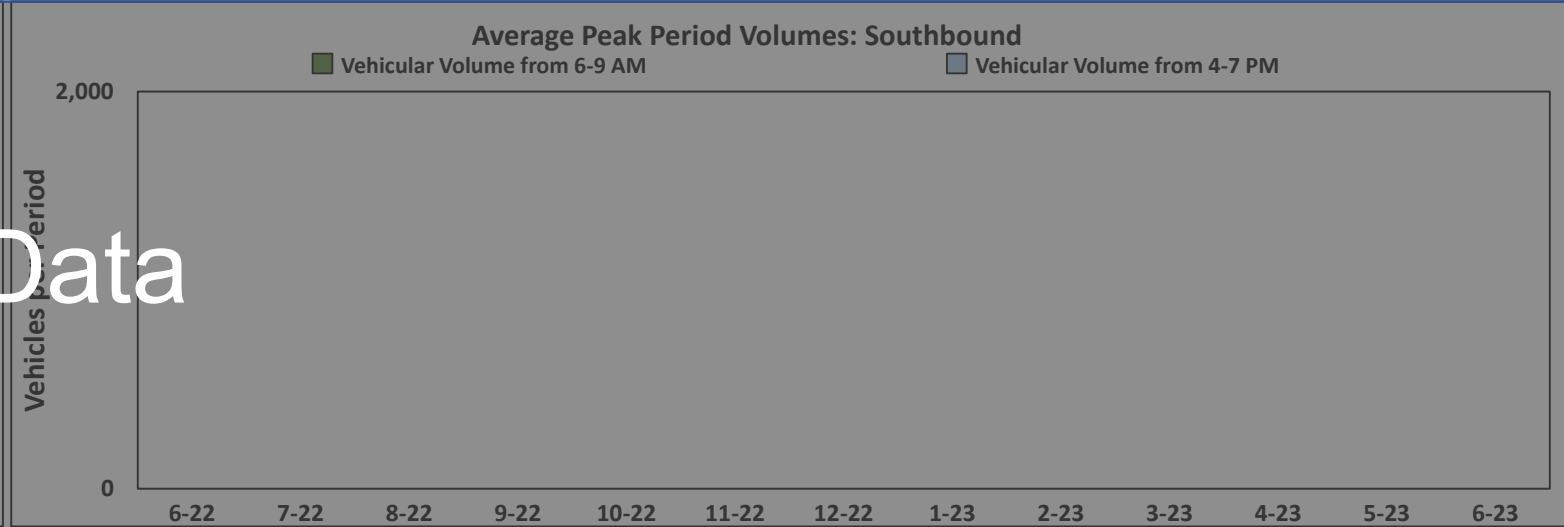
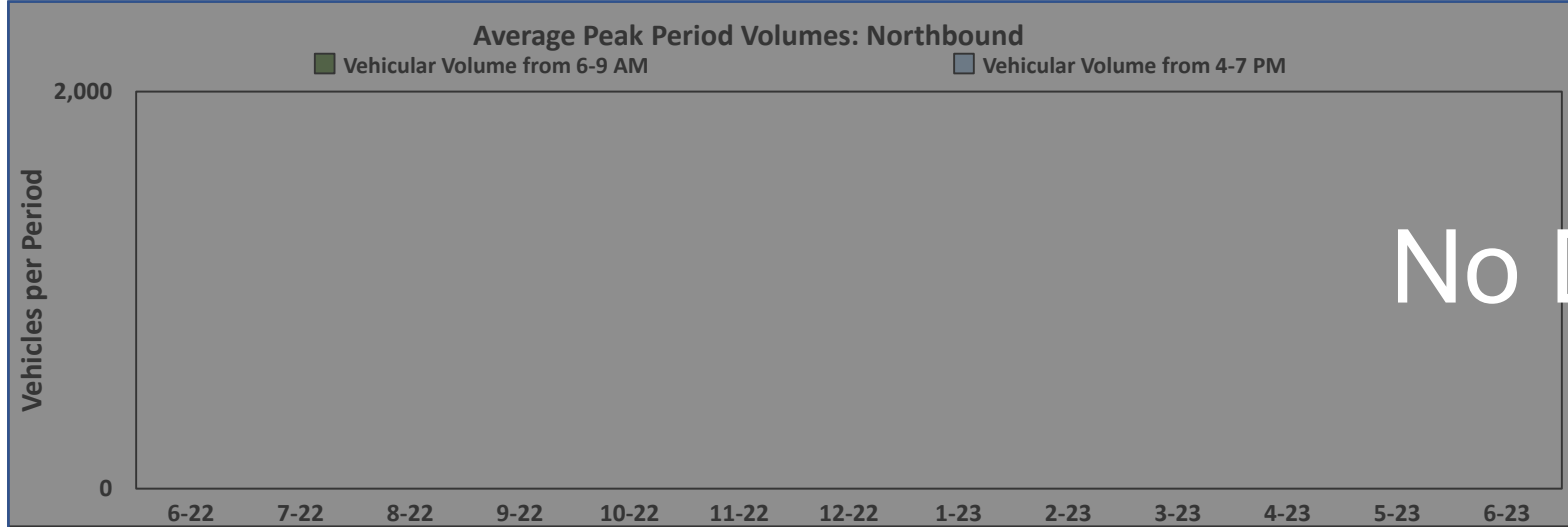
**Corridor Travel Time Information**



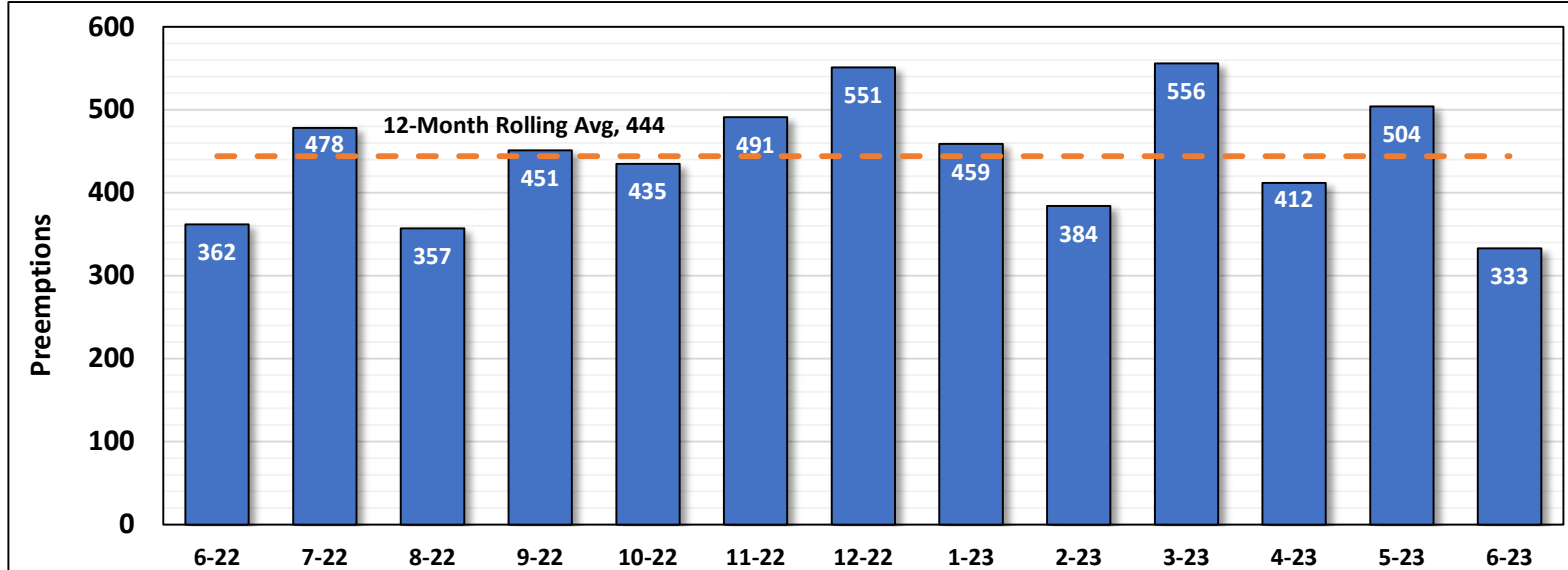
**Corridor Travel Time Reliability Information**



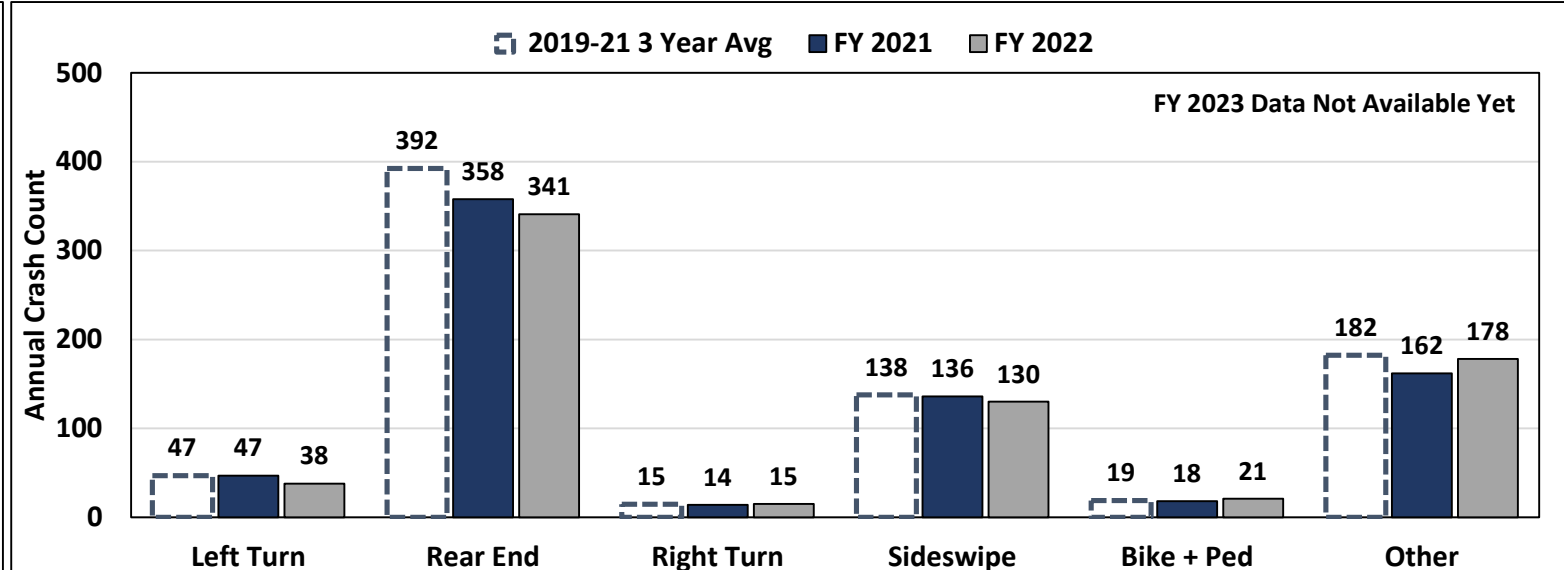
**Corridor Volume Information**



**Emergency Vehicle Preemption**



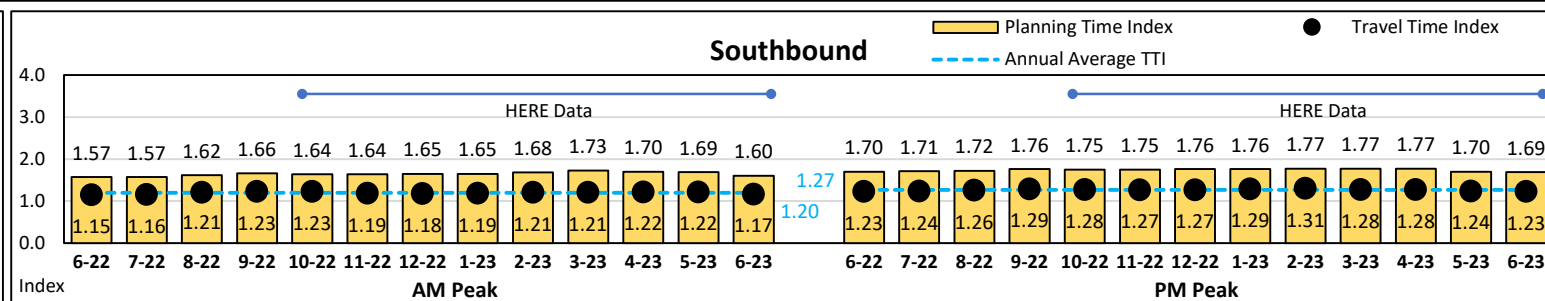
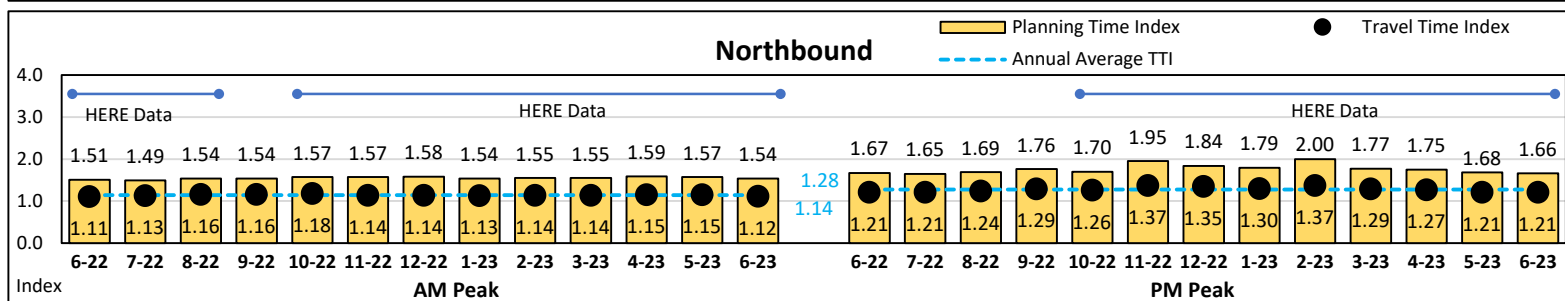
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



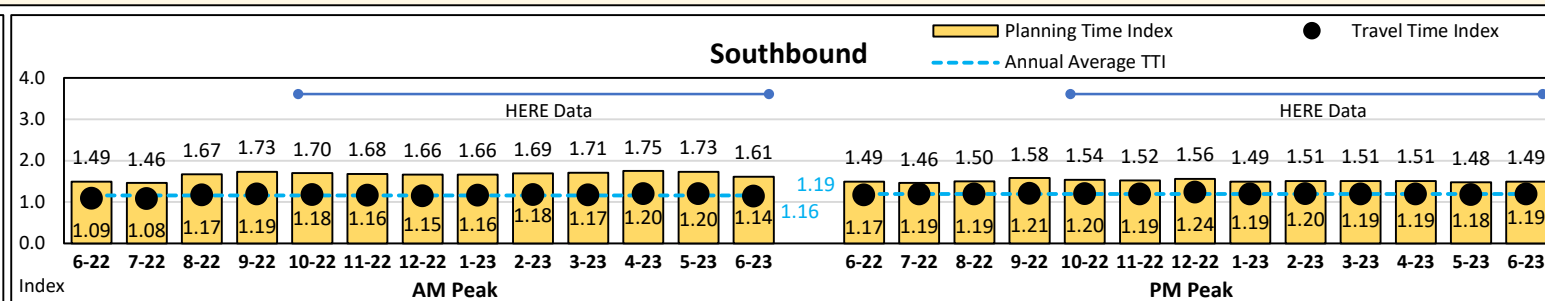
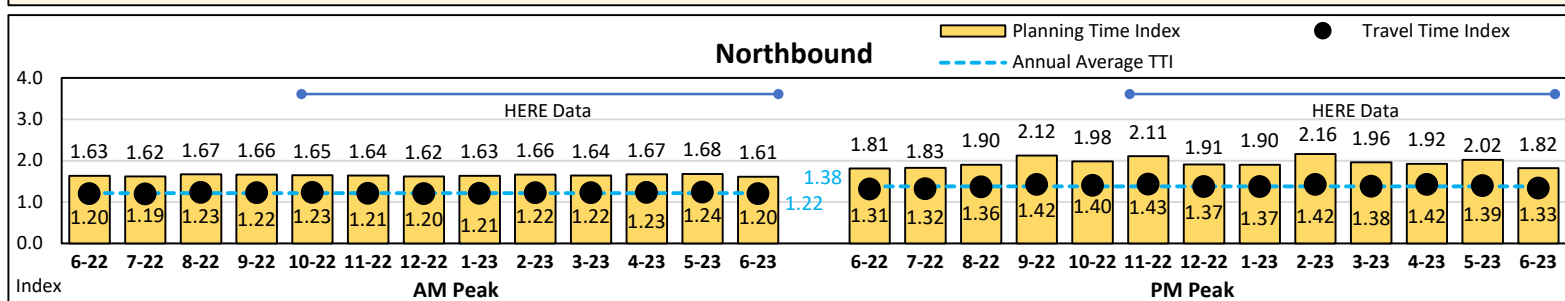
Corridor Travel Time Reliability Information

**US 17/92, North-South corridor from Airport Blvd. to Spartan Dr., 10.1 miles length, 24 traffic signals**

**Airport Blvd. to SR 434, 5.8 miles length, 15 traffic signals**



**SR 434 to Spartan Dr., 4.3 miles length, 9 traffic signals**

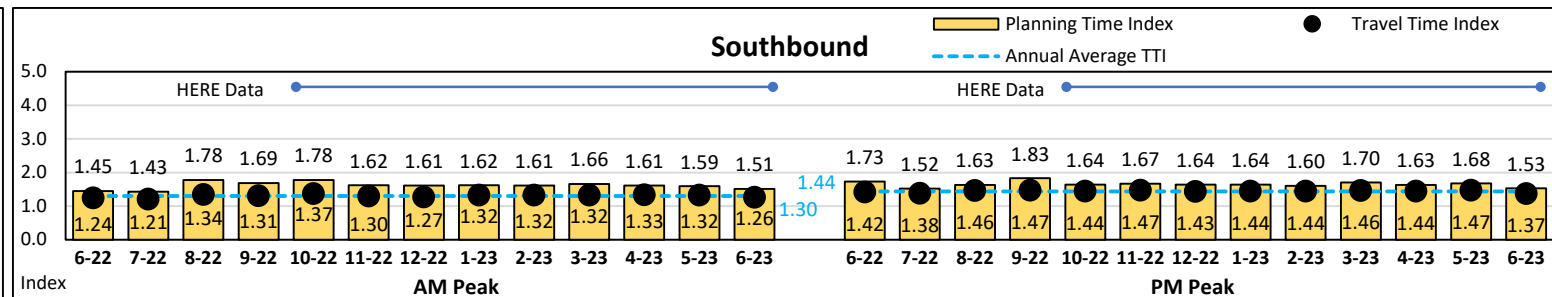
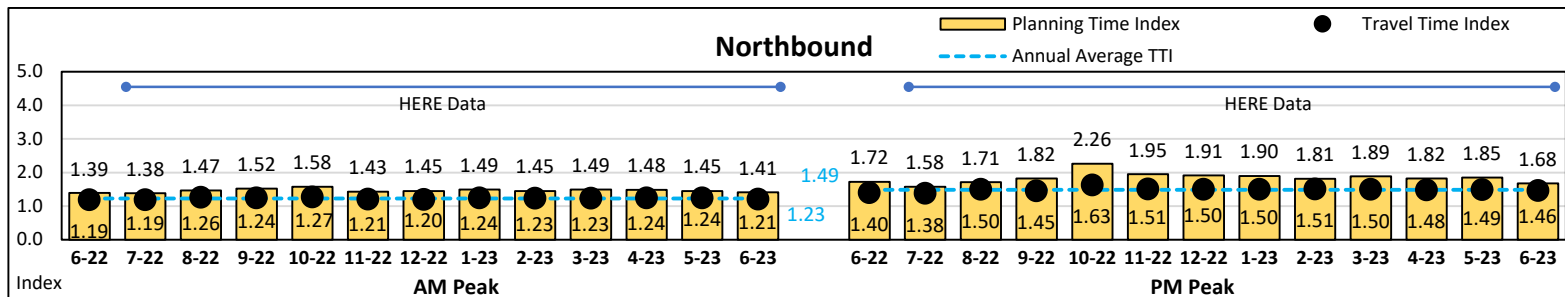




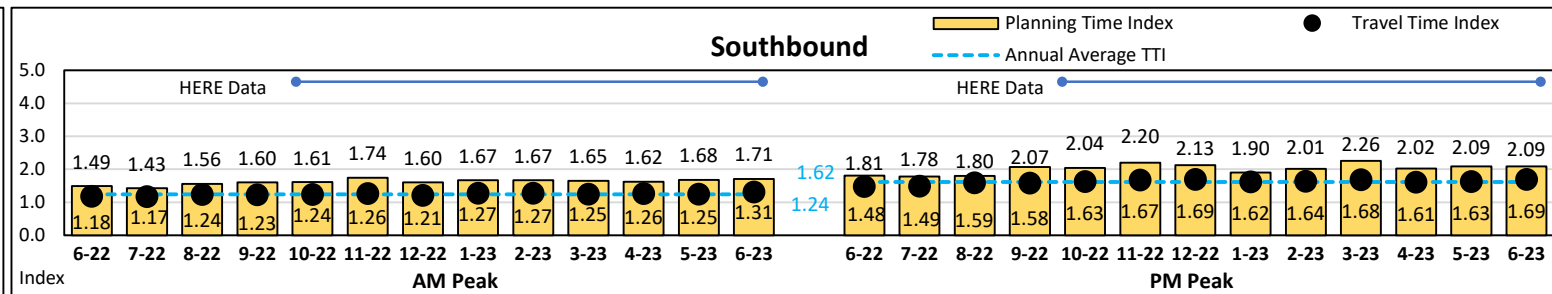
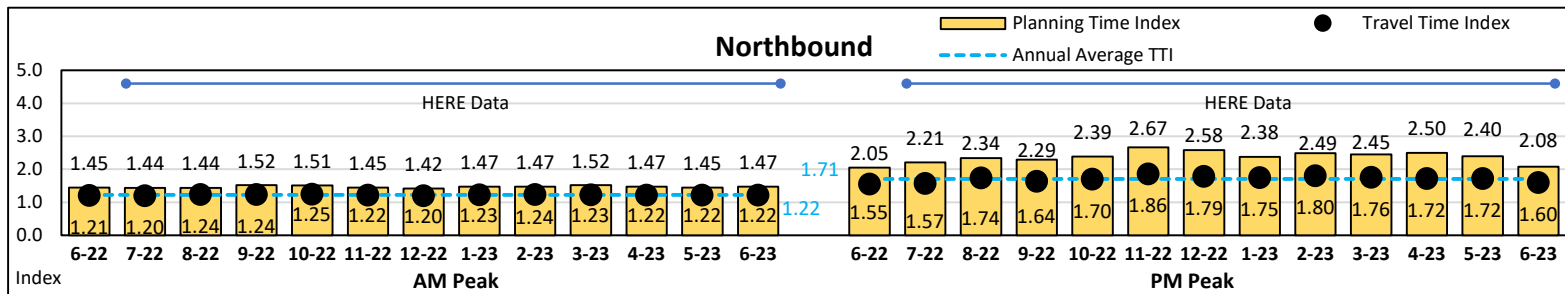


US 17/92 (Orlando Ave./Mills Ave.), North-South corridor from Mayo Ave. to Colonial Dr., 6.1 miles, 22 traffic signals

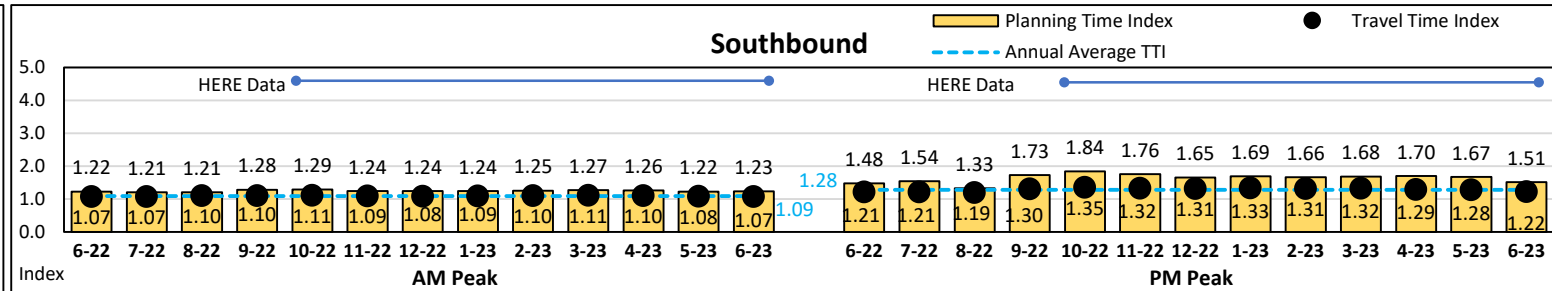
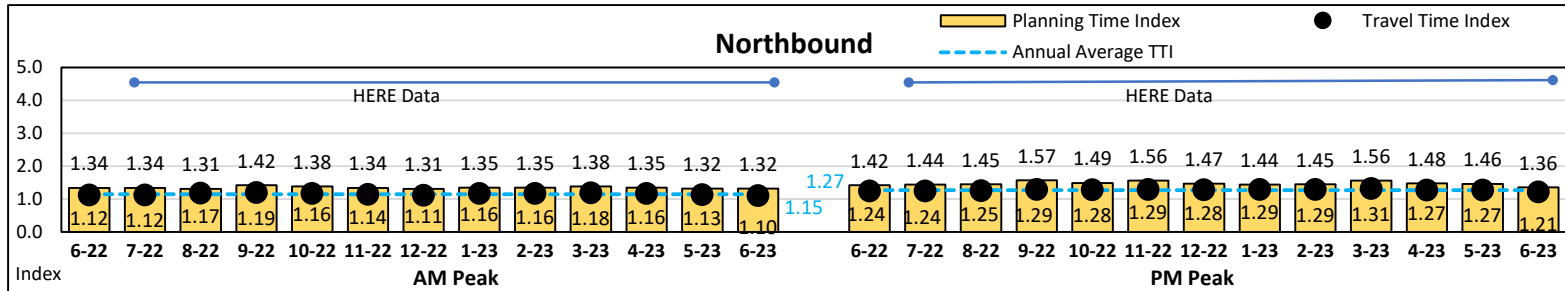
Mayo Ave. to Monroe Ave., 1.9 miles length, 8 traffic signals



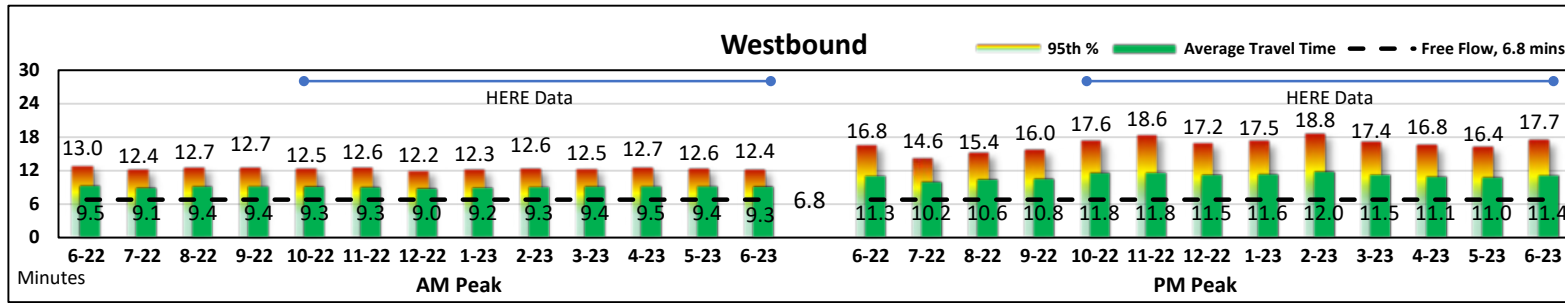
Monroe Ave. to Camellia Ave., 2.0 miles length, 7 traffic signals



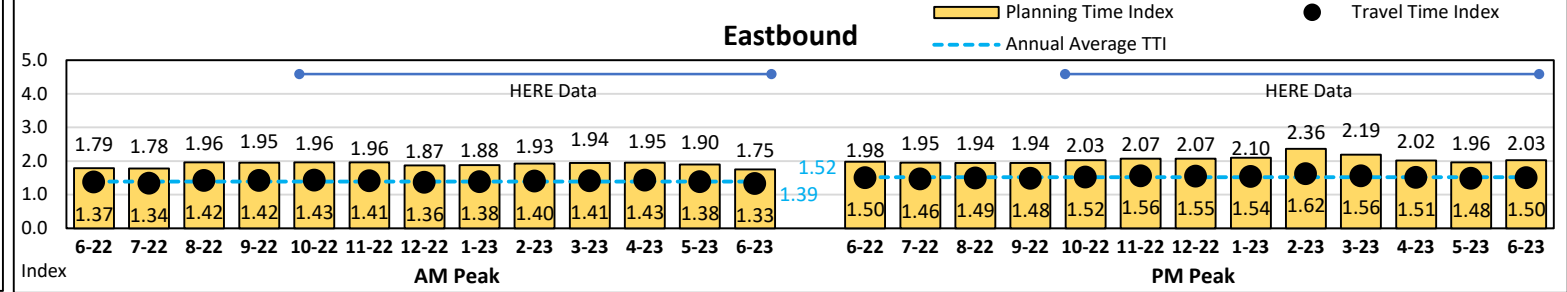
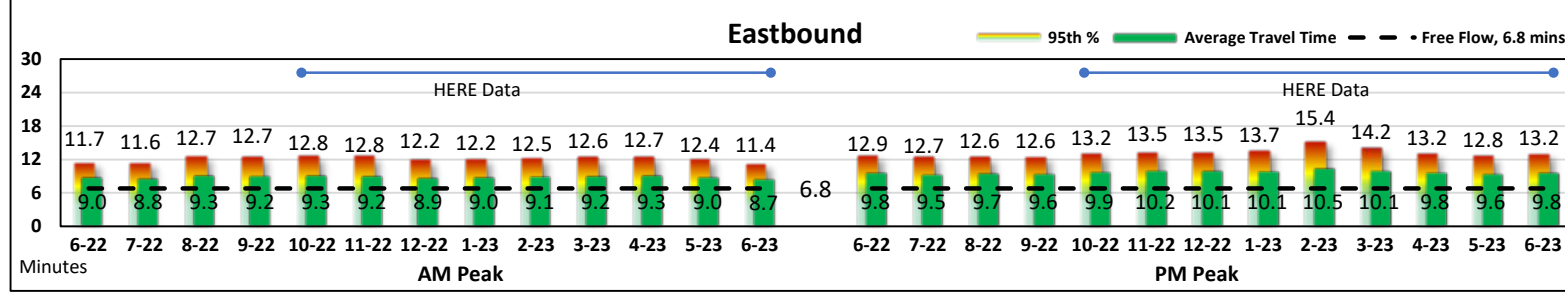
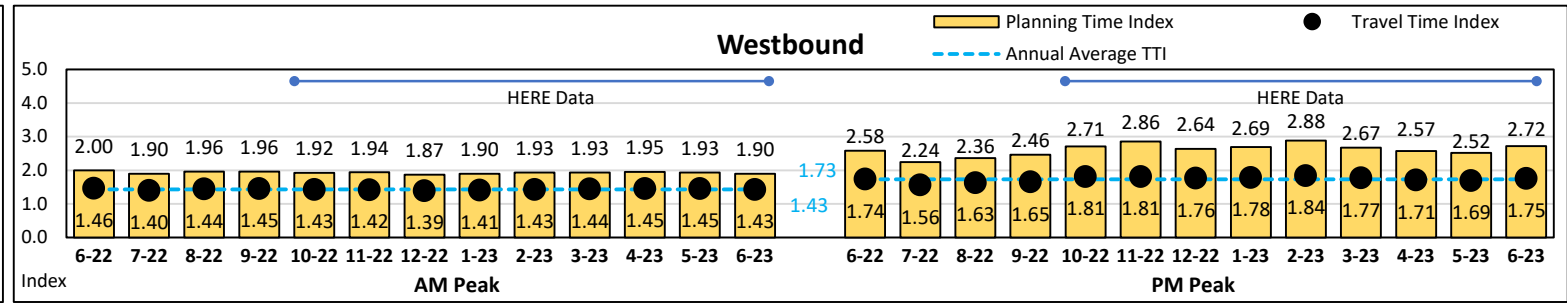
Camellia Ave. to Colonial Dr., 2.2 miles length, 7 traffic signals



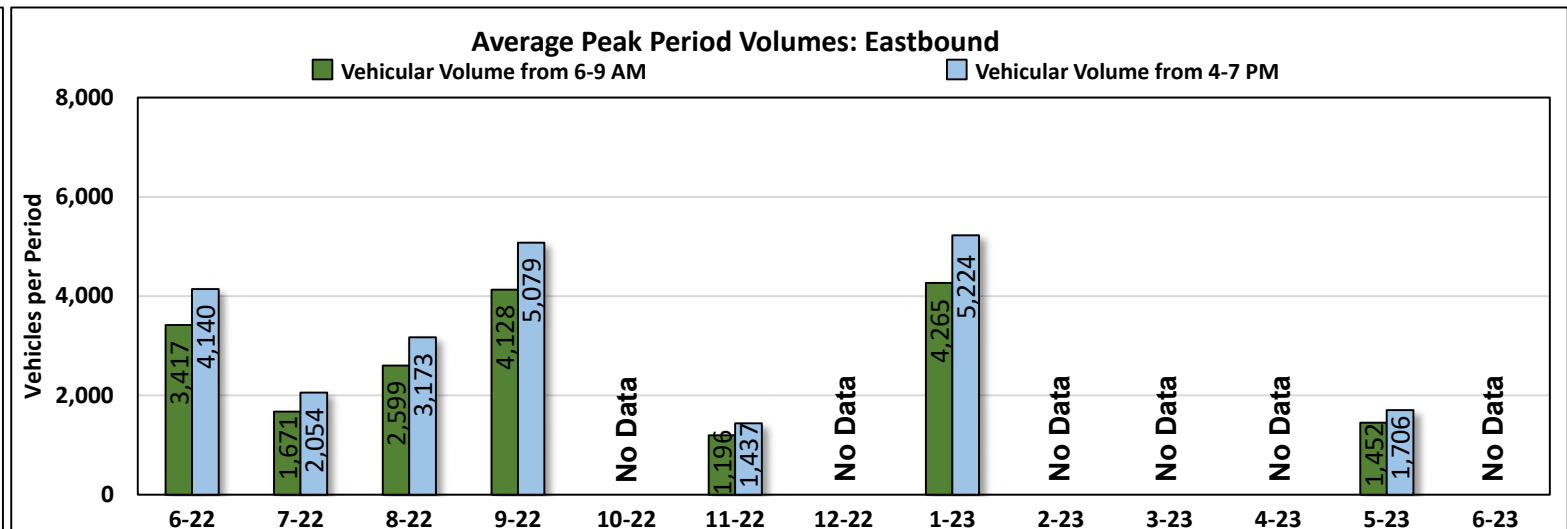
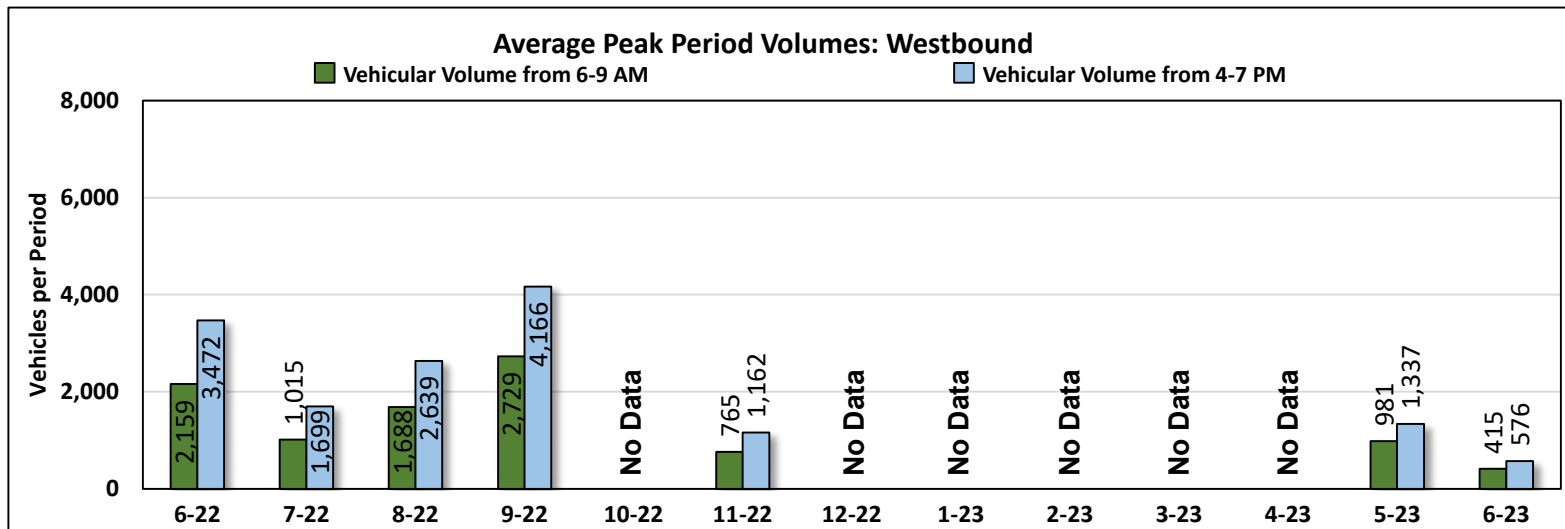
**Corridor Travel Time Information**



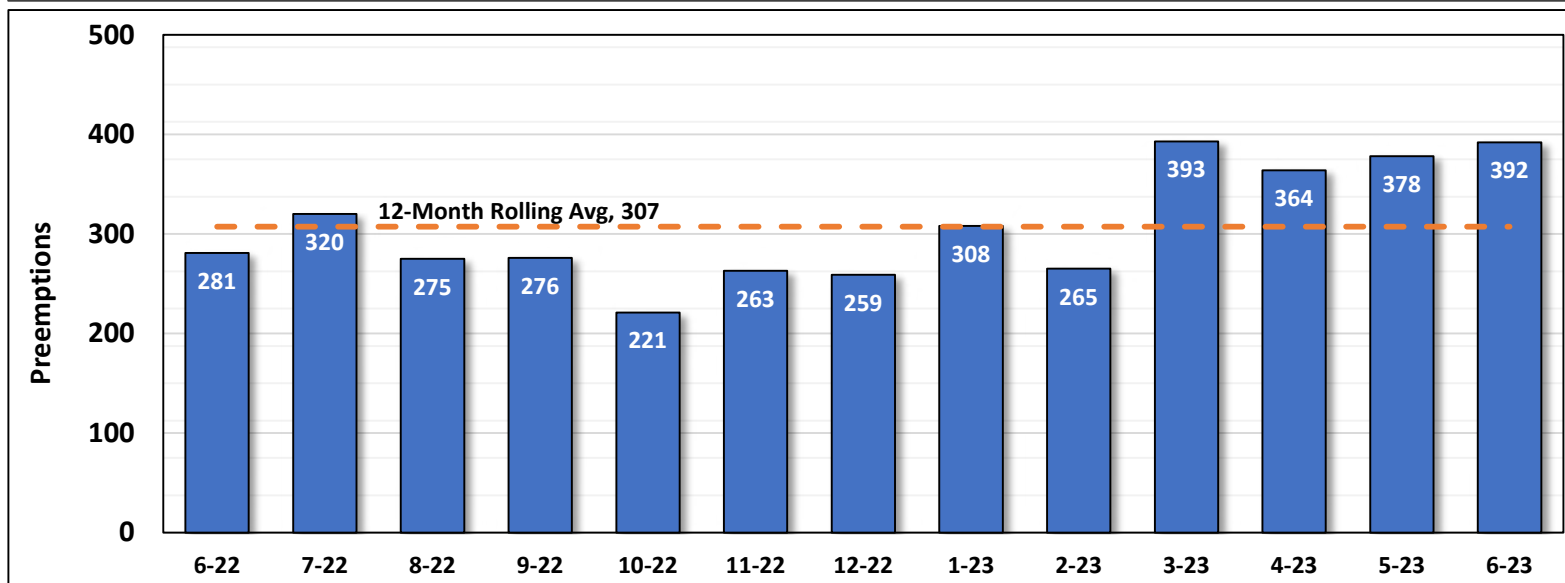
**Corridor Travel Time Reliability Information**



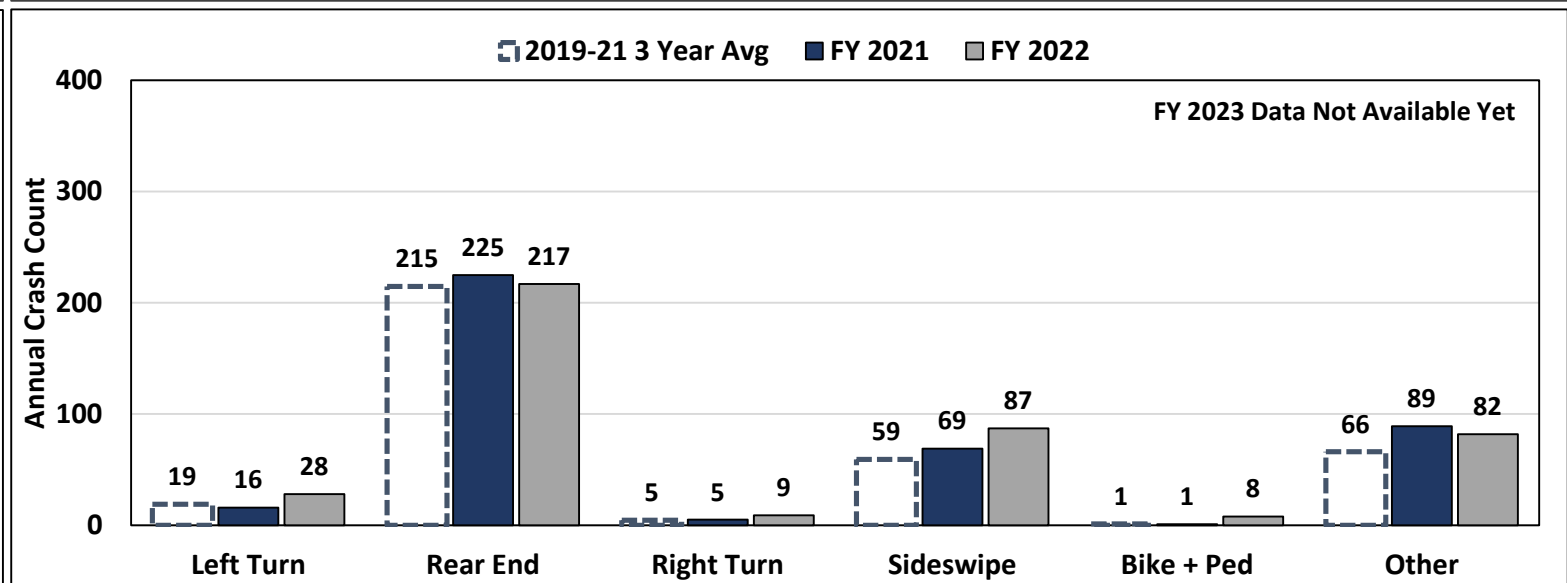
**Corridor Volume Information**



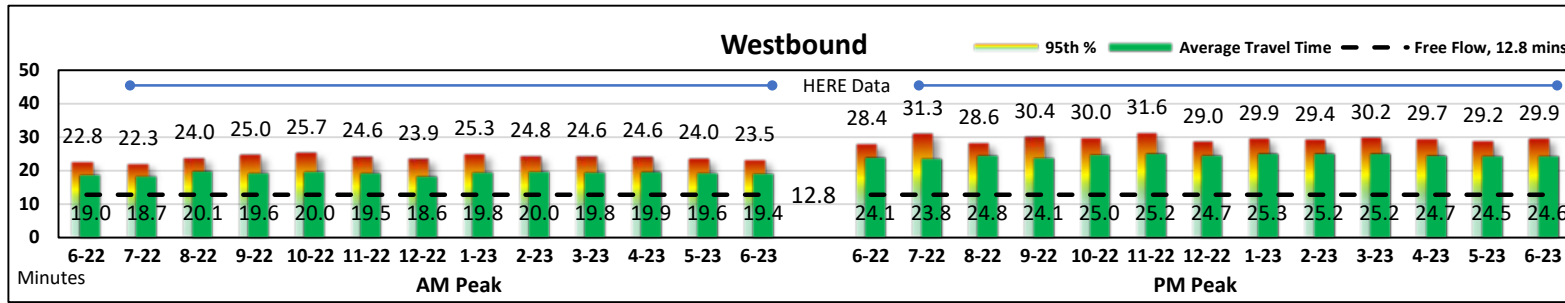
**Emergency Vehicle Preemption**



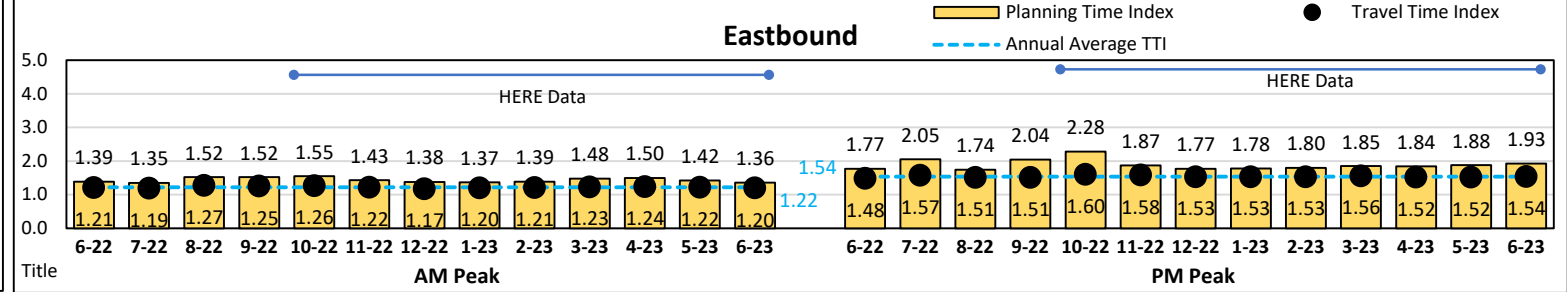
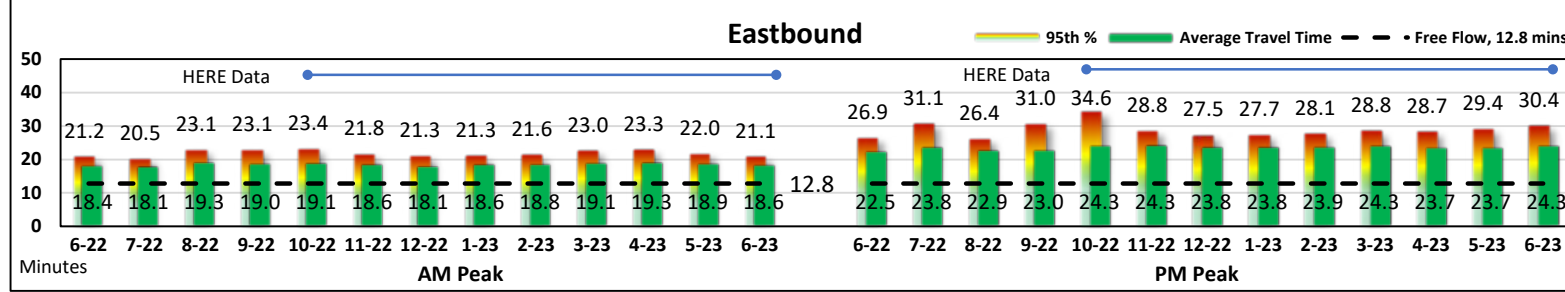
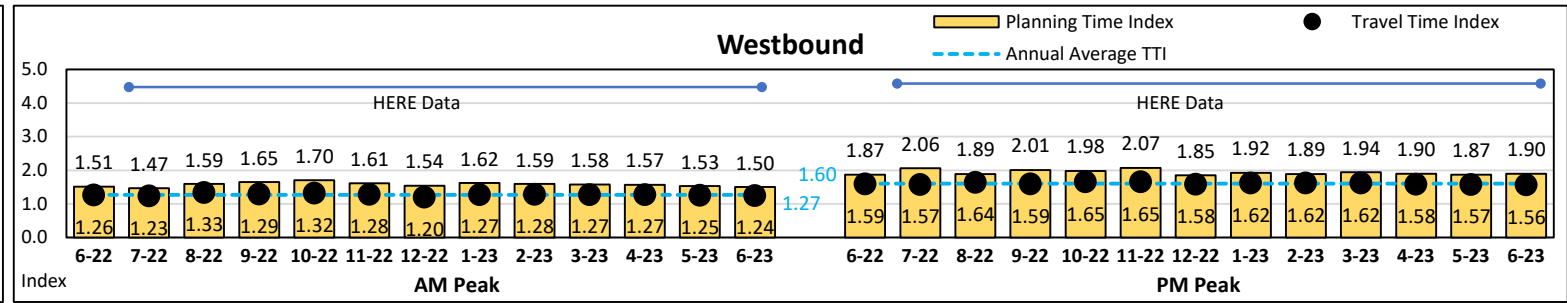
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



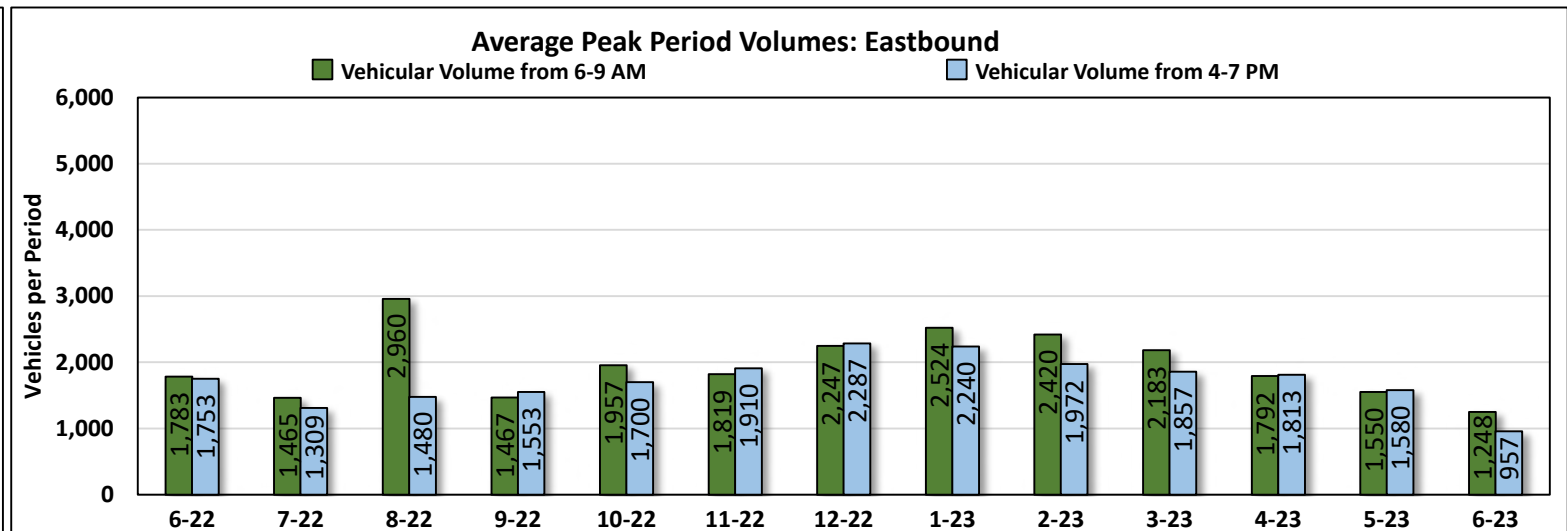
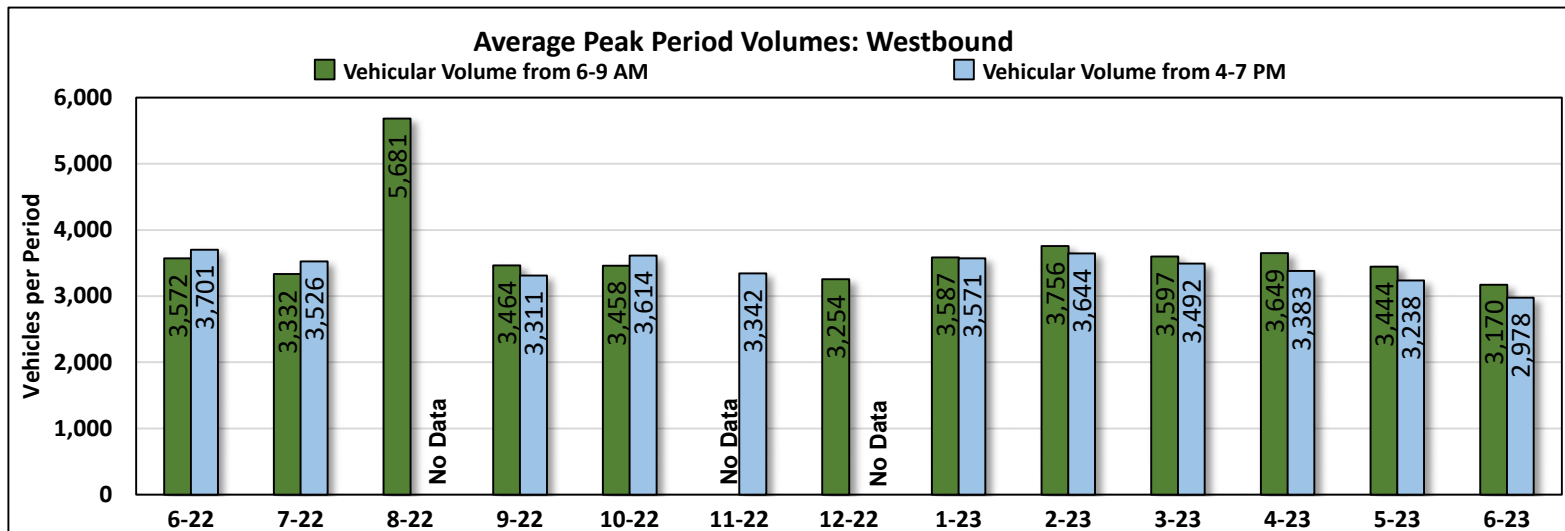
**Corridor Travel Time Information**



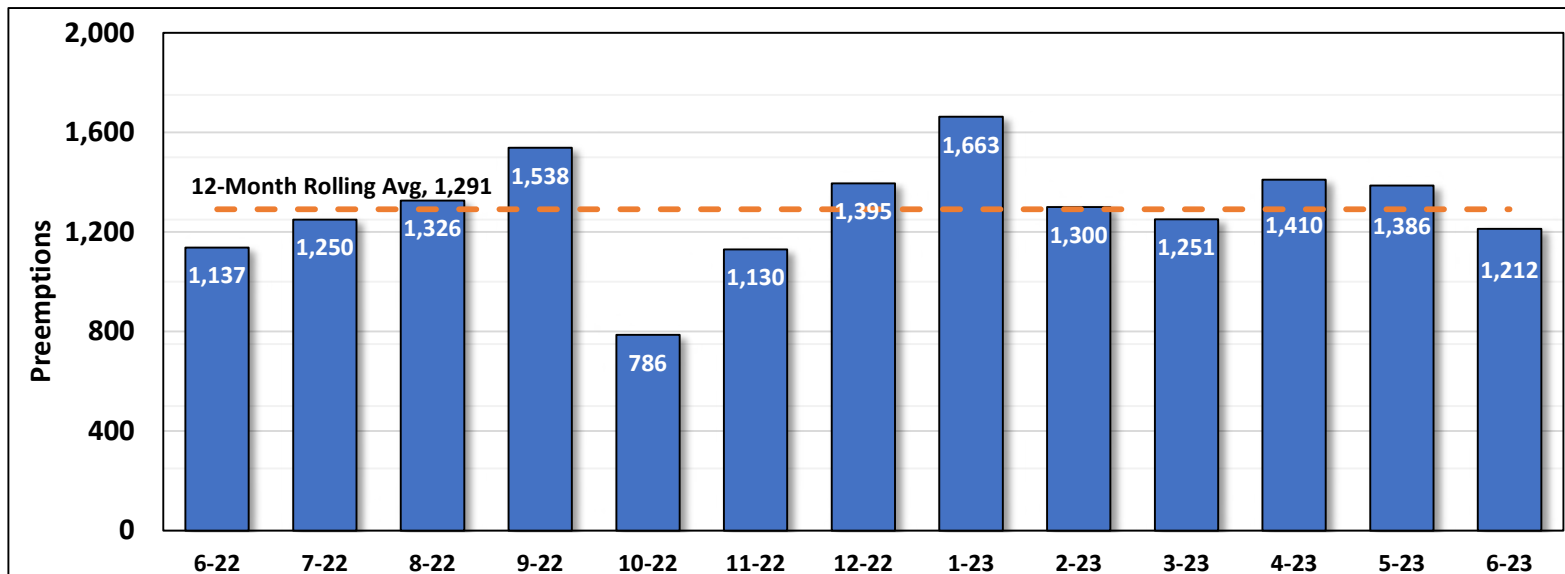
**Corridor Travel Time Reliability Information**



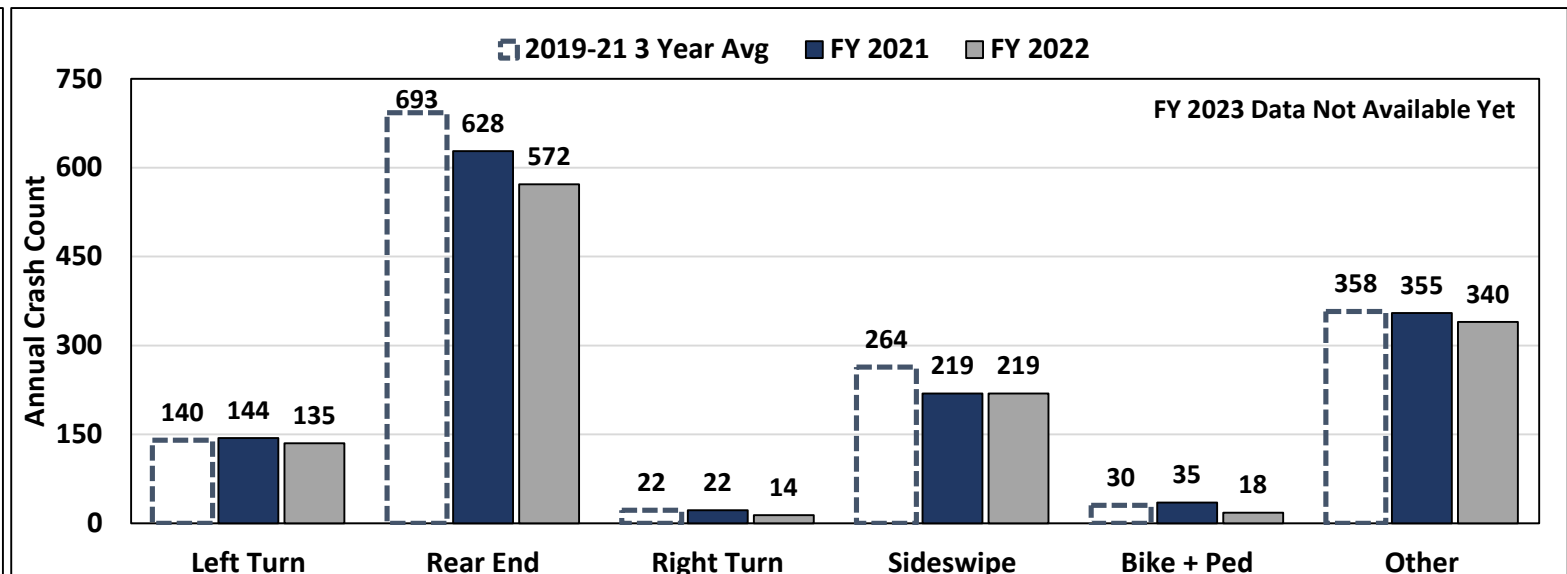
**Corridor Volume Information**



**Emergency Vehicle Preemption**

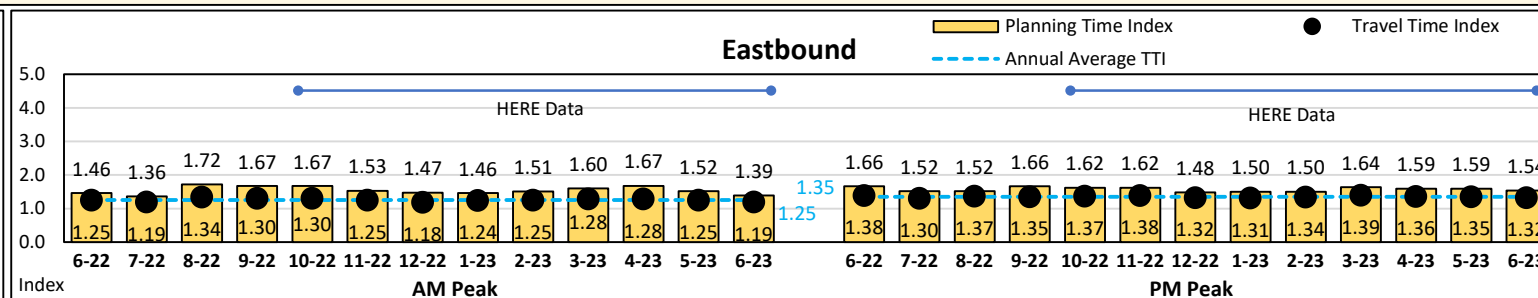
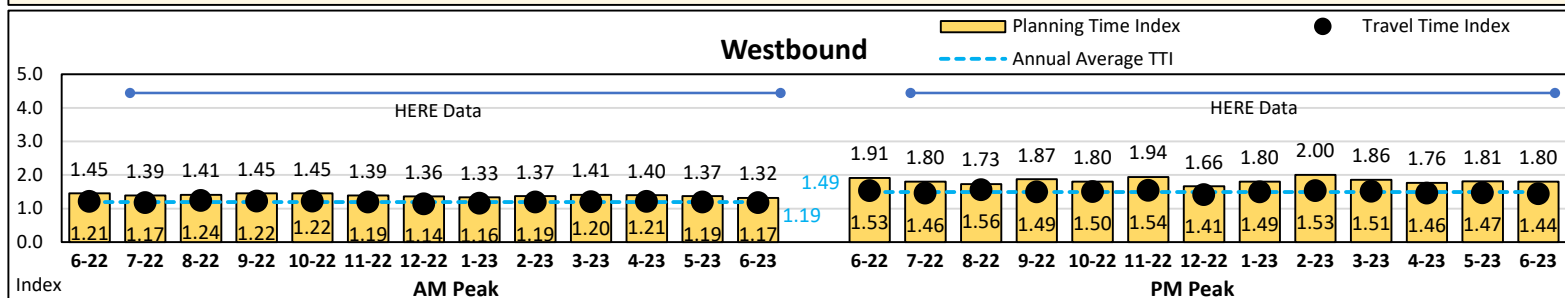


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

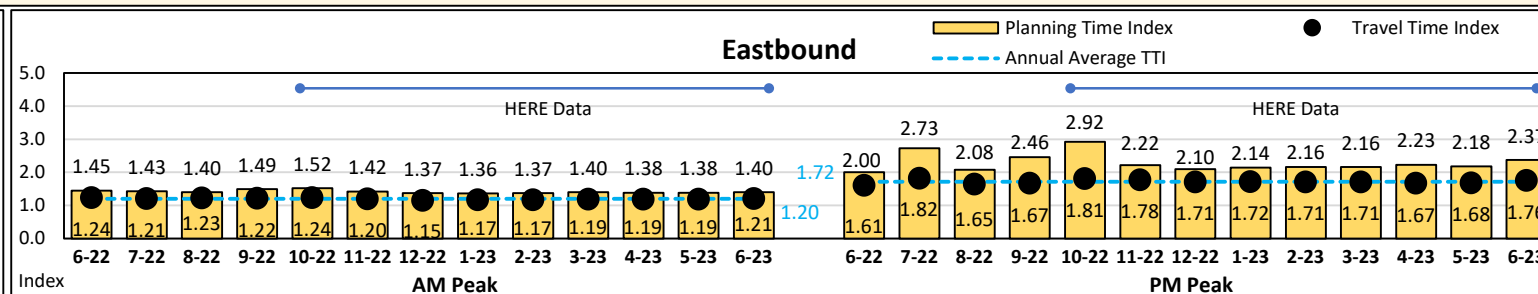
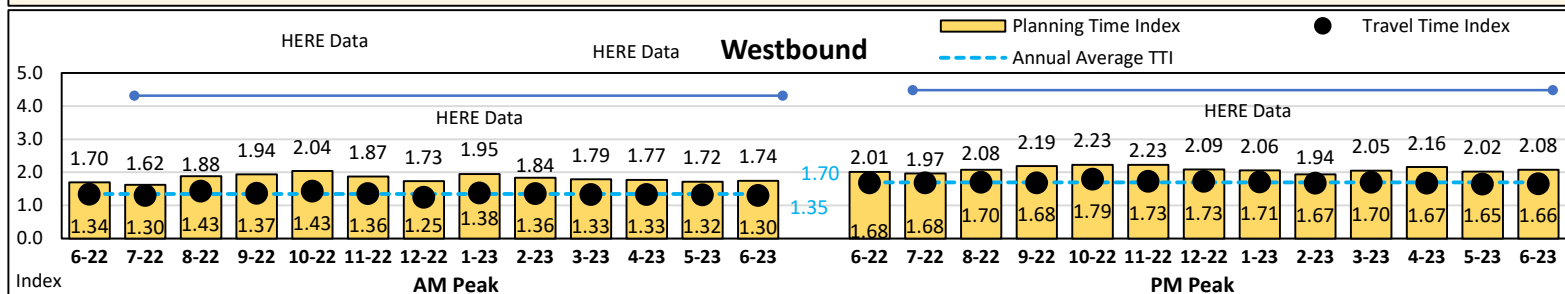


# SR 50 (Colonial Drive), East-West corridor from Kirkman Rd. to Semoran Blvd., 9.1 miles length, 35 traffic signals

## Kirkman Rd. to I-4, 4.6 miles length, 16 traffic signals

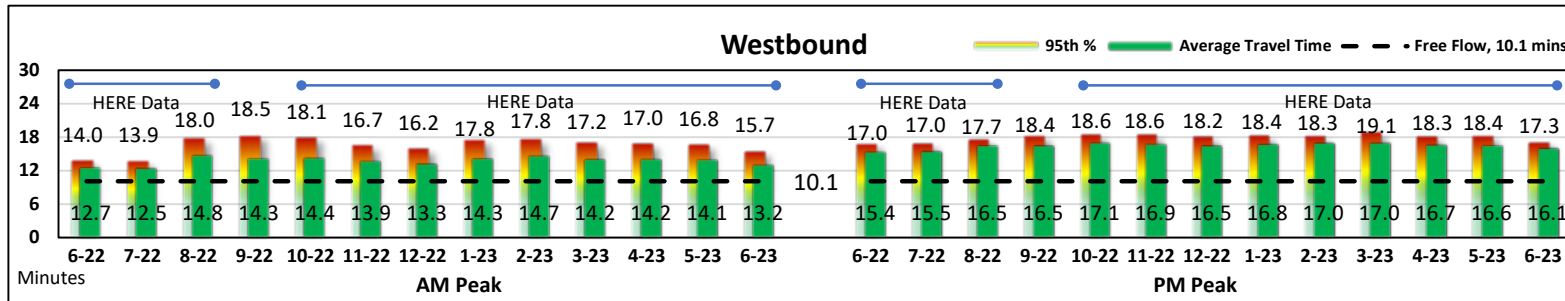


## I-4 to Semoran Blvd., 4.5 miles length, 19 traffic signals

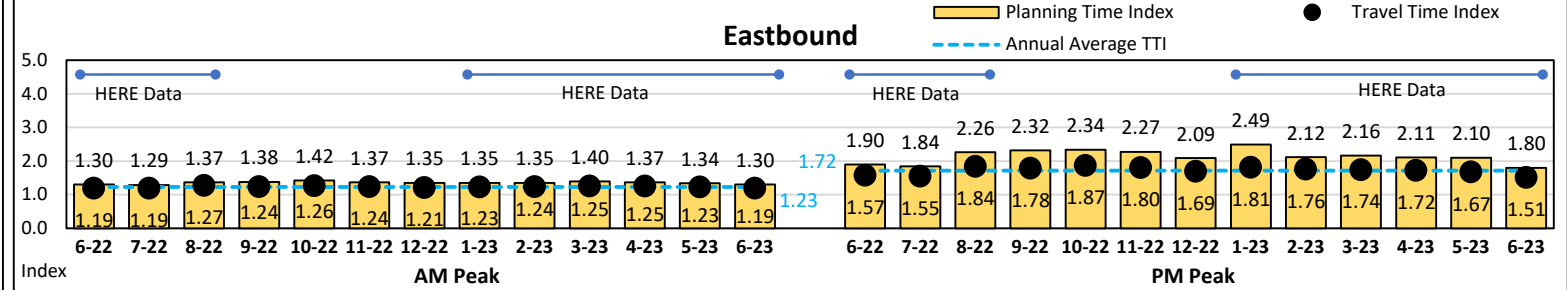
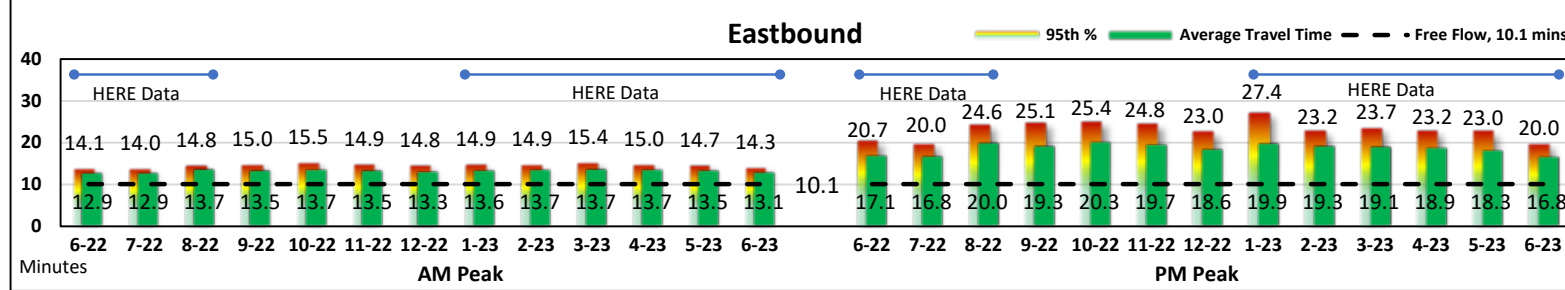
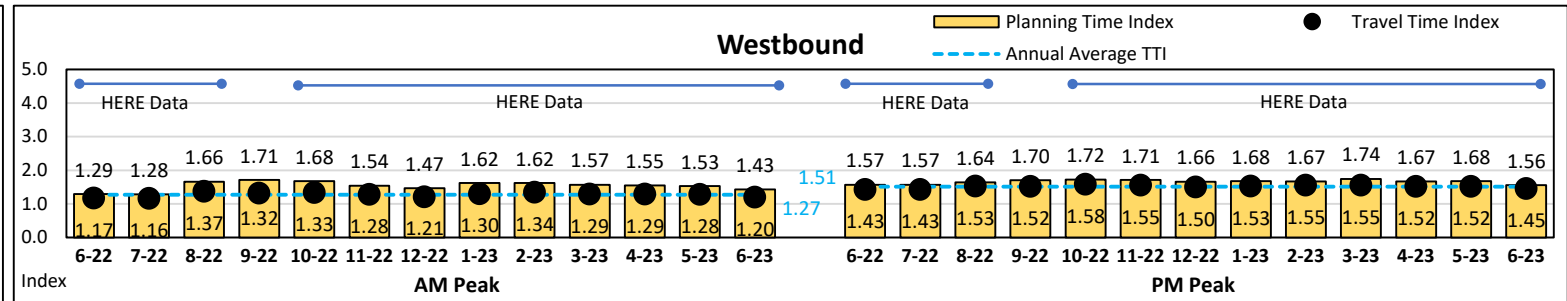


**SR 50 (Colonial Drive), East-West corridor from Semoran Blvd. to Bonnevile Dr., 7.5 miles length, 18 traffic signals**

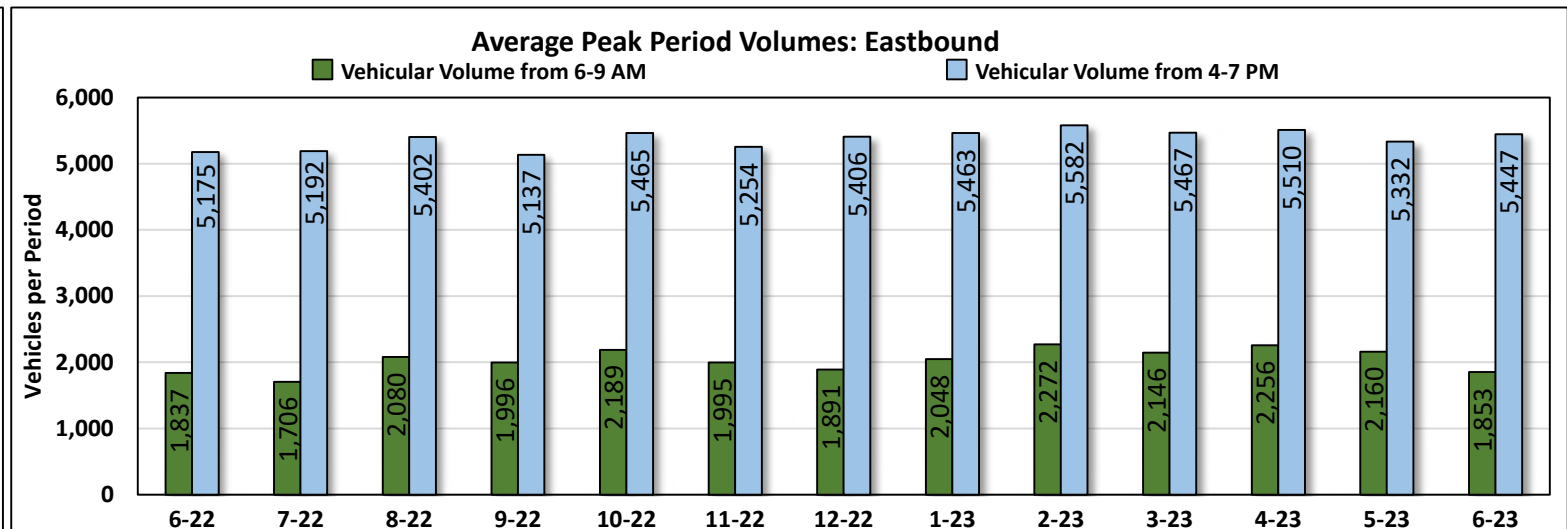
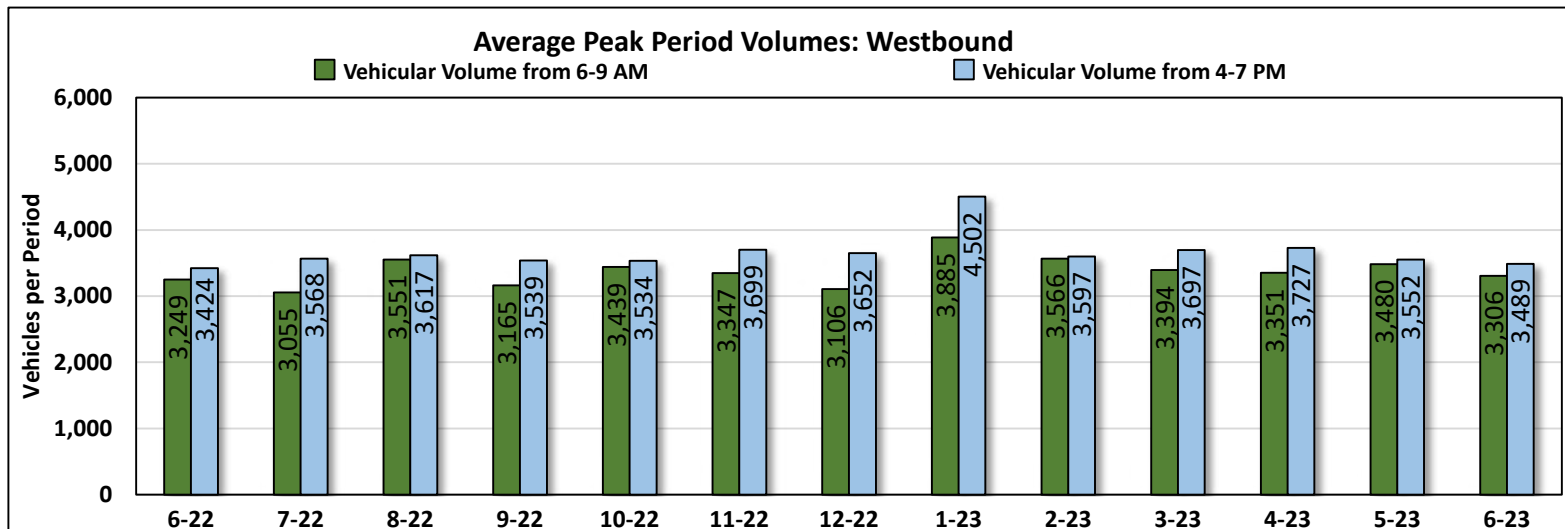
**Corridor Travel Time Information**



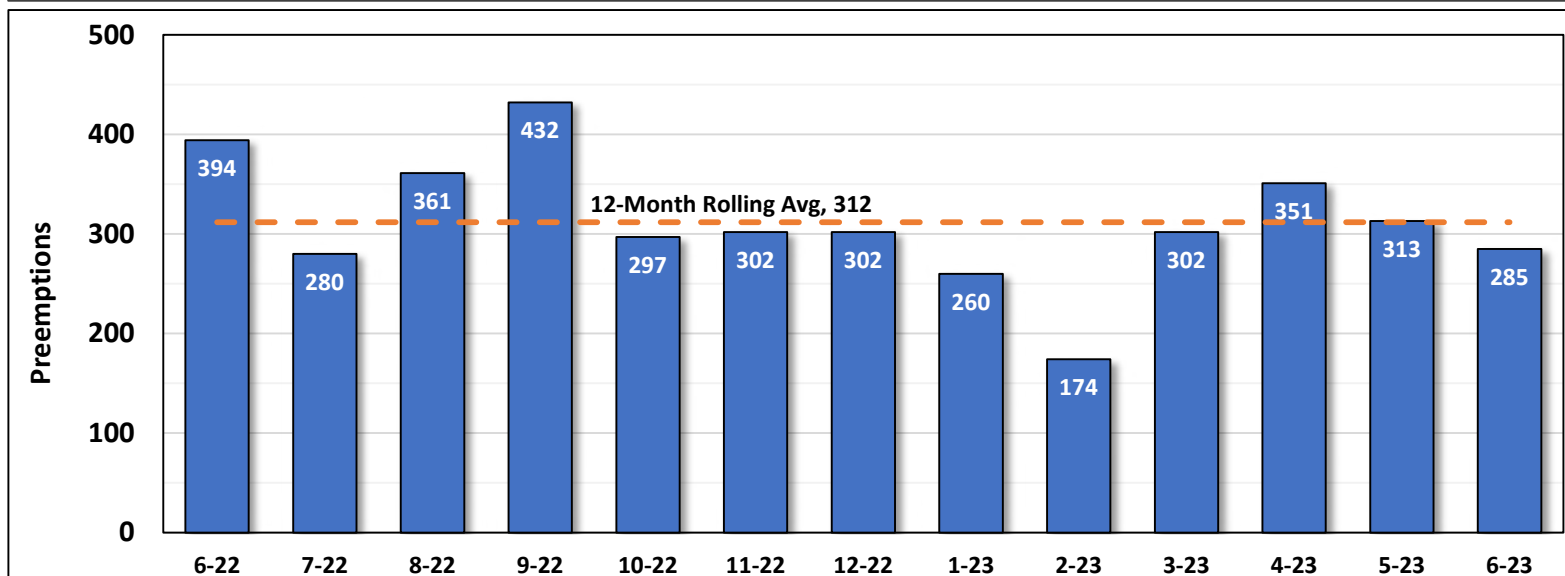
**Corridor Travel Time Reliability Information**



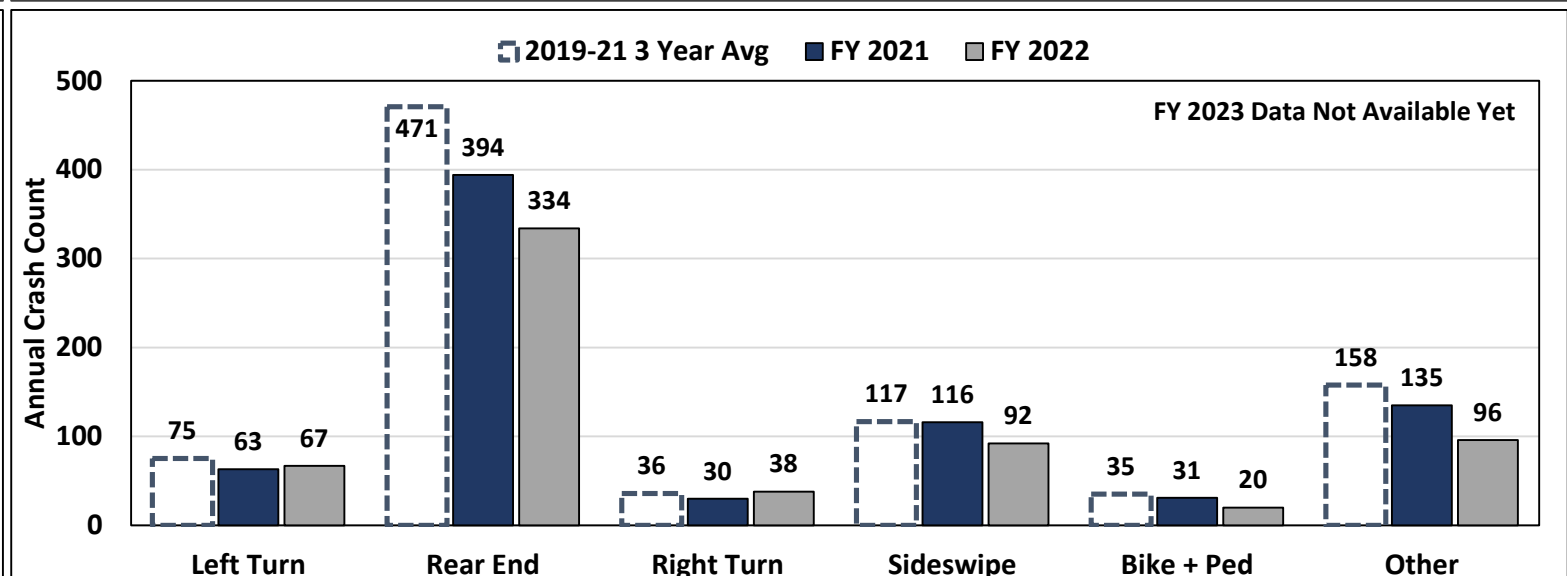
**Corridor Volume Information**



**Emergency Vehicle Preemption**



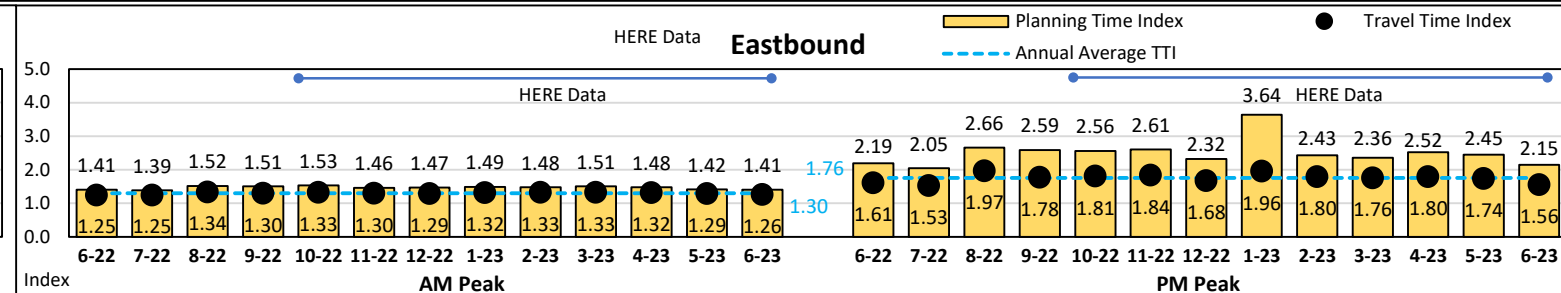
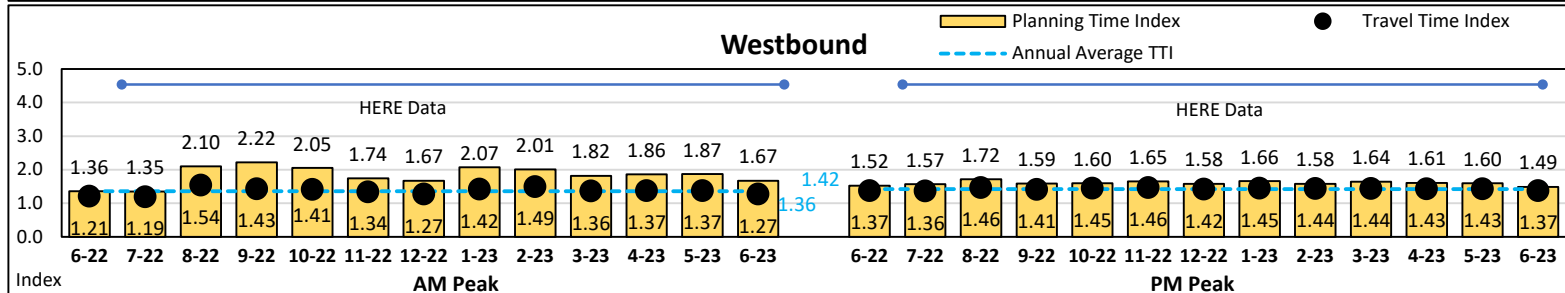
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



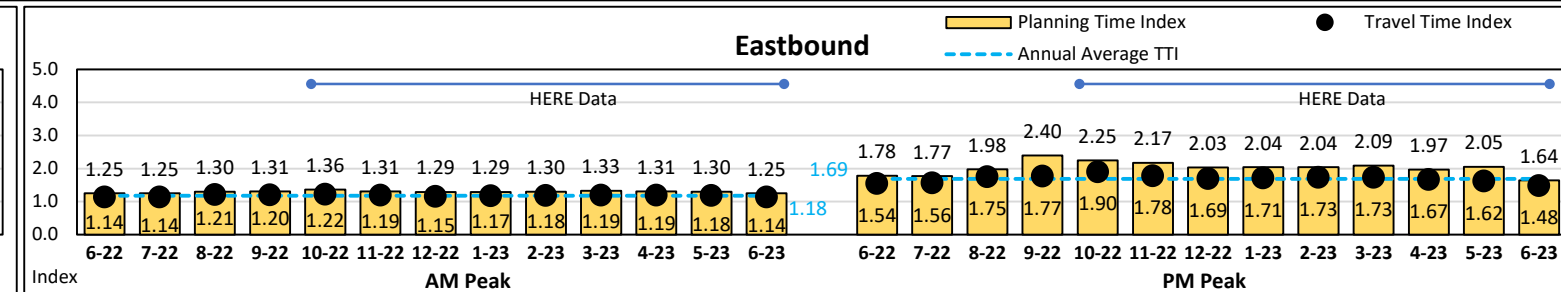
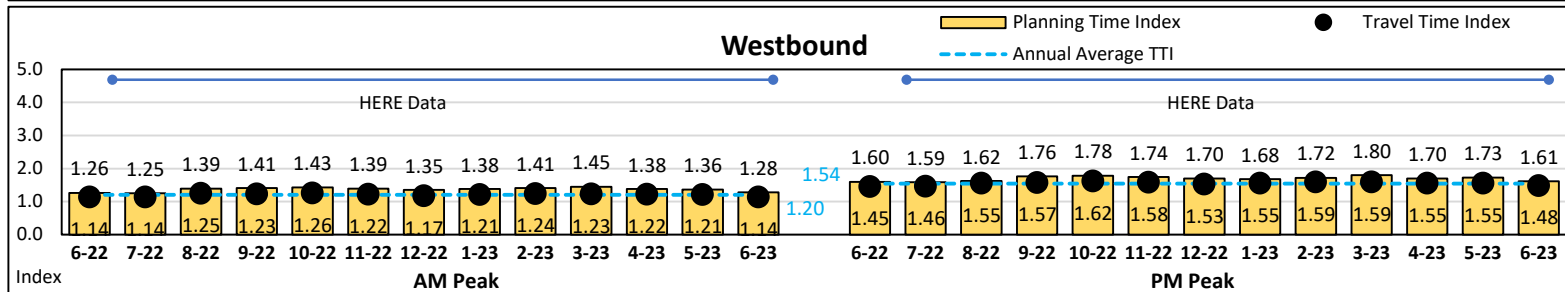
Corridor Travel Time Reliability Information

SR 50 (Colonial Drive), East-West corridor from Semoran Blvd. to Bonneville Dr., 7.5 miles, 18 traffic signals

Semoran Blvd. to Constantine St., 3.0 miles length, 7 traffic signals

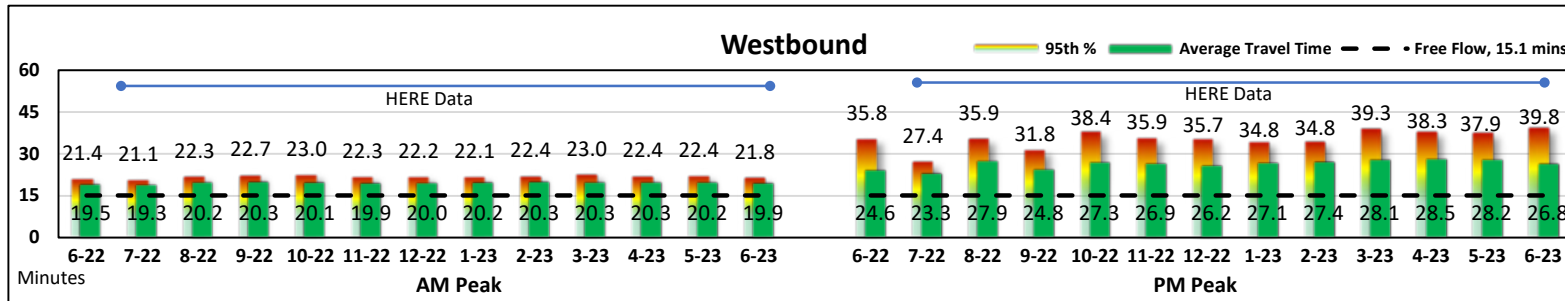


Constantine St. to Bonneville Dr., 4.5 miles length, 11 traffic signals

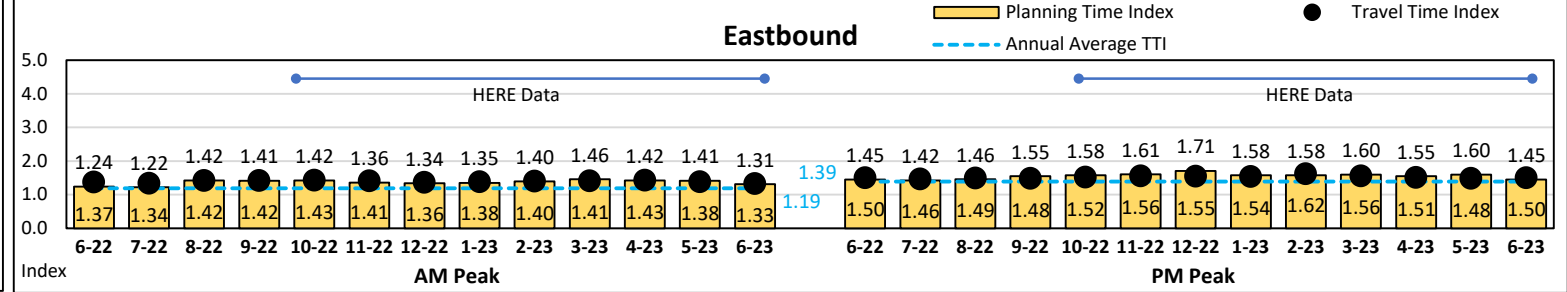
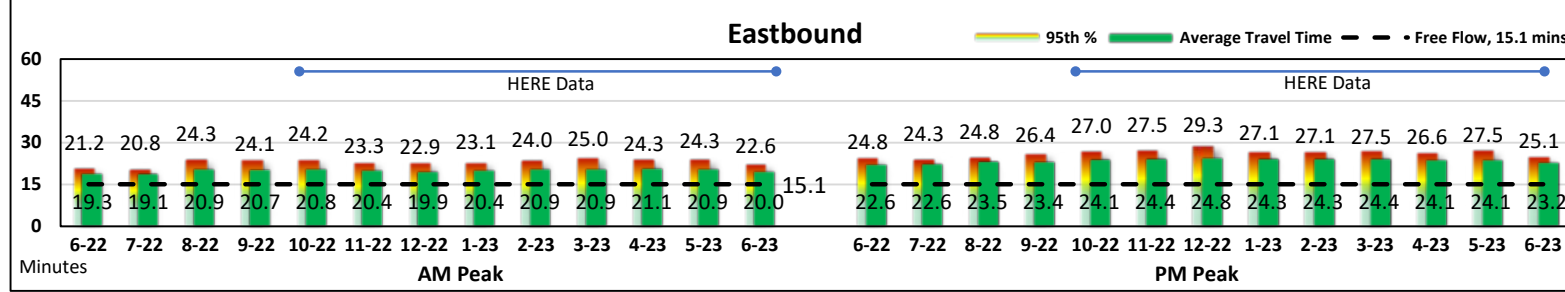
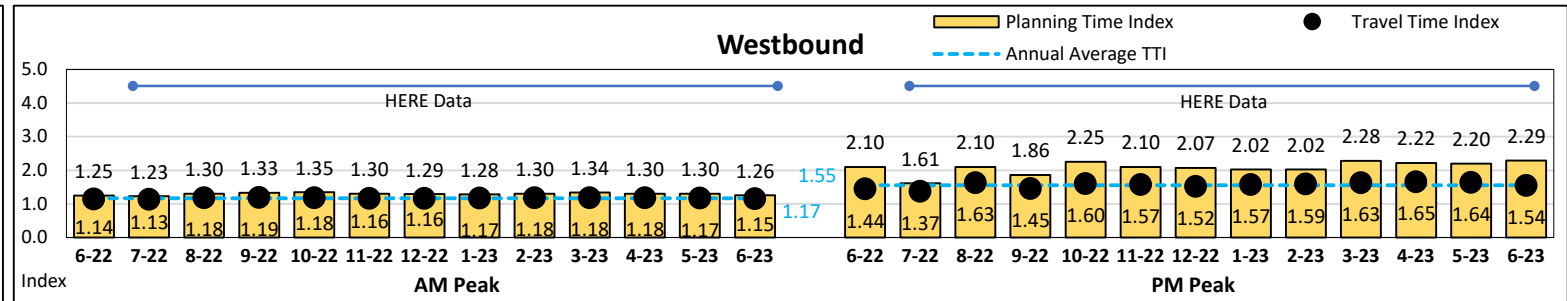


**SR 50 (Colonial Drive), East-West corridor from Hastings St. to Oakland Ave., 11.7 miles length, 27 traffic signals**

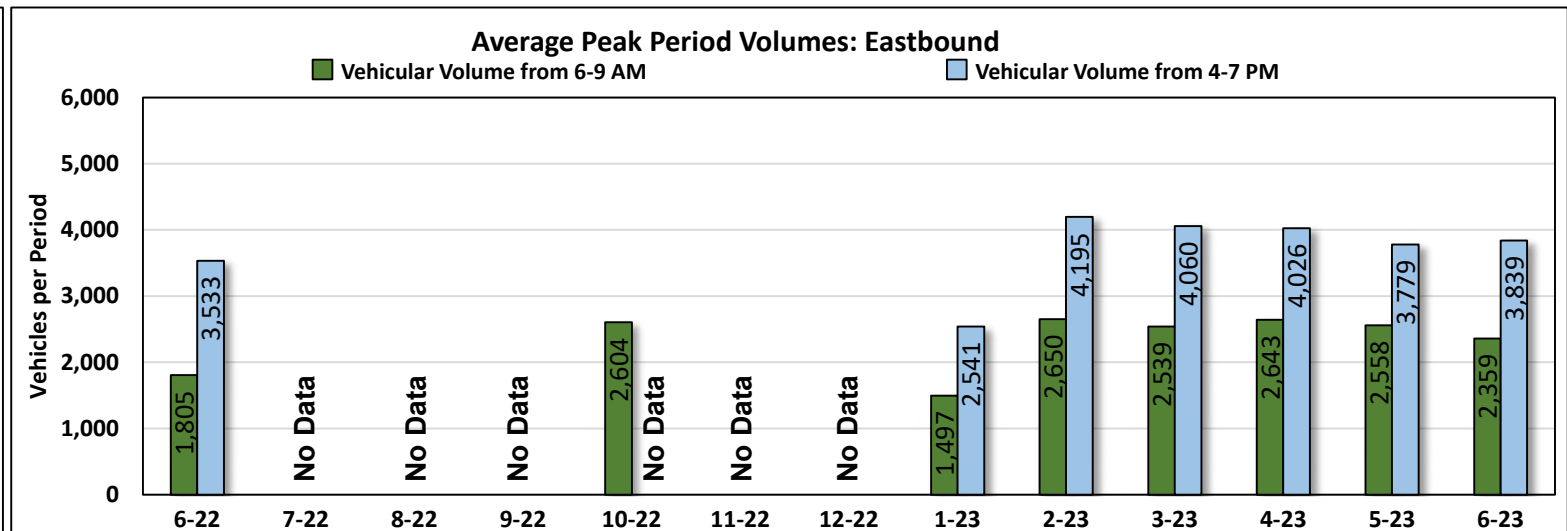
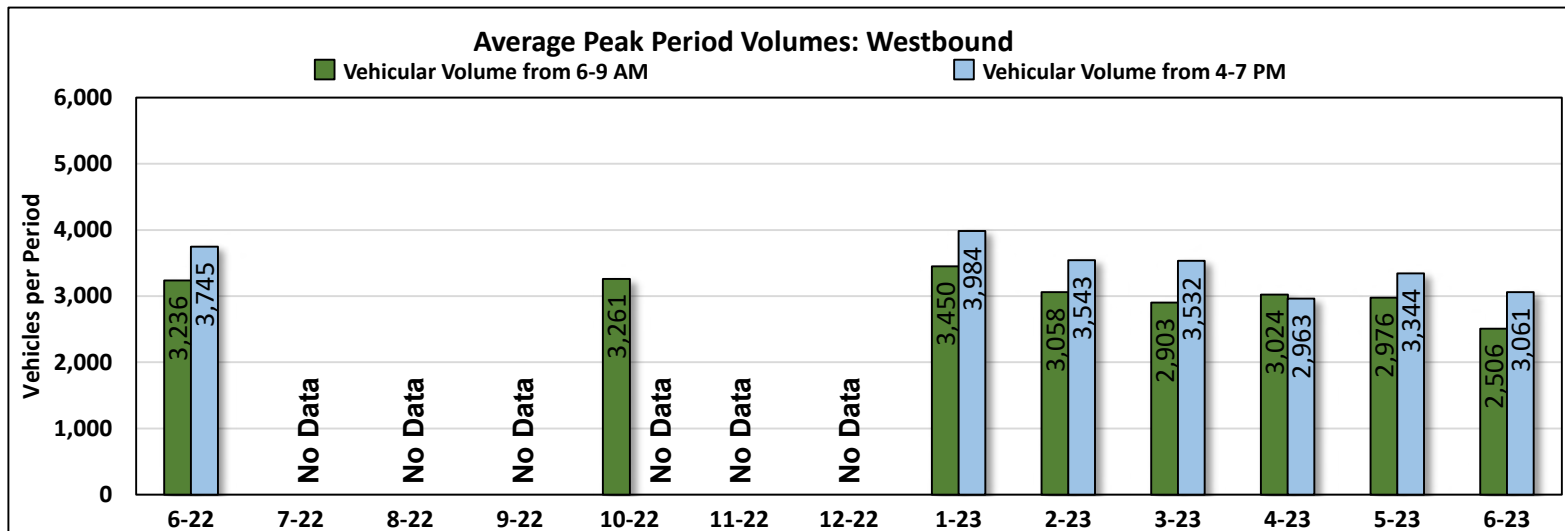
**Corridor Travel Time Information**



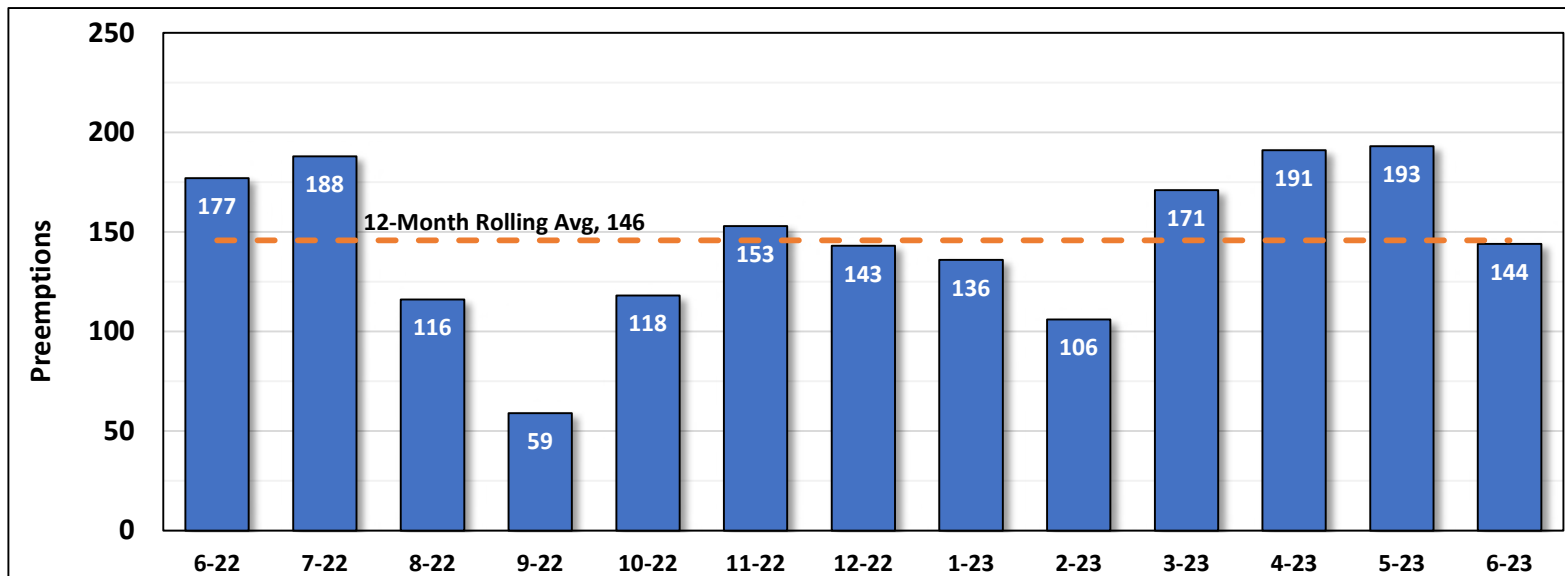
**Corridor Travel Time Reliability Information**



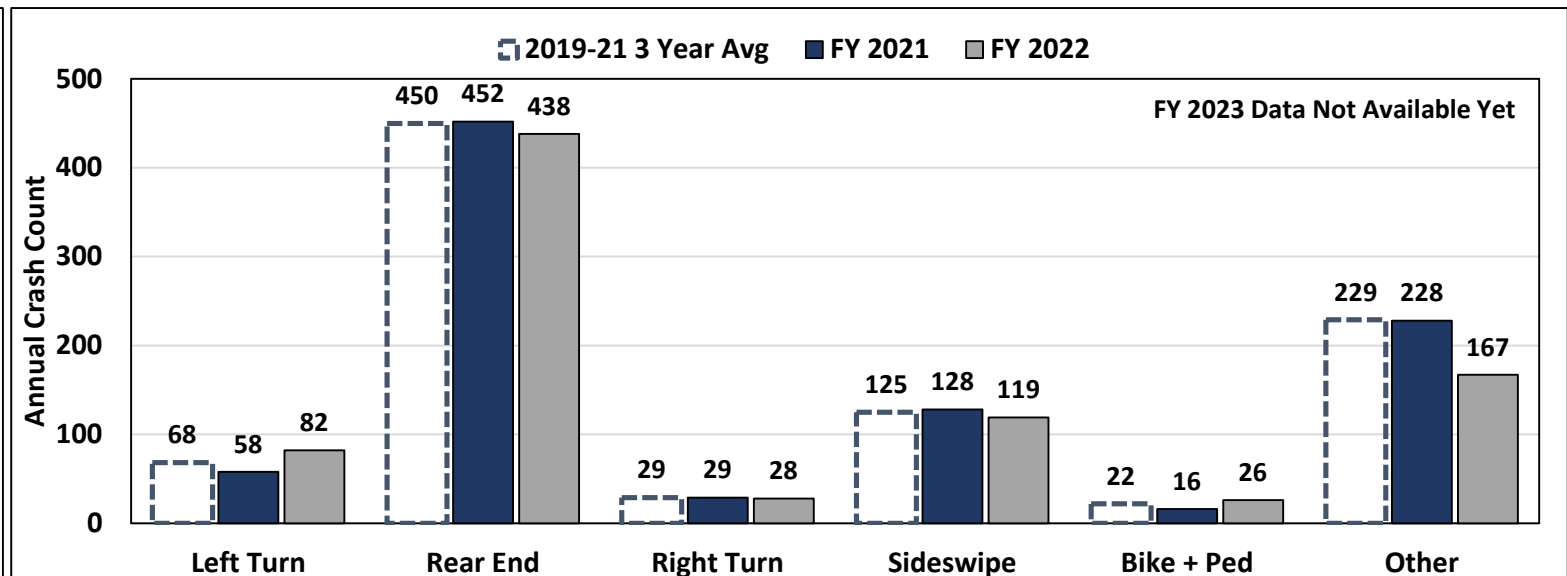
**Corridor Volume Information**



**Emergency Vehicle Preemption**



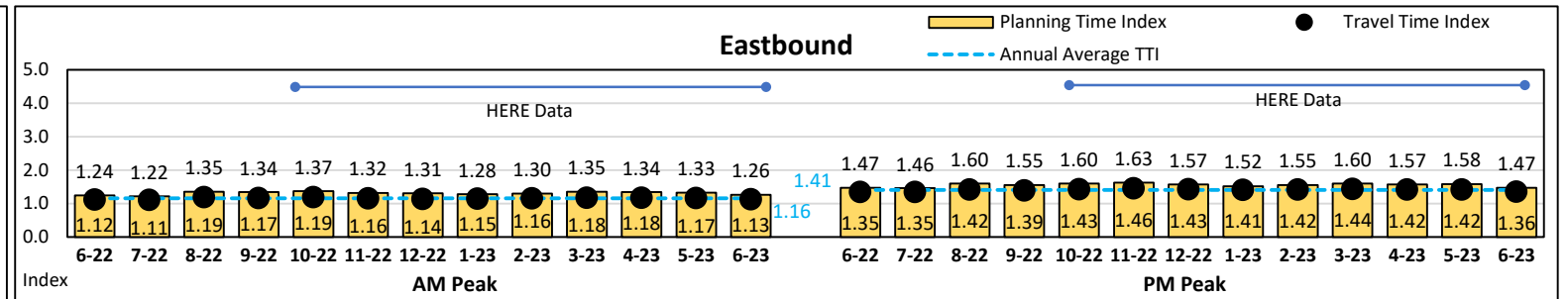
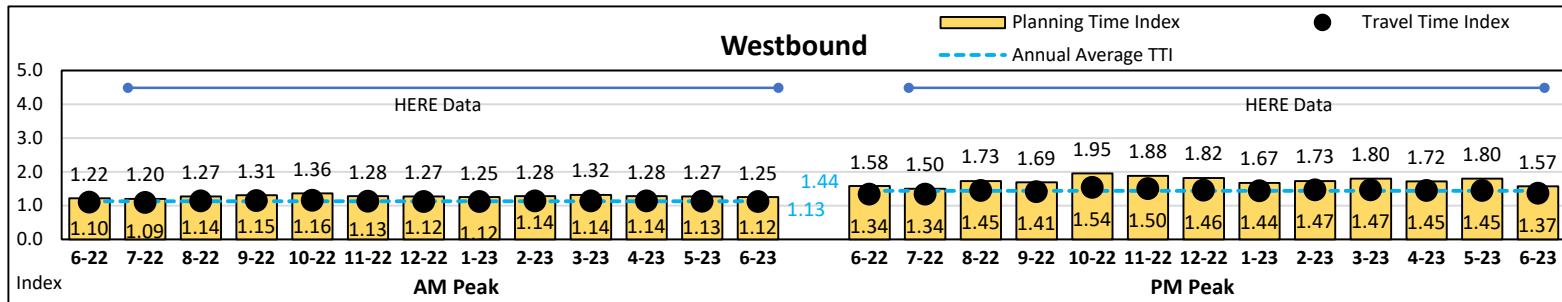
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



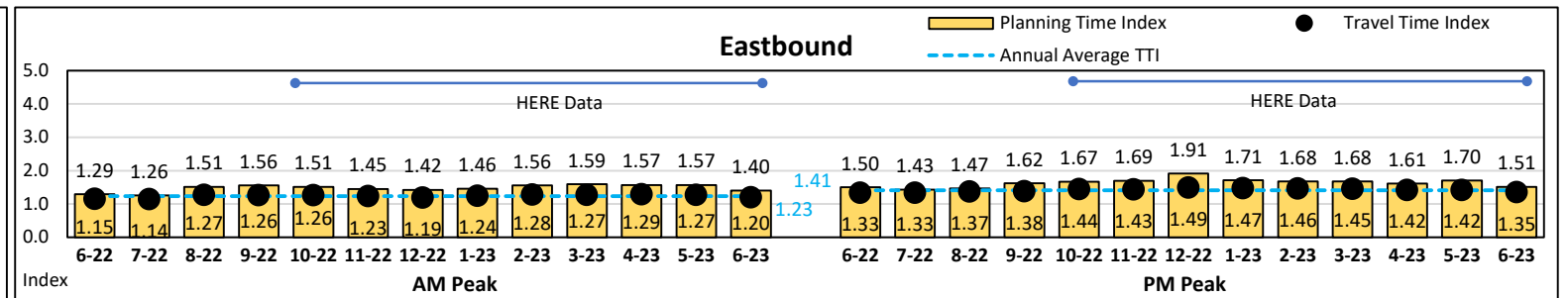
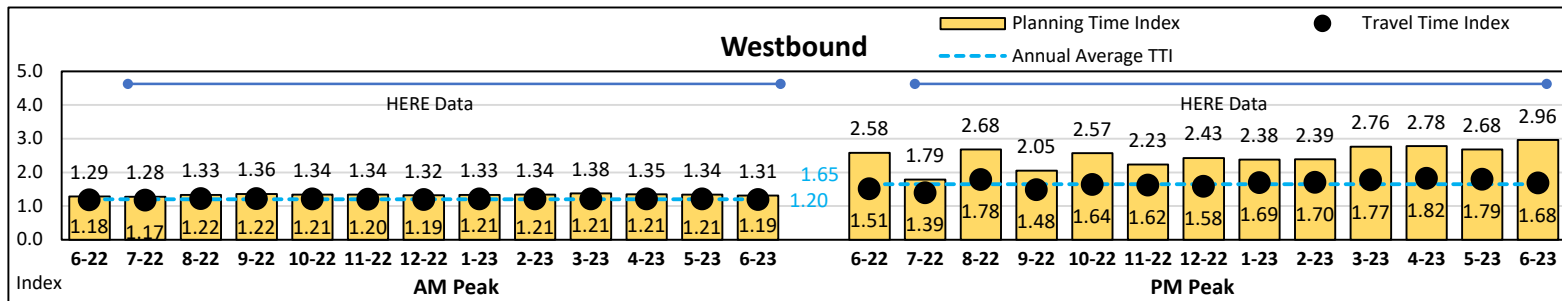
Corridor Travel Time Reliability Information

SR 50 (Colonial Drive), East-West corridor from Hastings St. to Oakland Ave., 11.7 miles length, 27 traffic signals

Hastings St. to Maguire Rd., 5.0 miles length, 13 traffic signals



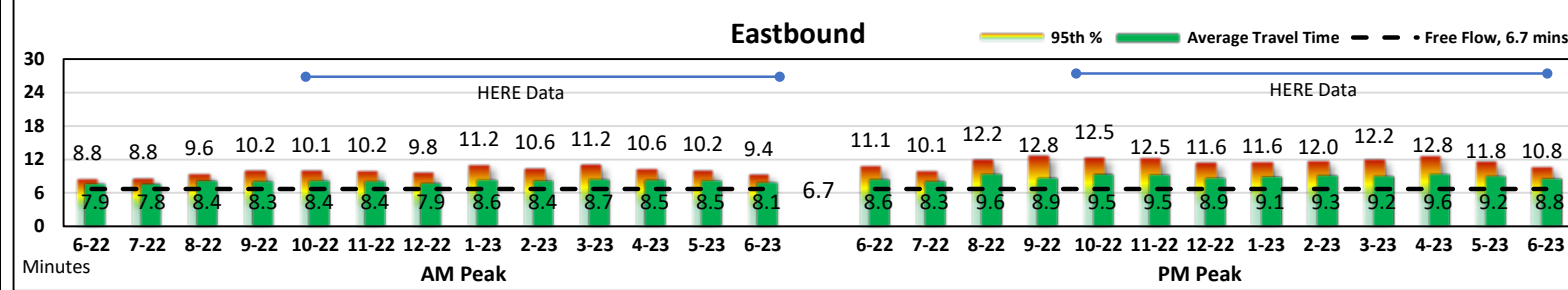
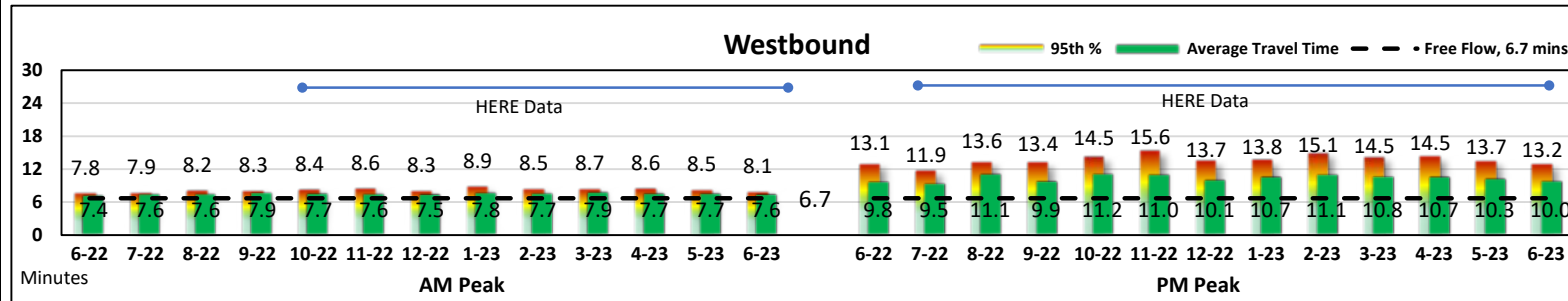
Maguire Rd. to Oakland Ave., 6.7 miles length, 14 traffic signals



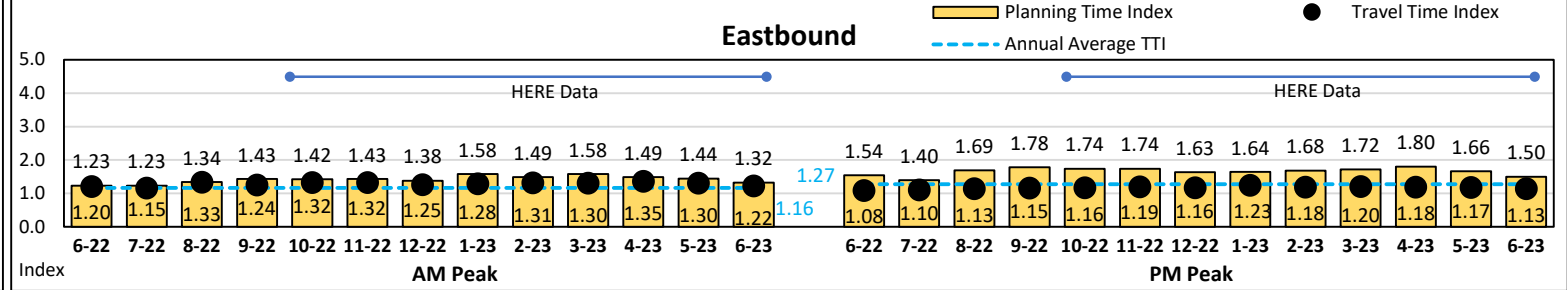
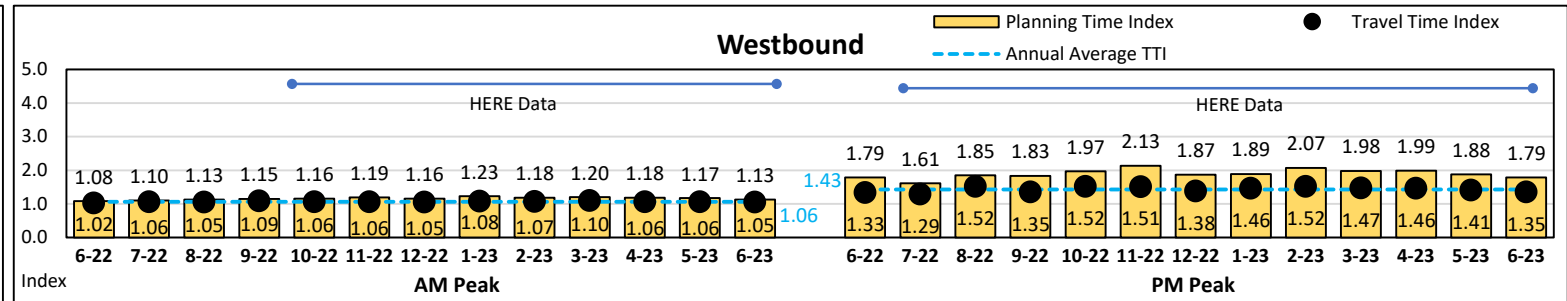




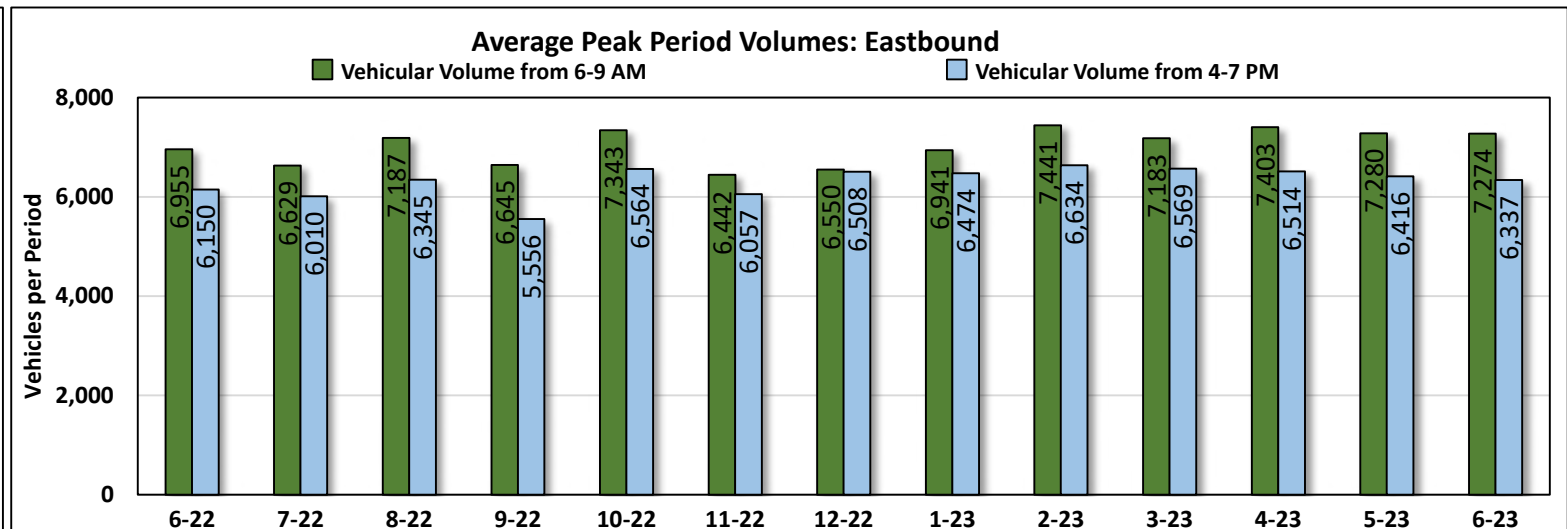
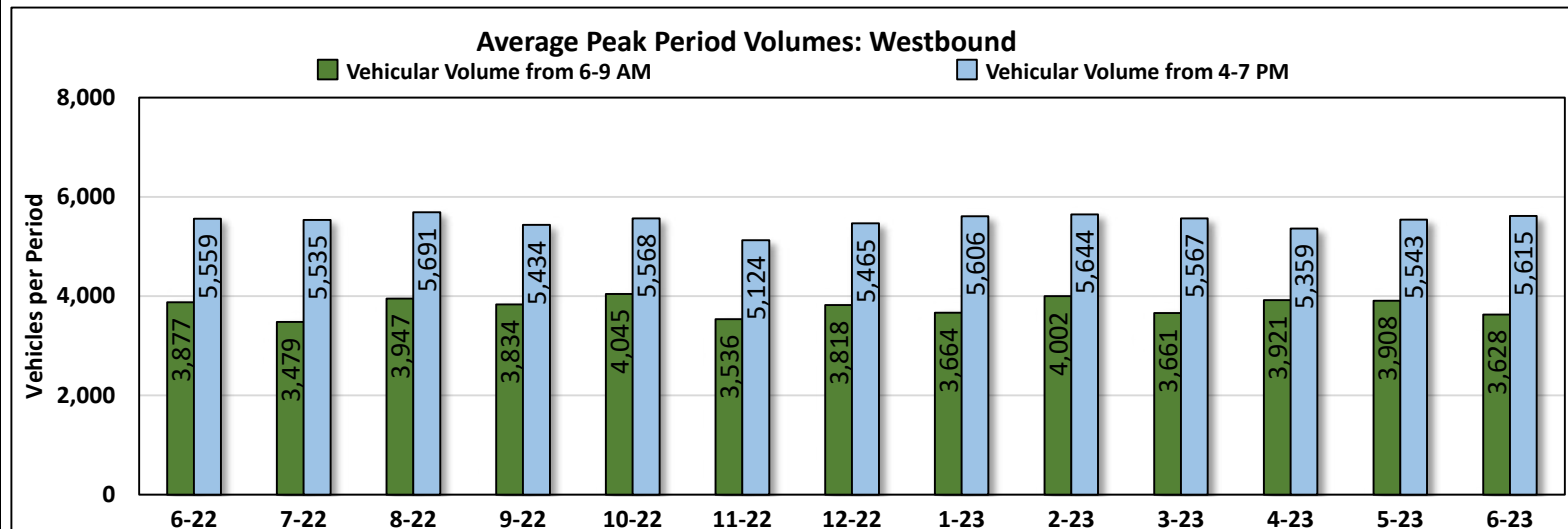
**Corridor Travel Time Information**



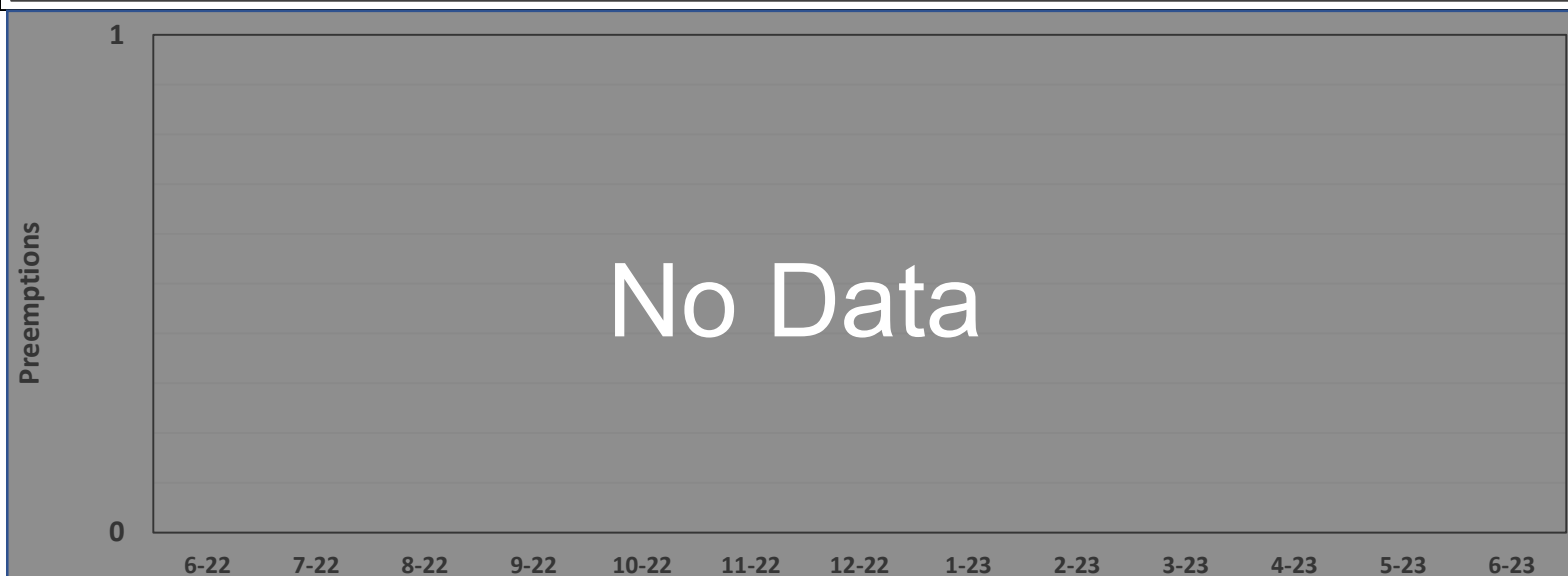
**Corridor Travel Time Reliability Information**



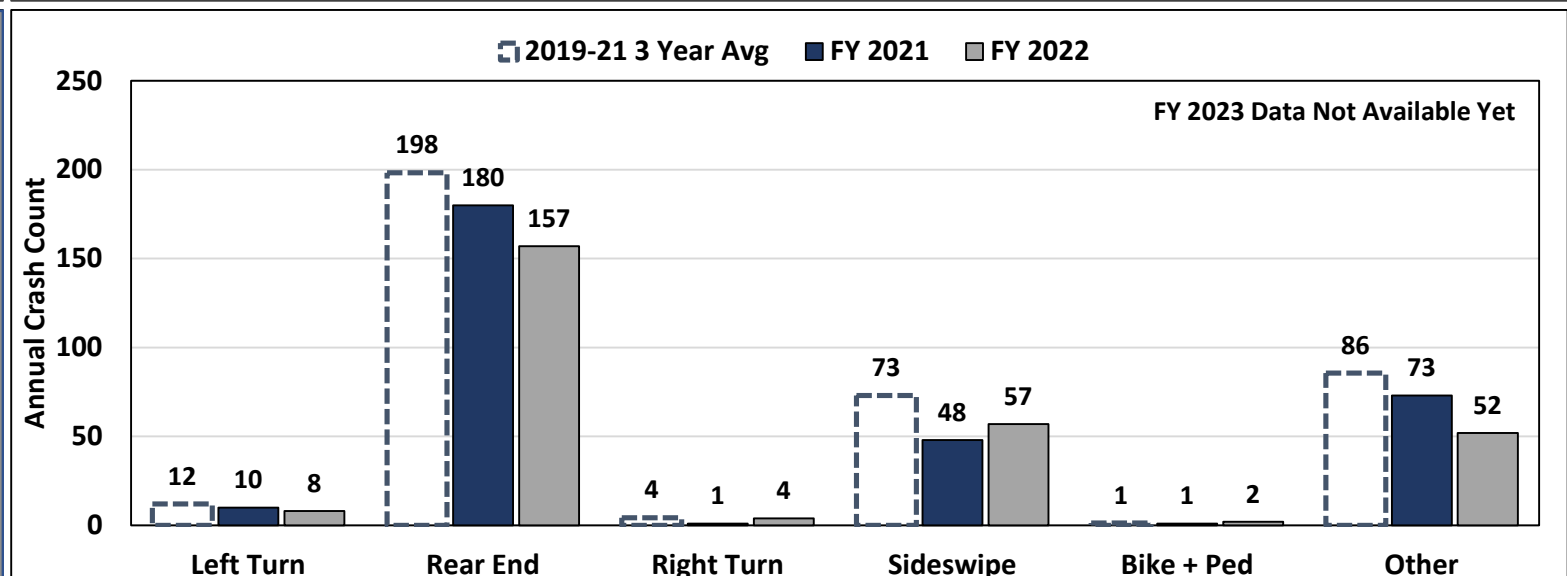
**Corridor Volume Information**



**Emergency Vehicle Preemption**

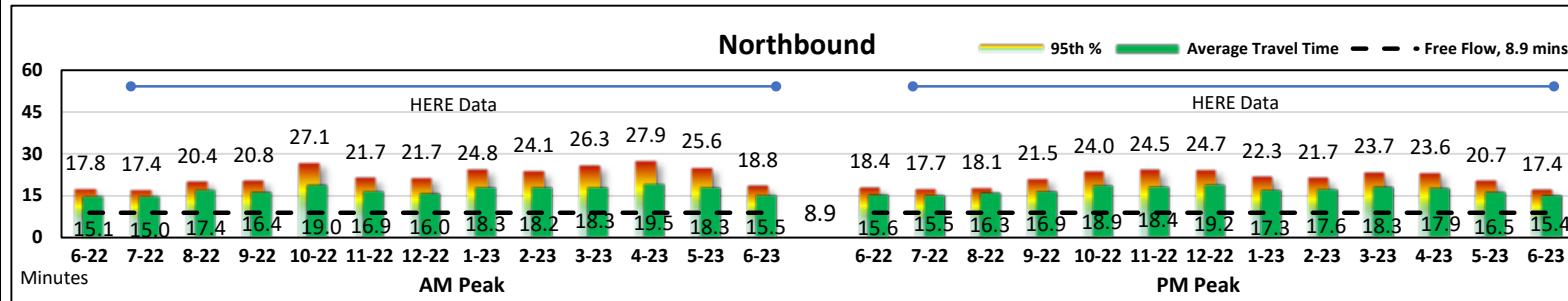


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

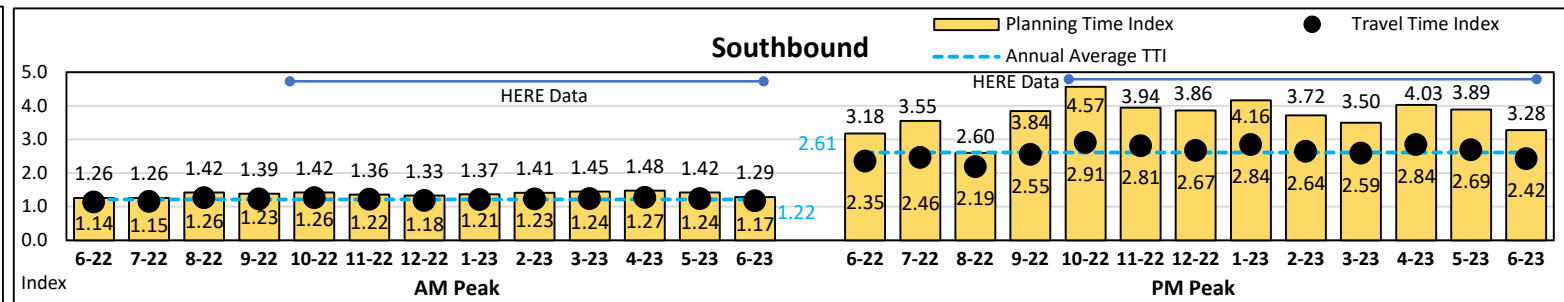
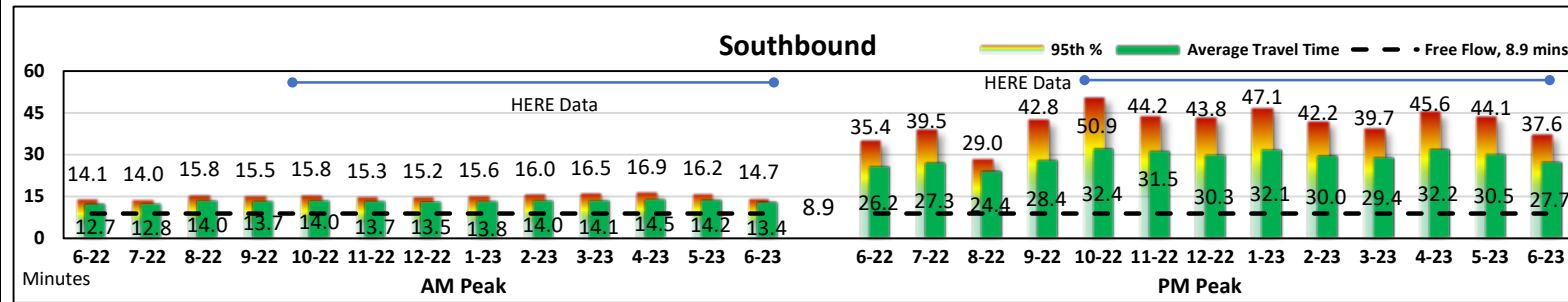
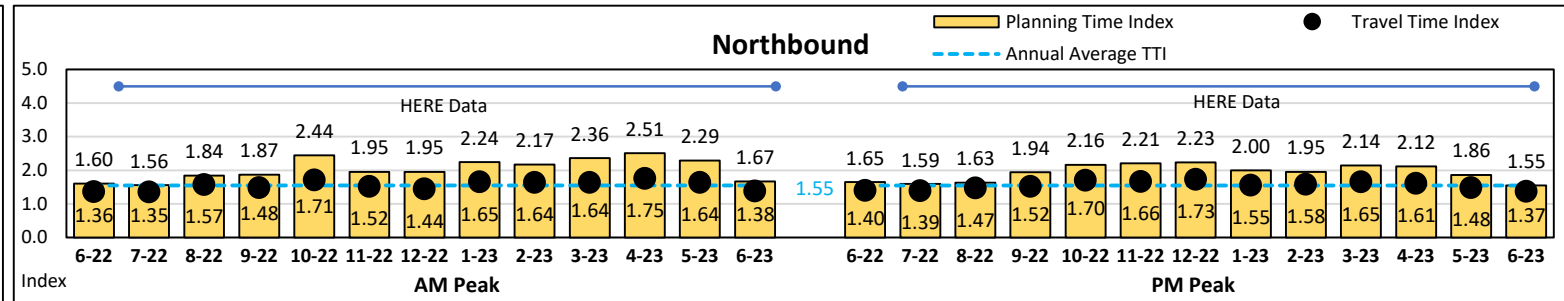




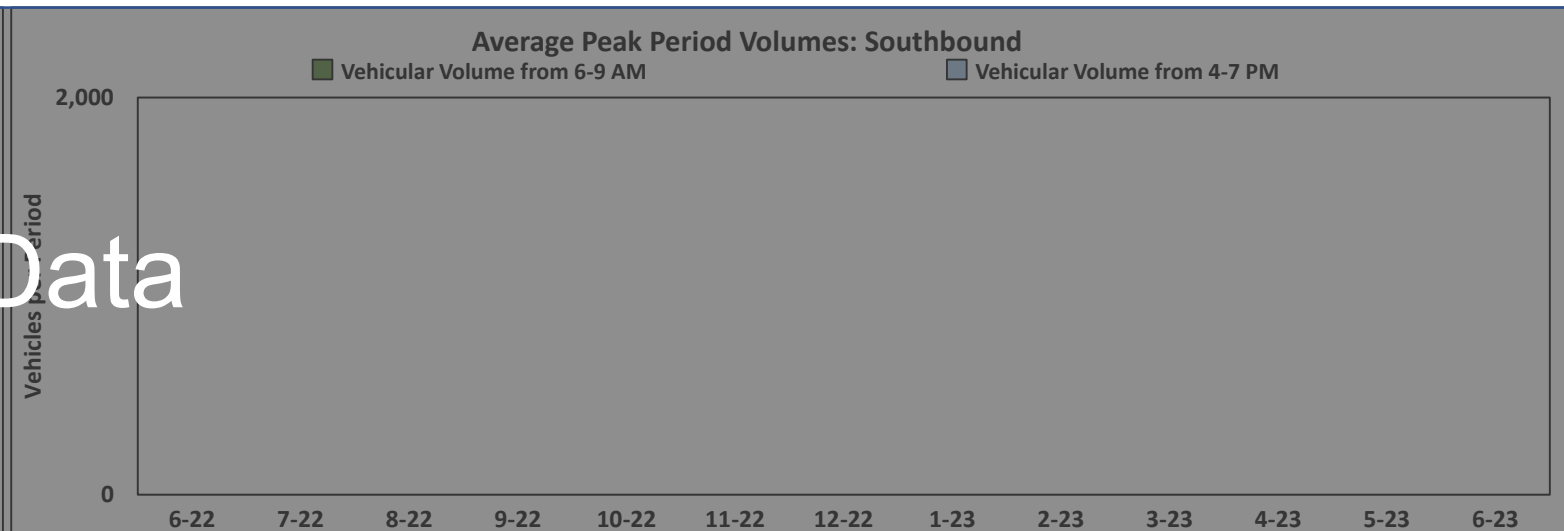
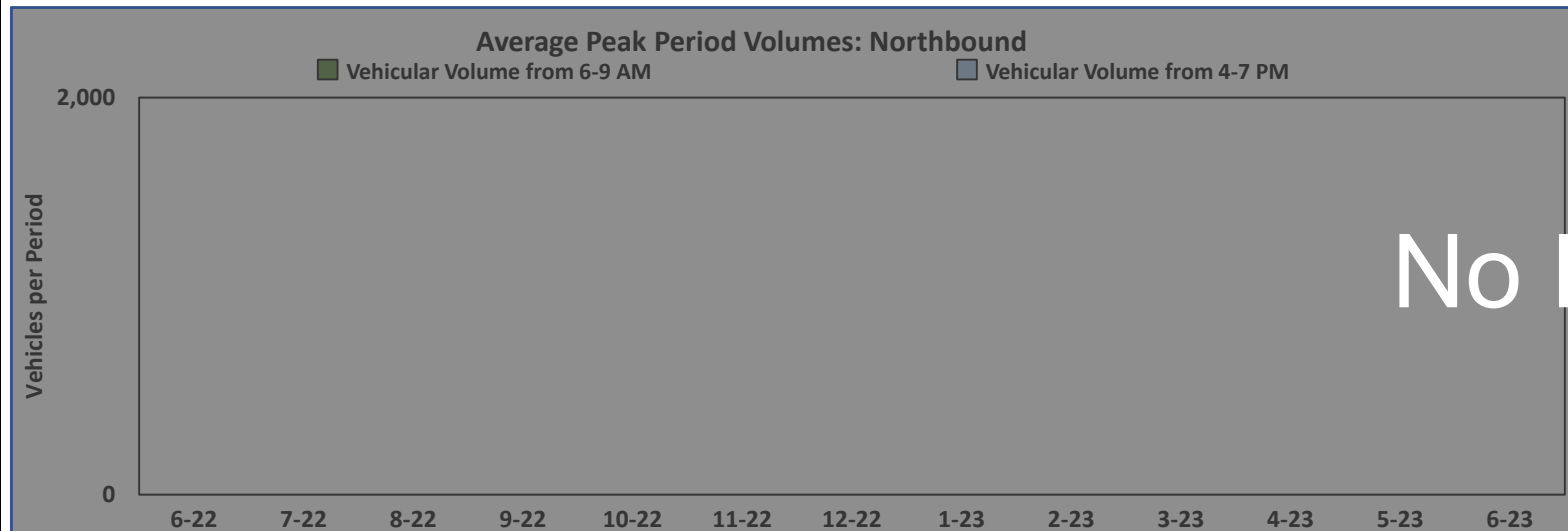
**Corridor Travel Time Information**



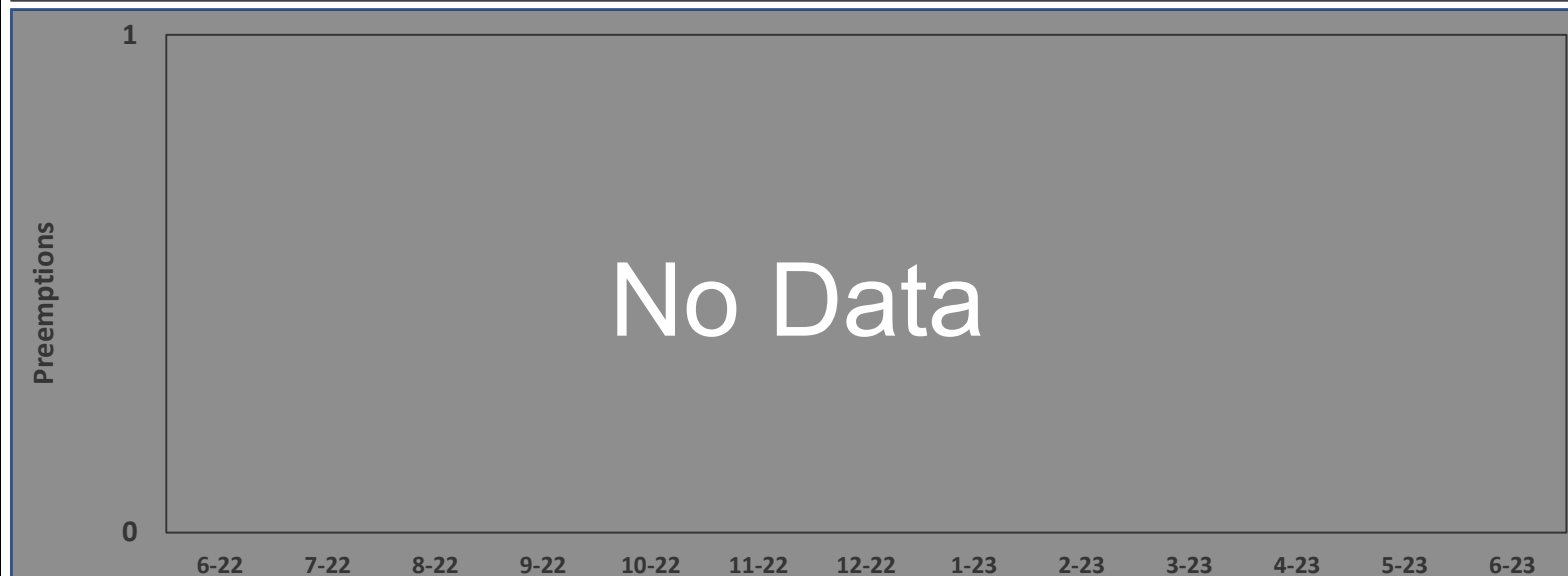
**Corridor Travel Time Reliability Information**



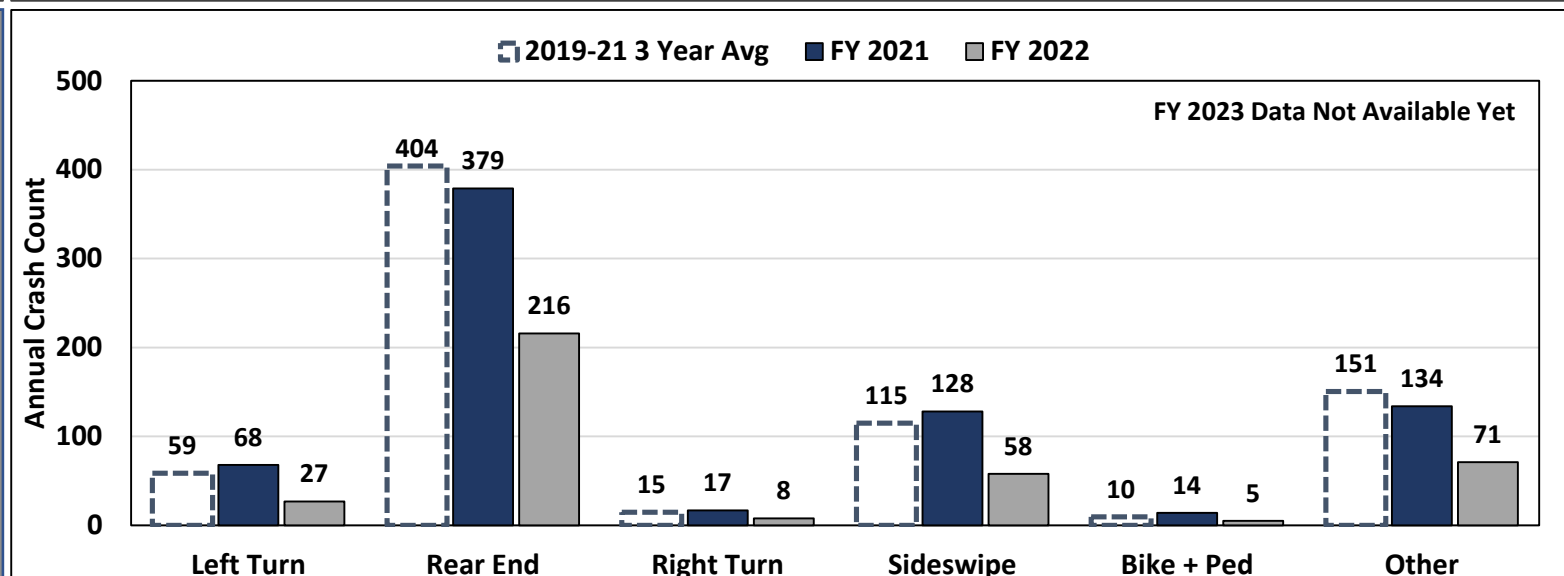
**Corridor Volume Information**



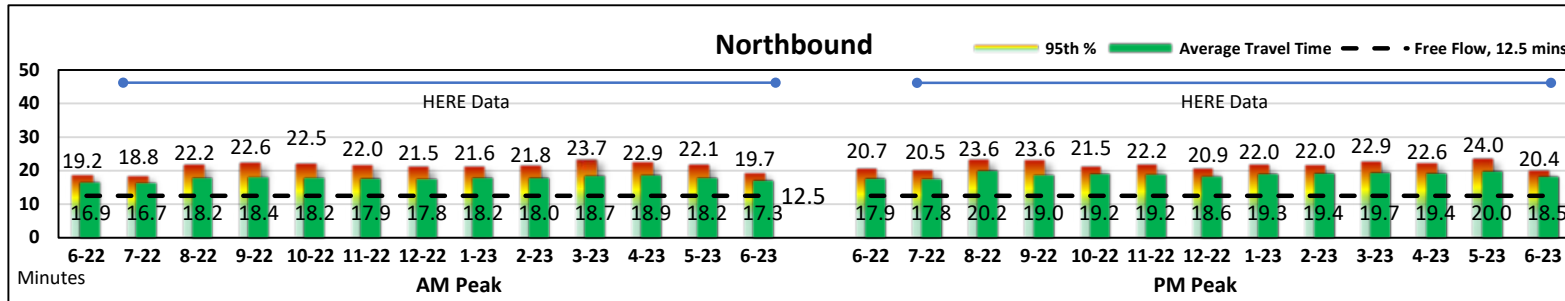
**Emergency Vehicle Preemption**



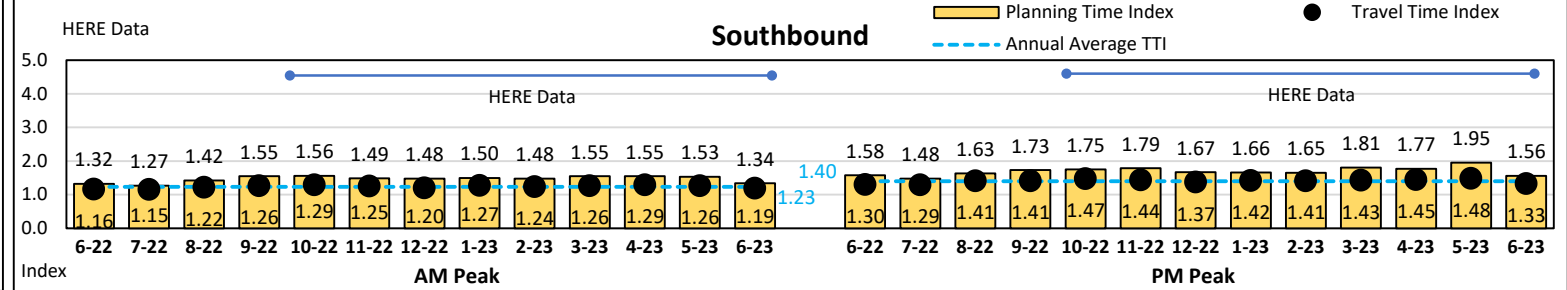
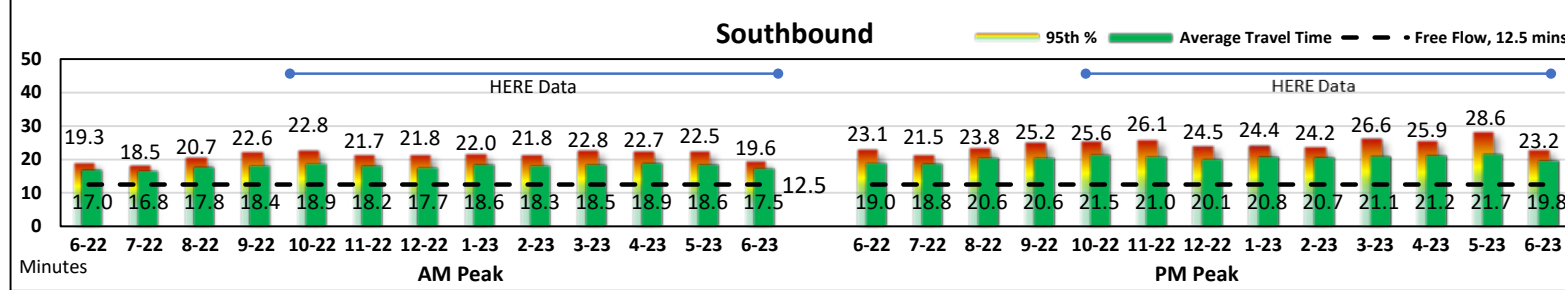
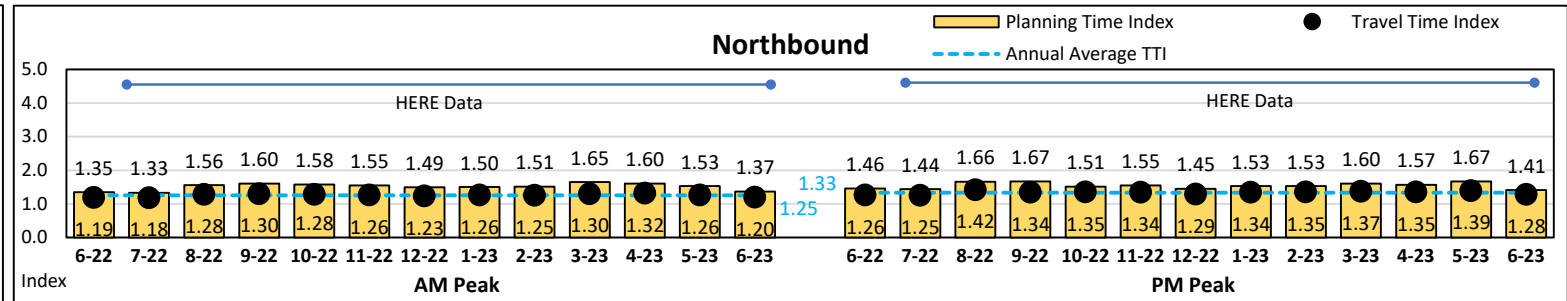
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



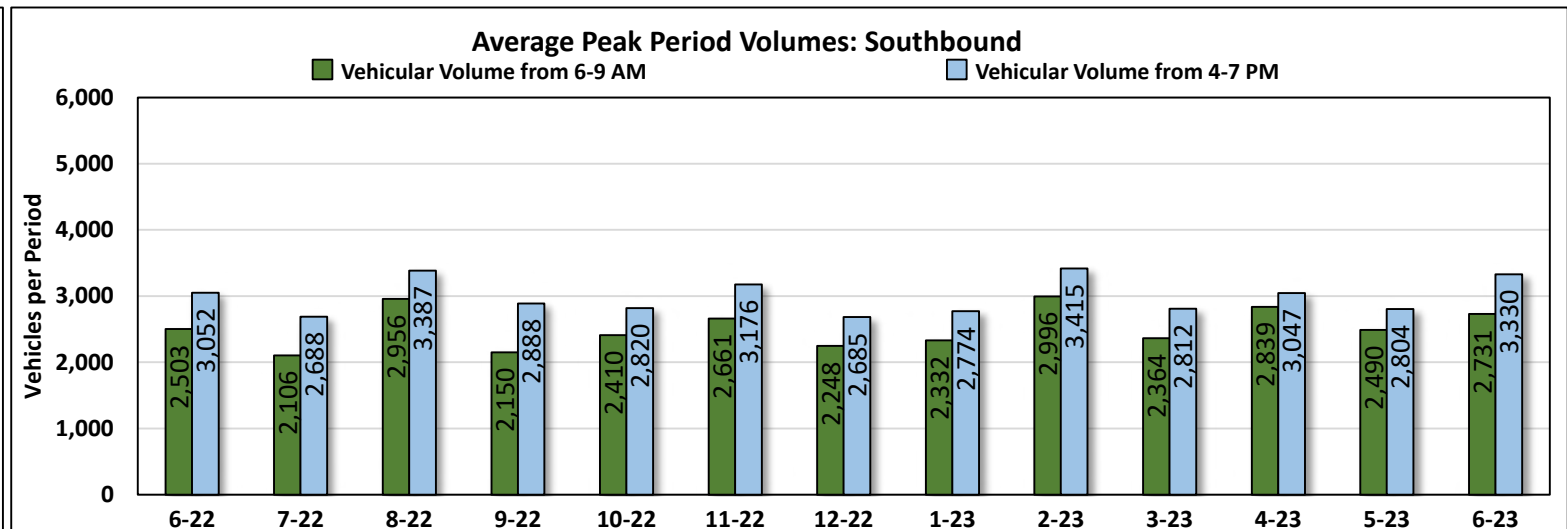
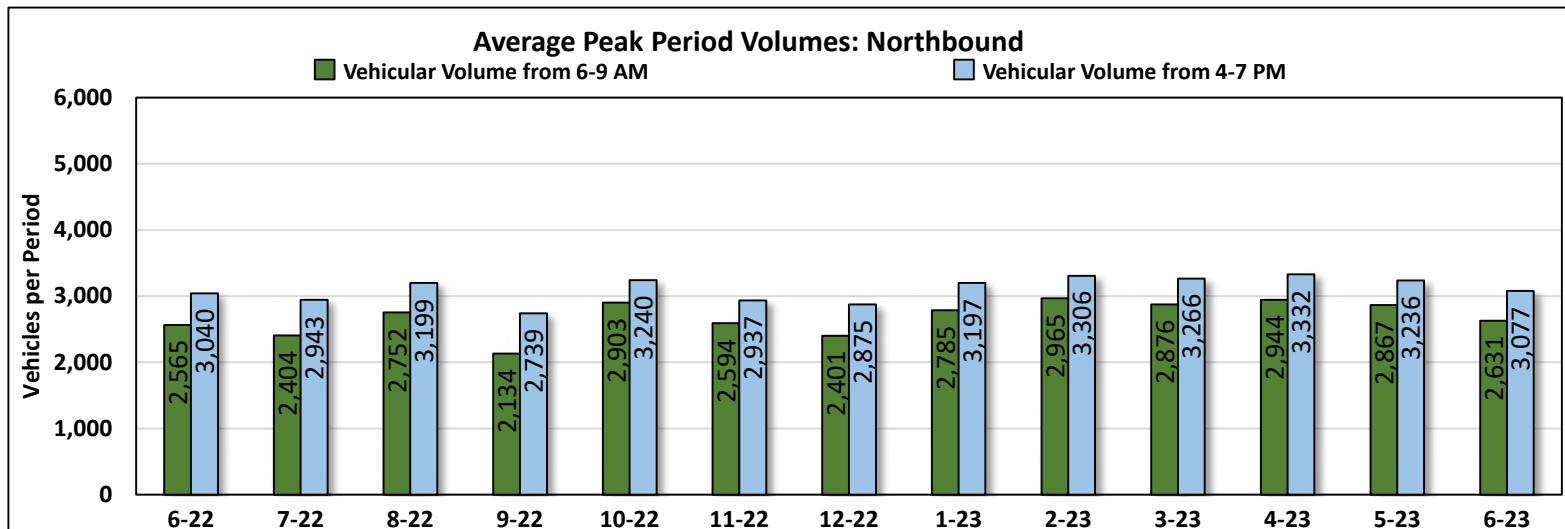
**Corridor Travel Time Information**



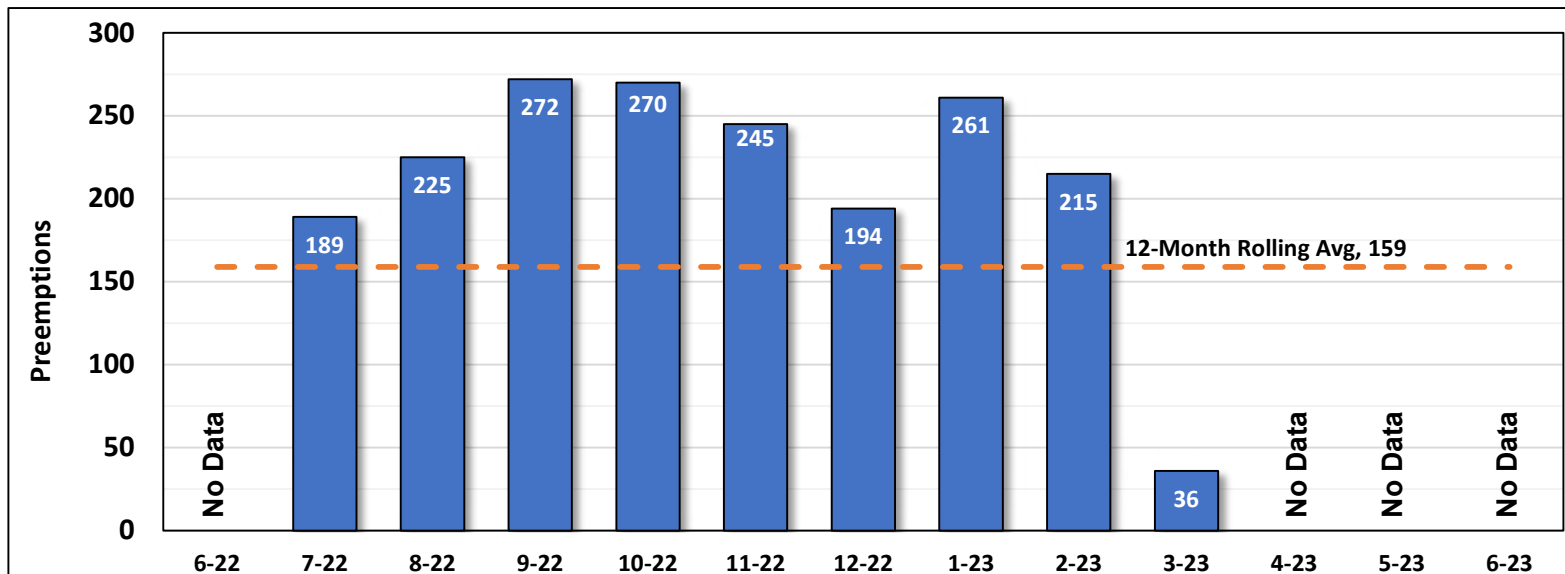
**Corridor Travel Time Reliability Information**



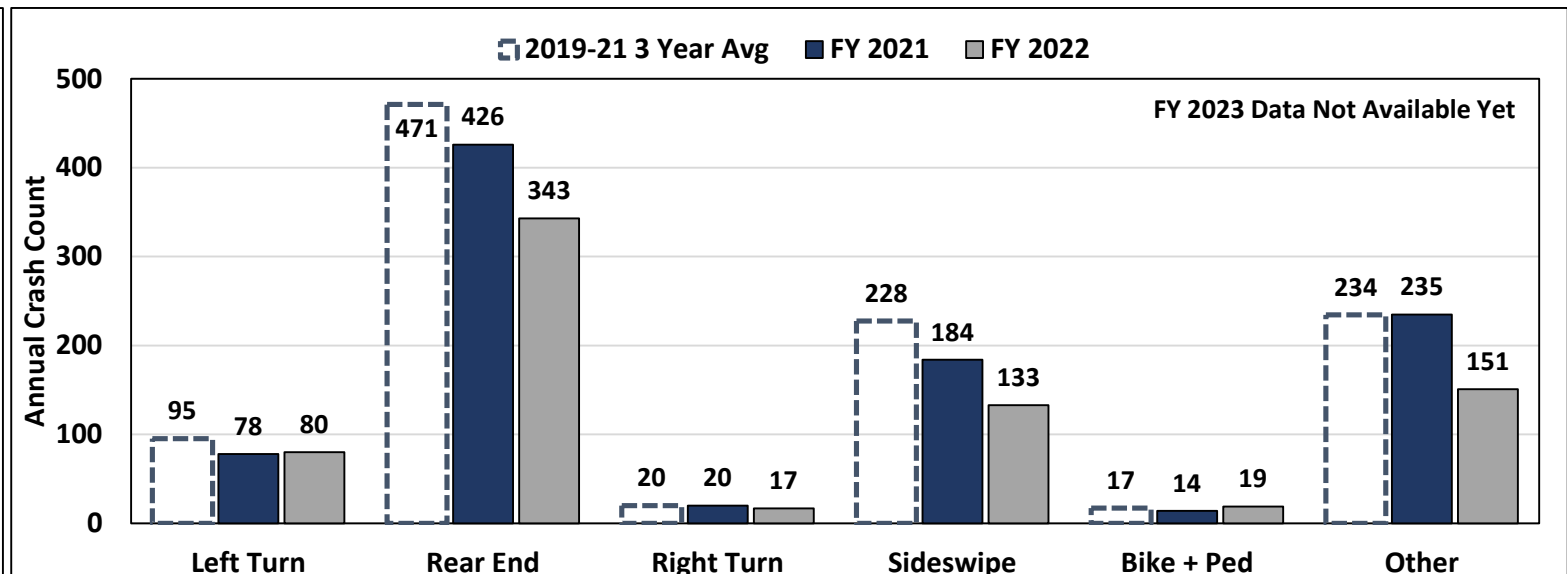
**Corridor Volume Information**



**Emergency Vehicle Preemption**

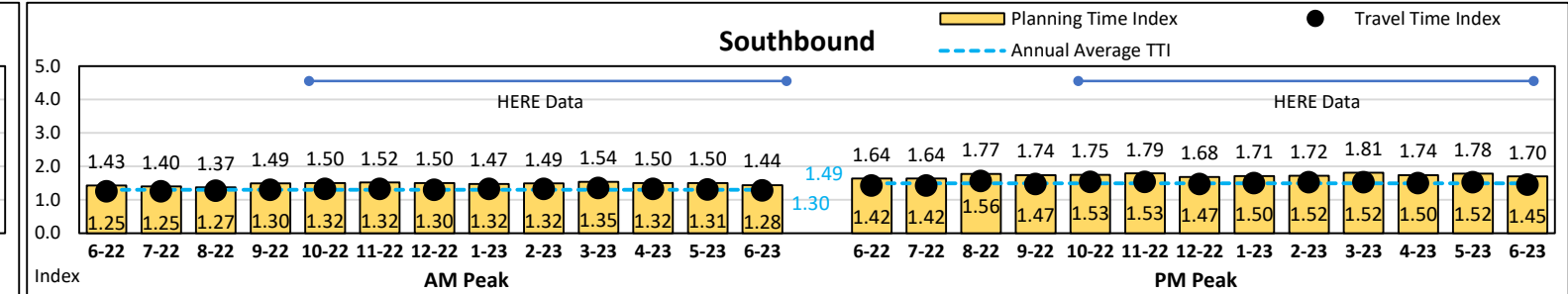
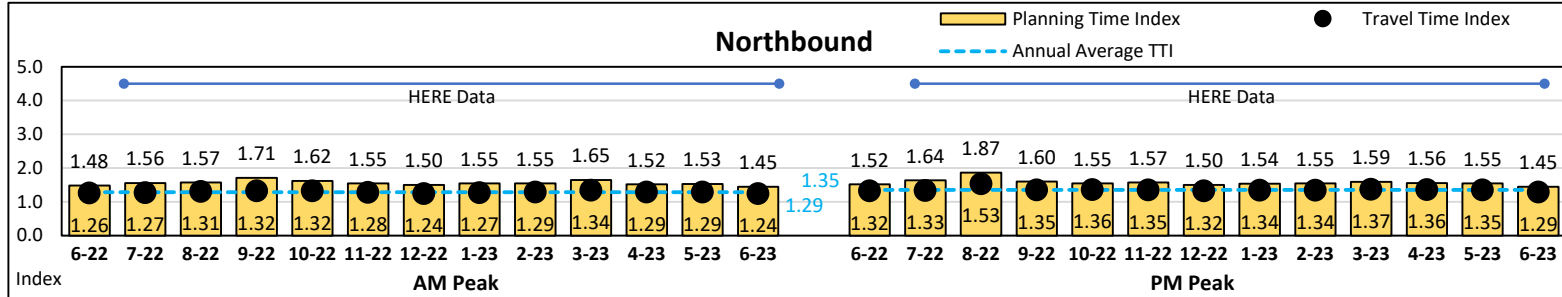


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

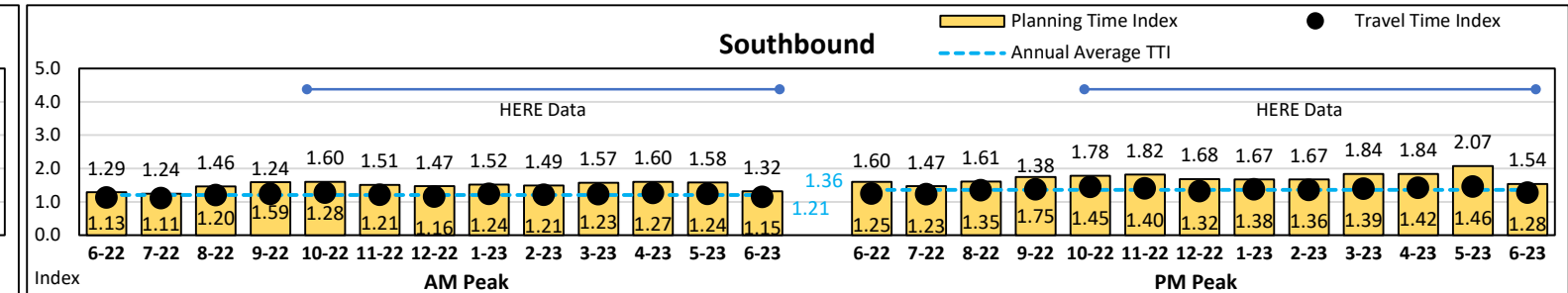
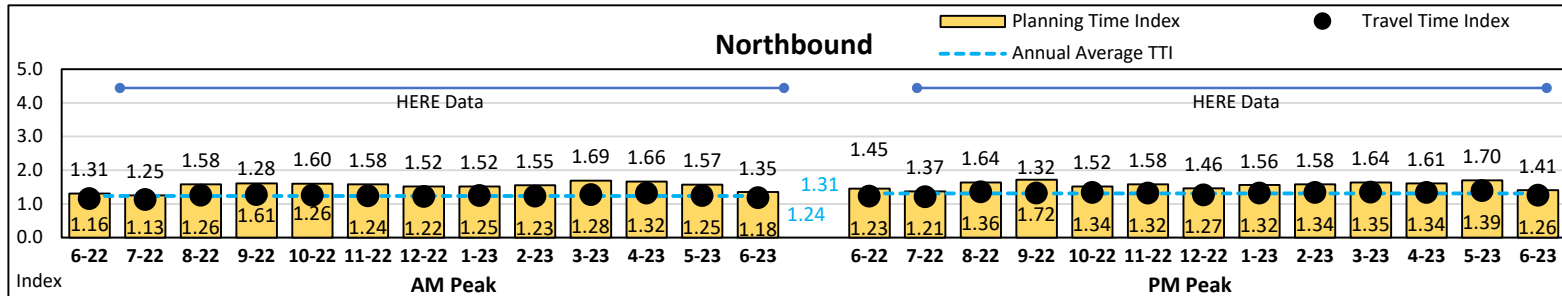


## SR 423 (John Young Pkwy.), North-South corridor from Wymore Rd. to 36th St., 9.5 miles, 30 traffic signals

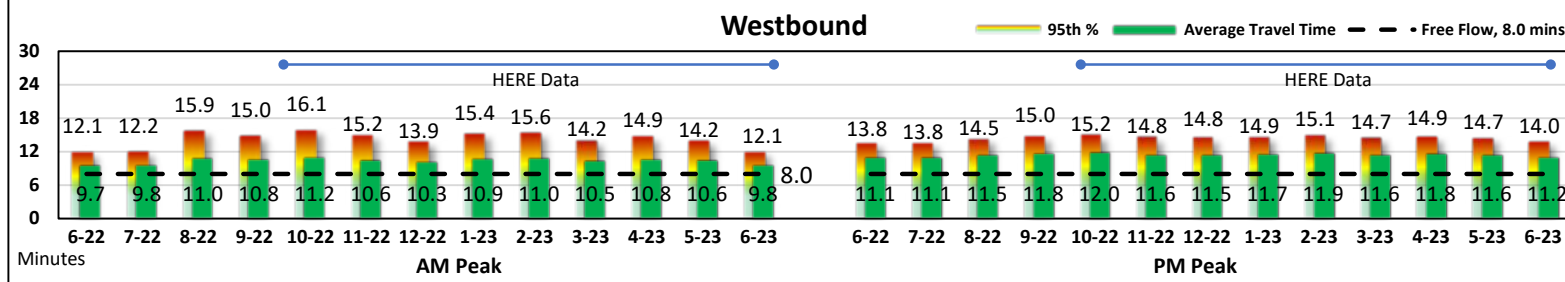
### Wymore Rd. to SR 434, 3.2 miles length, 8 traffic signals



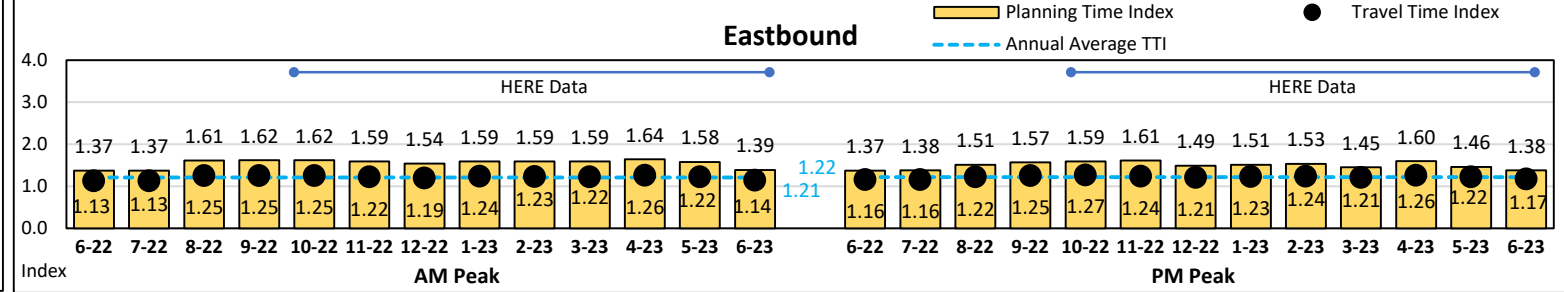
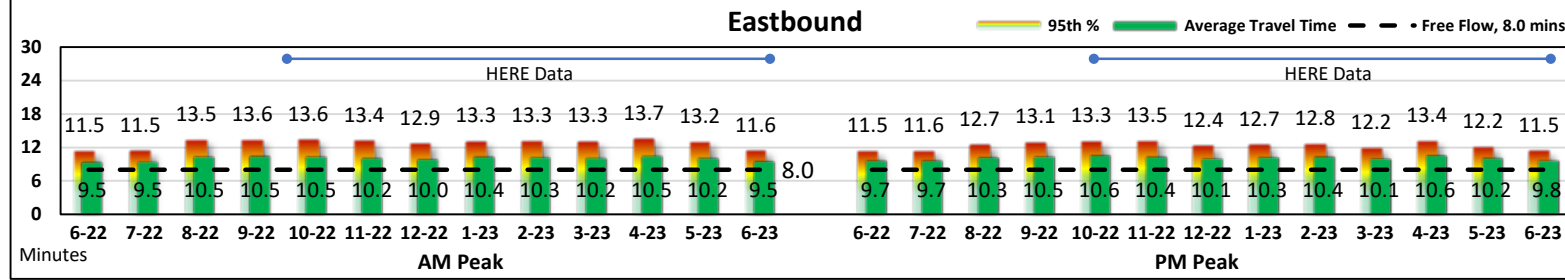
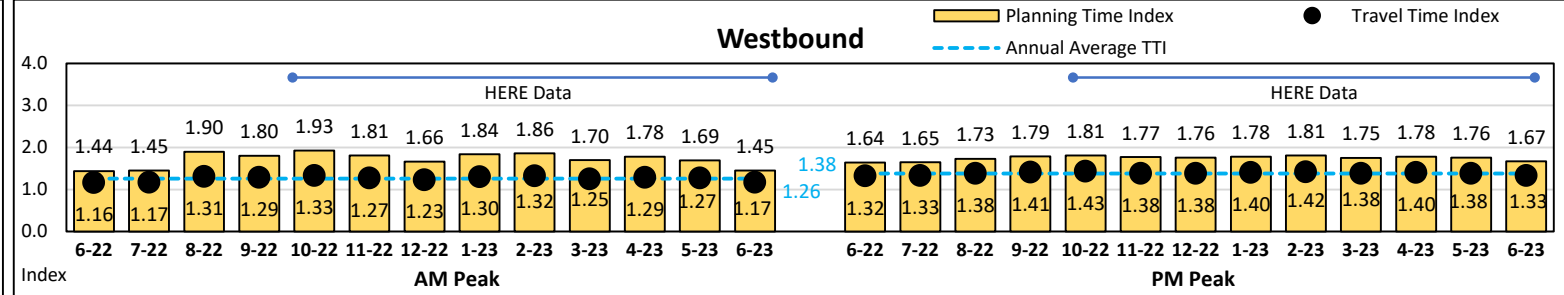
### SR 434 to 36th St., 6.3 miles length, 22 traffic signals



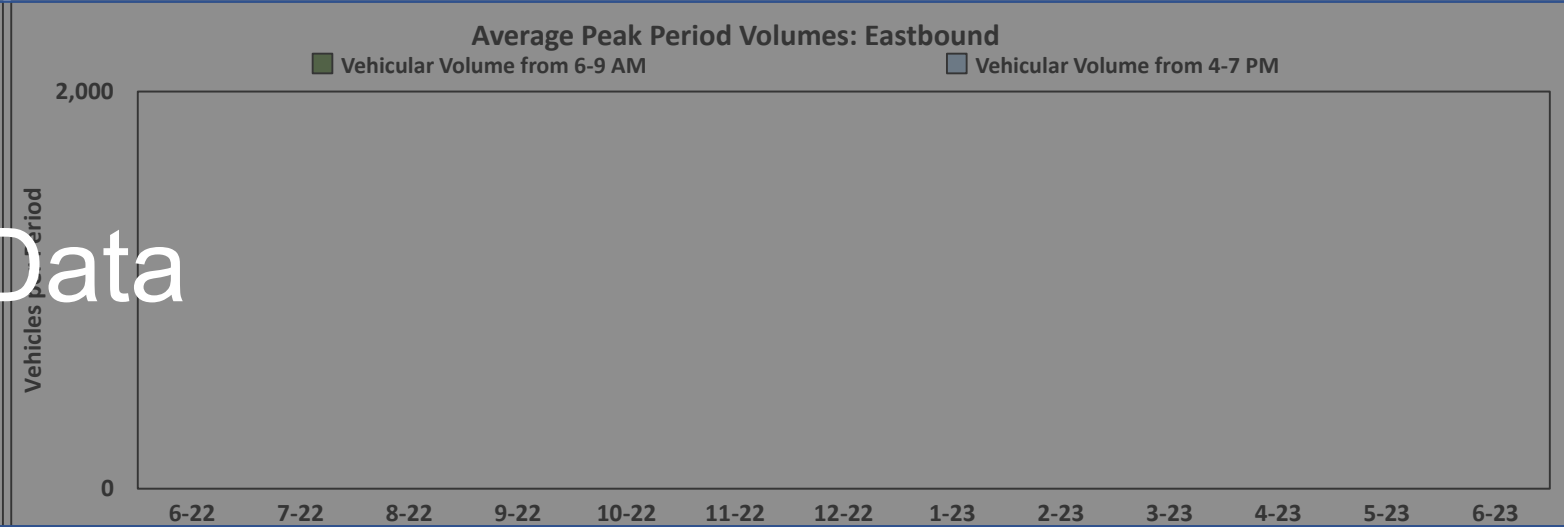
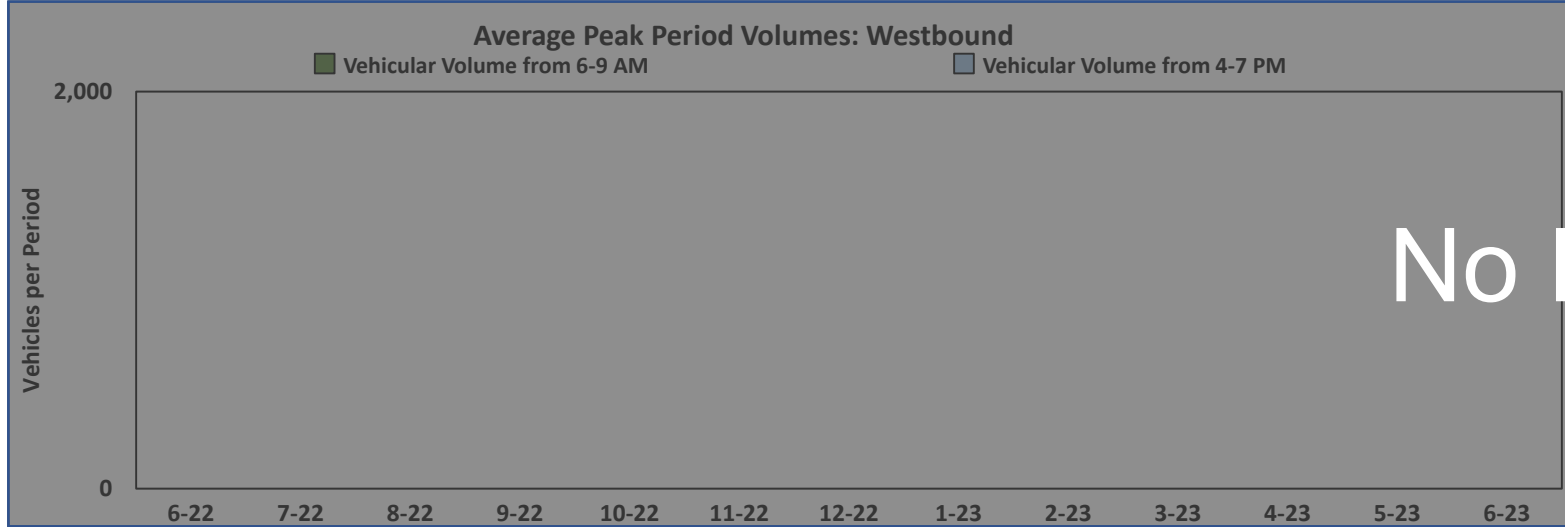
**Corridor Travel Time Information**



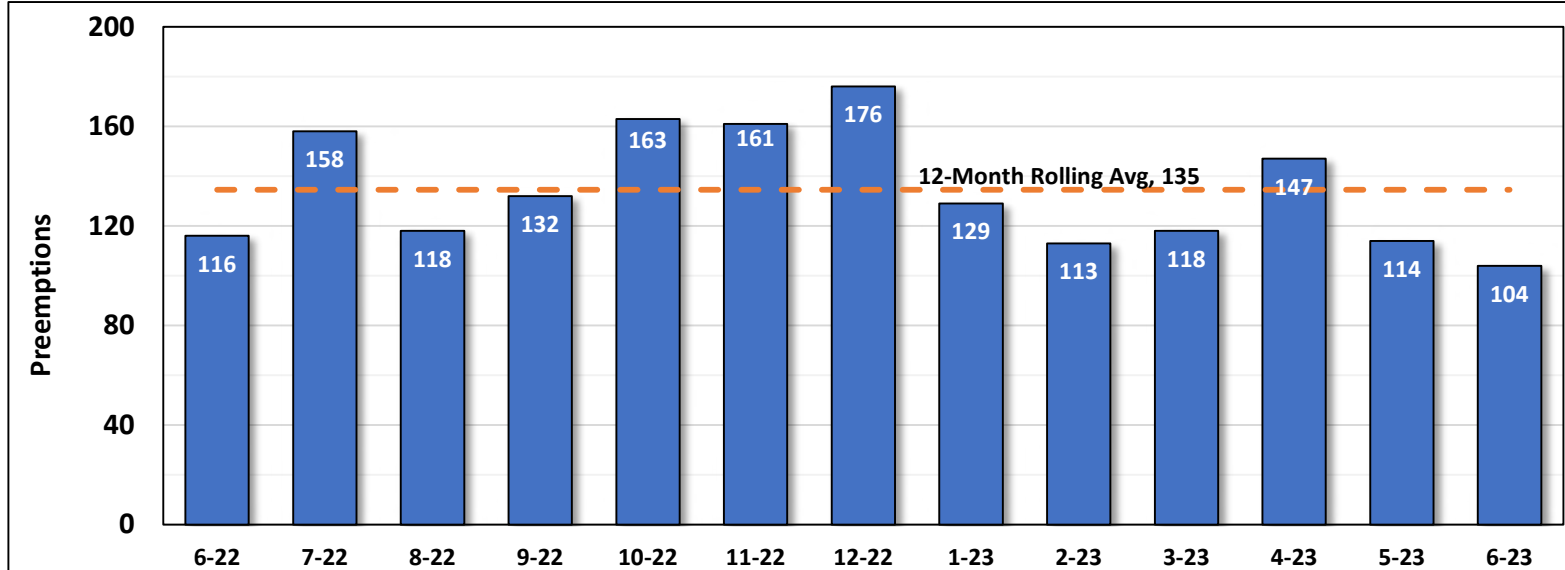
**Corridor Travel Time Reliability Information**



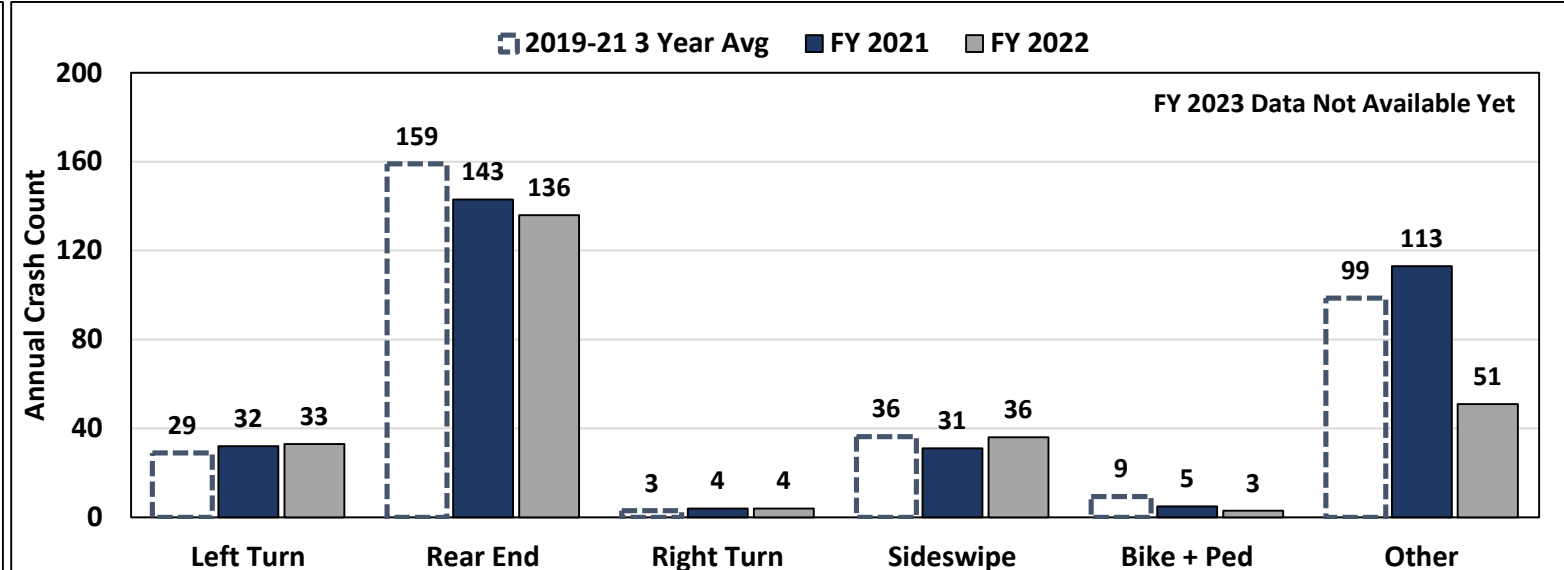
**Corridor Volume Information**



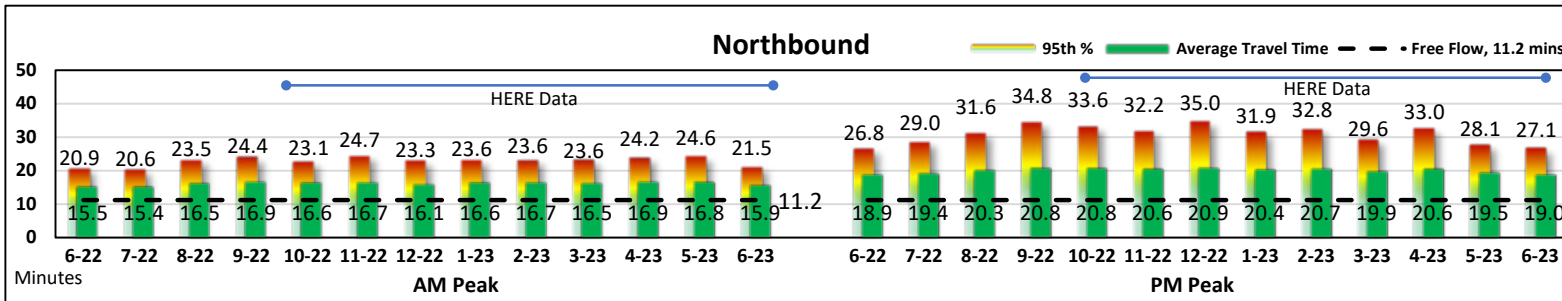
**Emergency Vehicle Preemption**



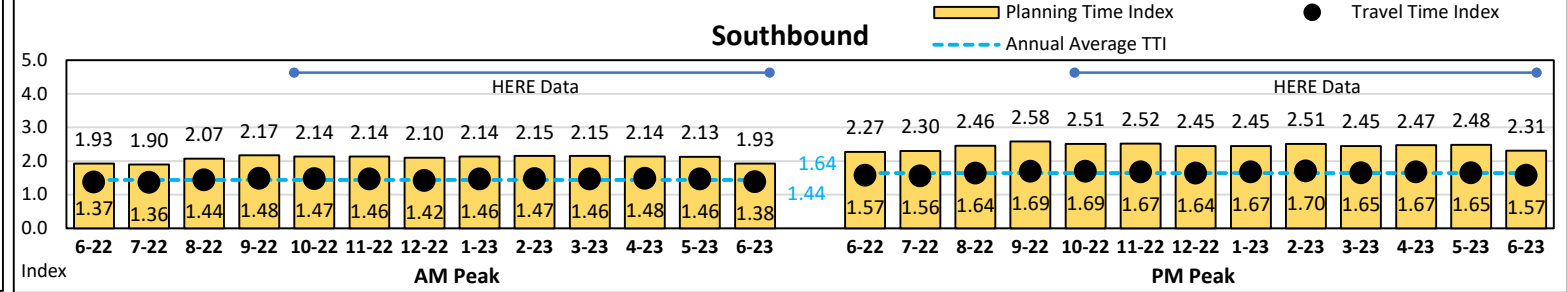
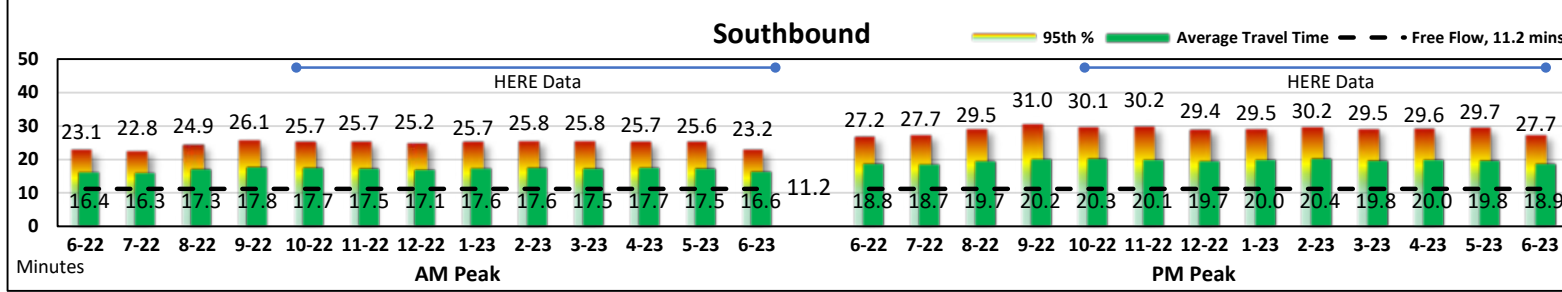
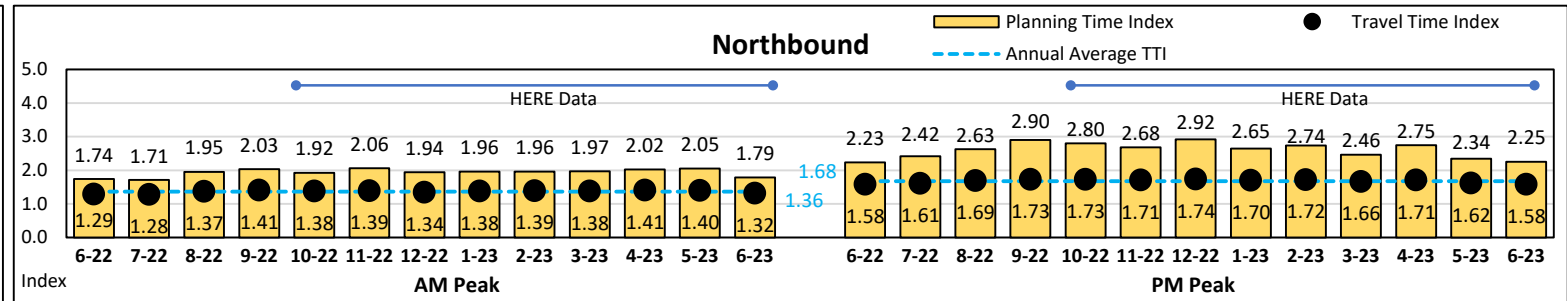
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



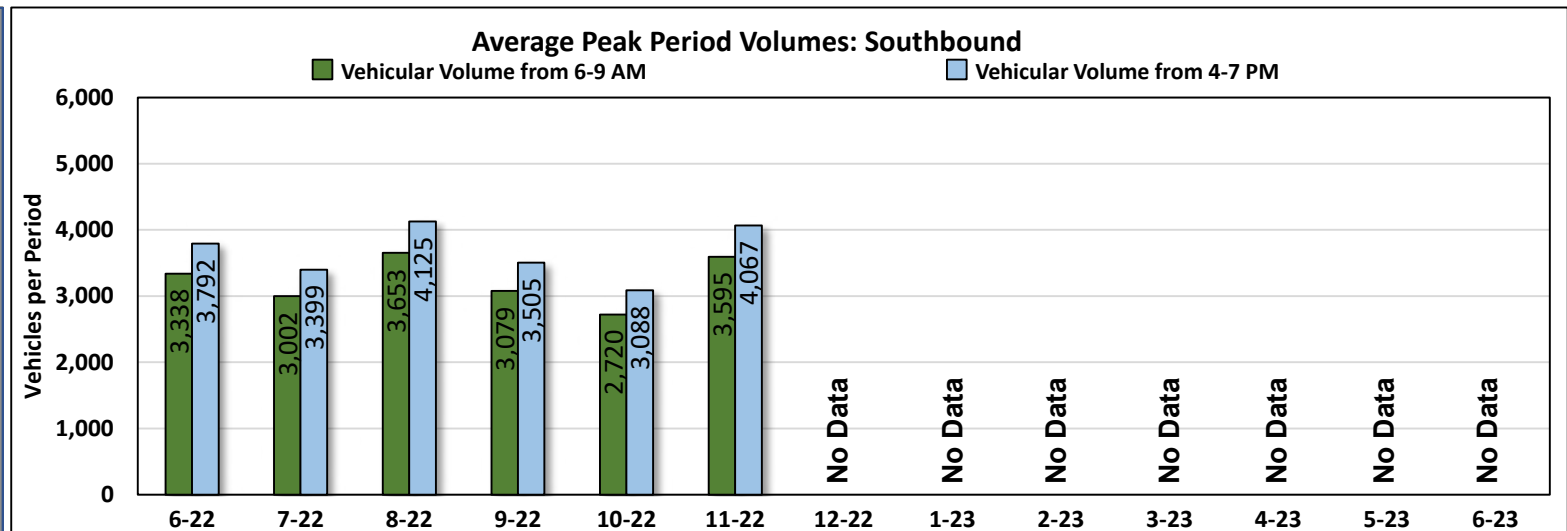
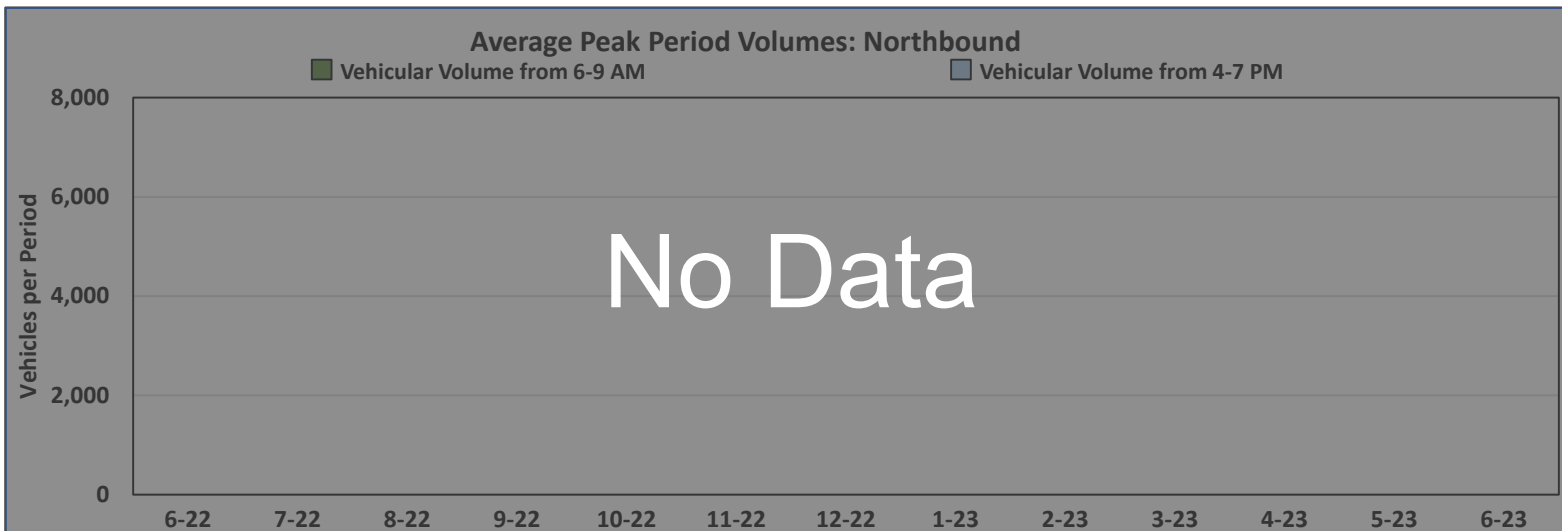
**Corridor Travel Time Information**



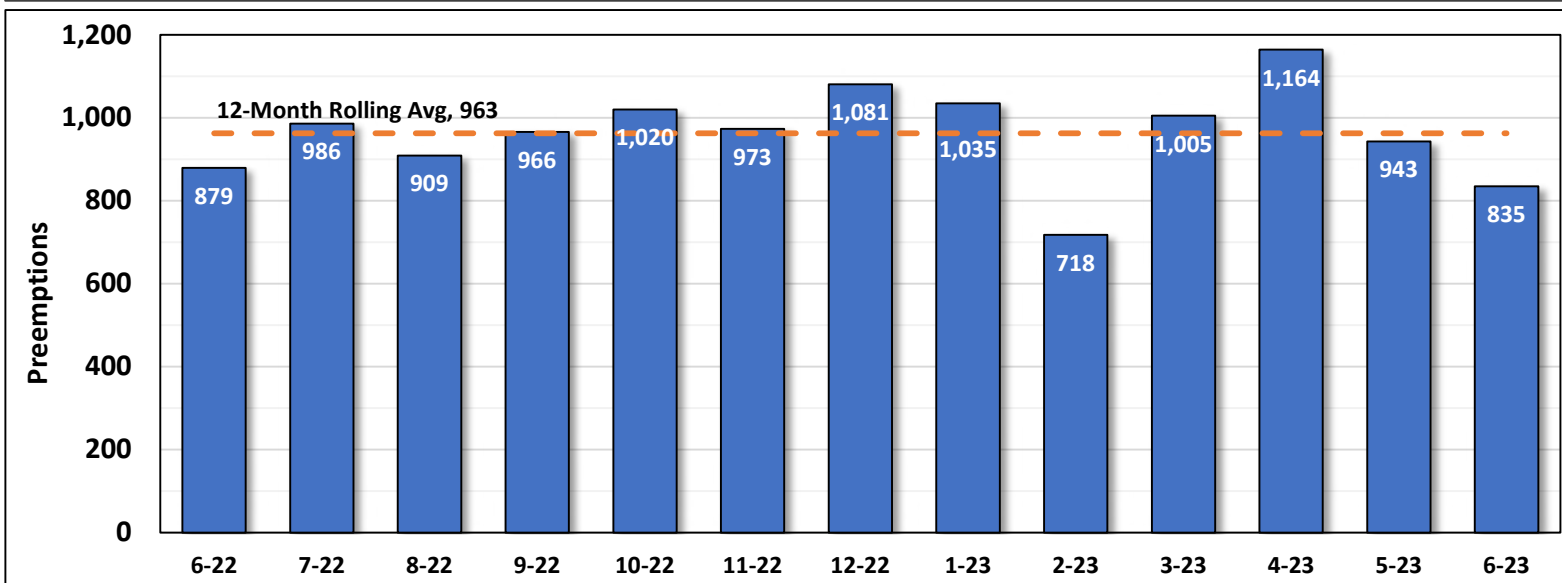
**Corridor Travel Time Reliability Information**



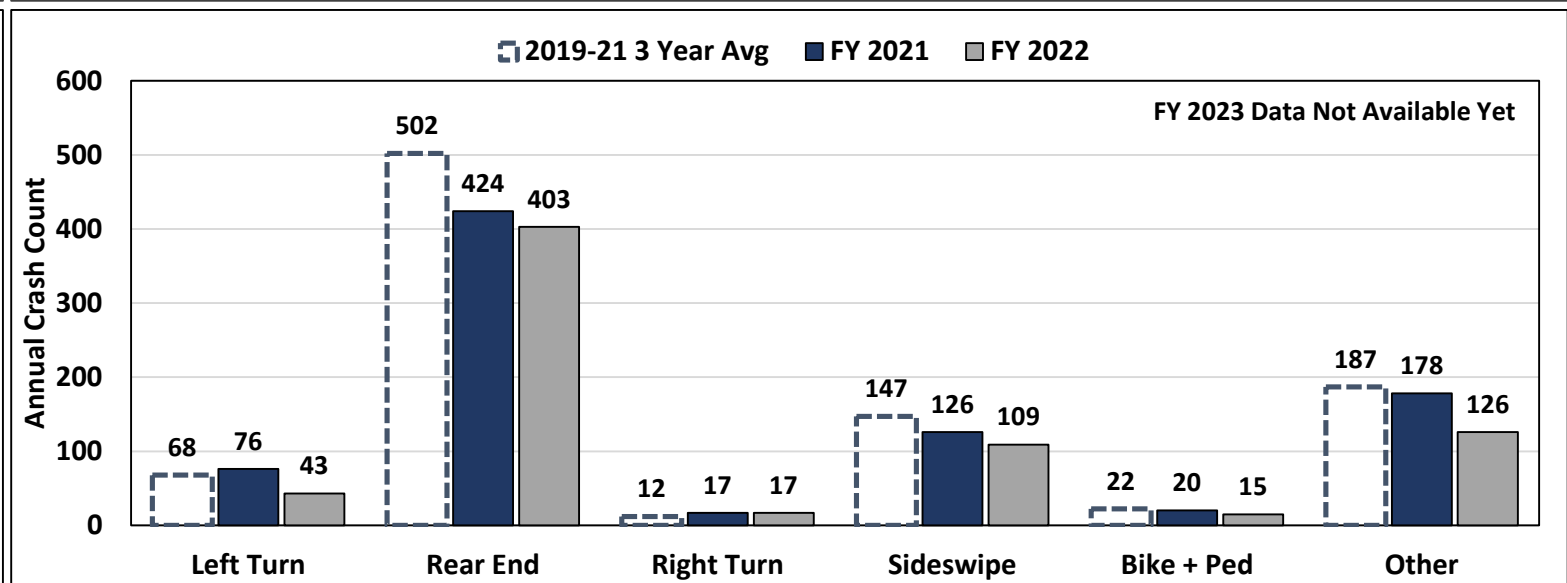
**Corridor Volume Information**



**Emergency Vehicle Preemption**



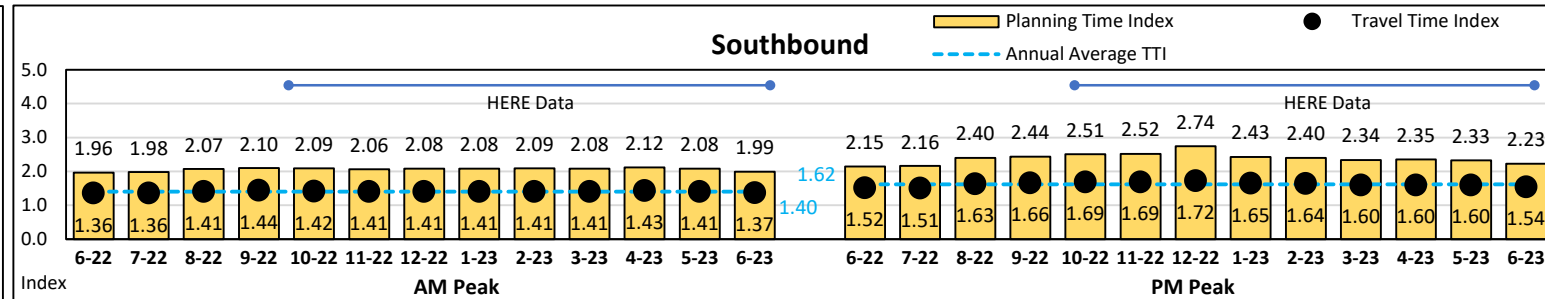
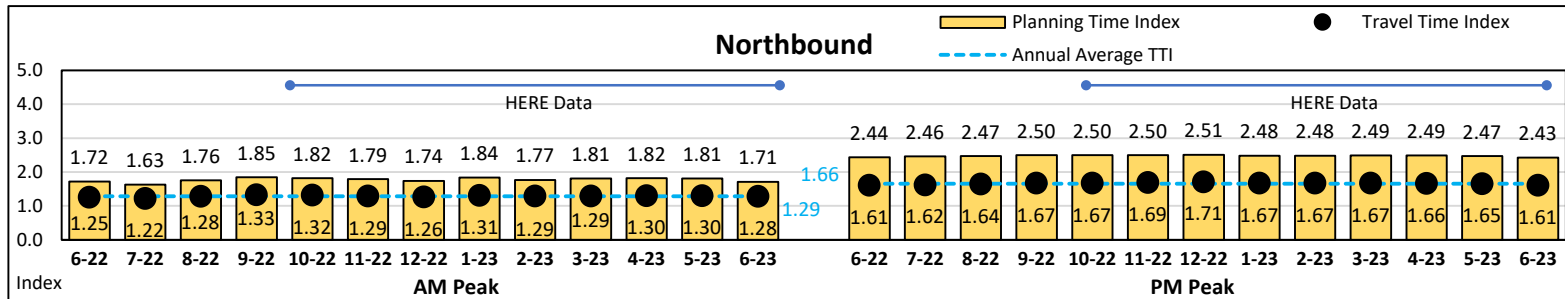
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



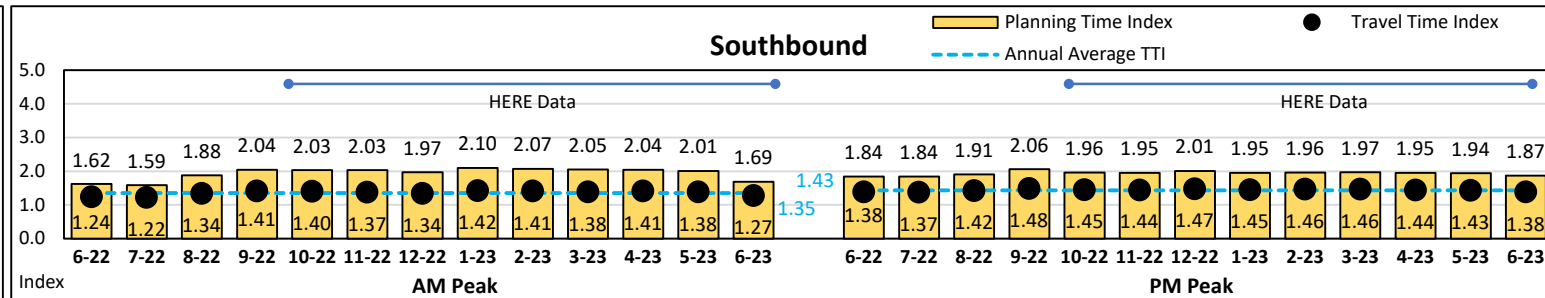
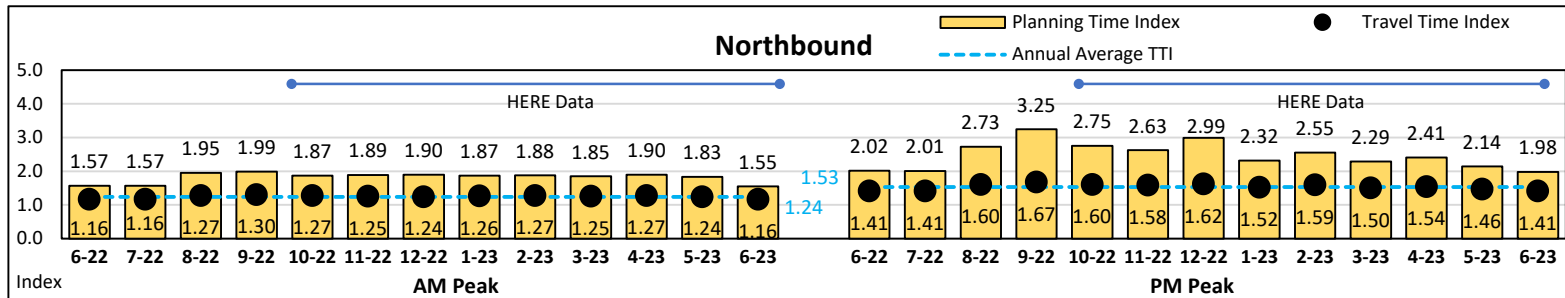
Corridor Travel Time Reliability Information

SR 434 (Forest City Rd.), North-South corridor from US 17/92 to SR 414, 9.0 miles length, 26 traffic signals

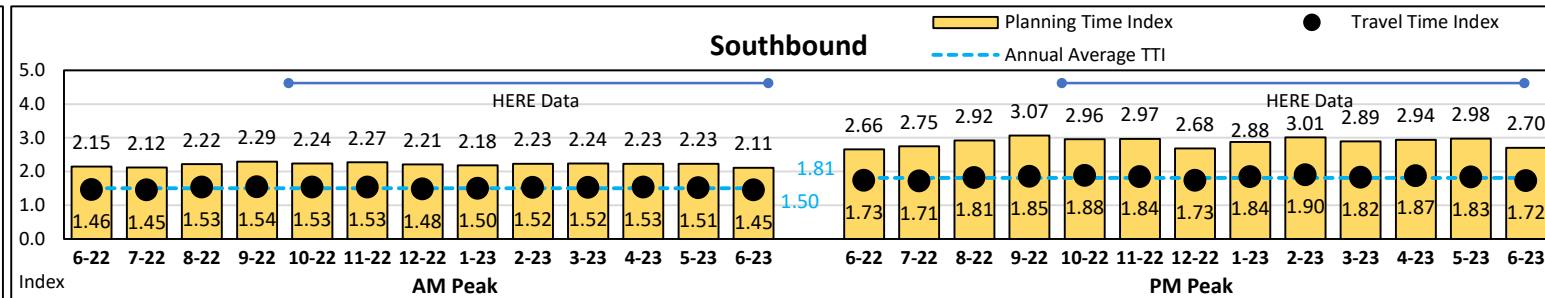
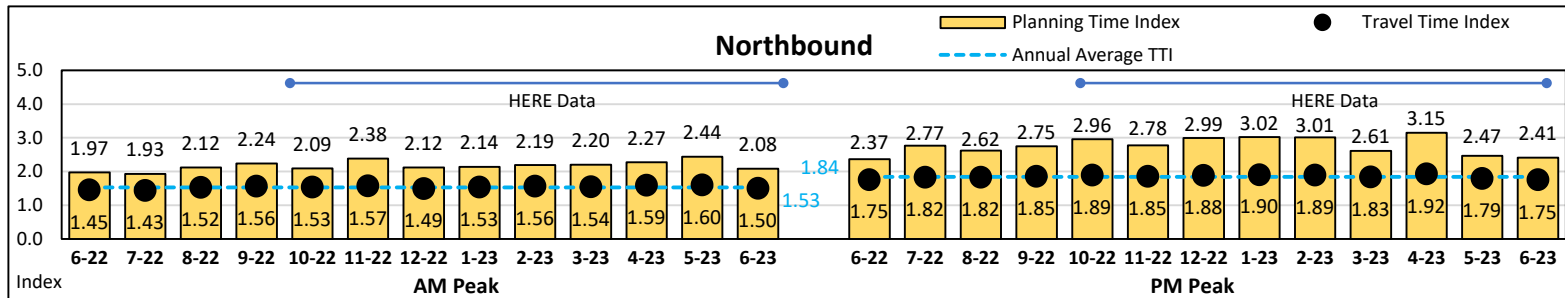
SR 414 to 436, 1.8 miles length, 6 traffic signals



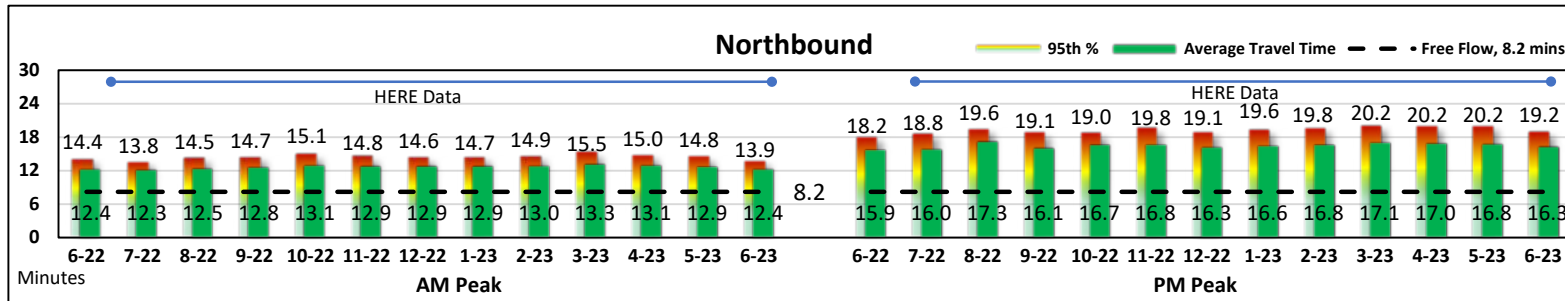
SR 436 to I-4, 3.3 miles length, 9 traffic signals



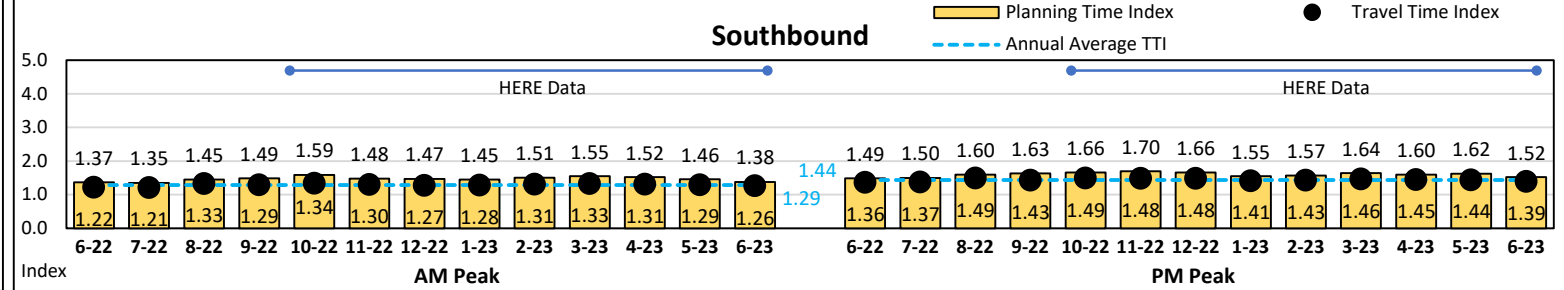
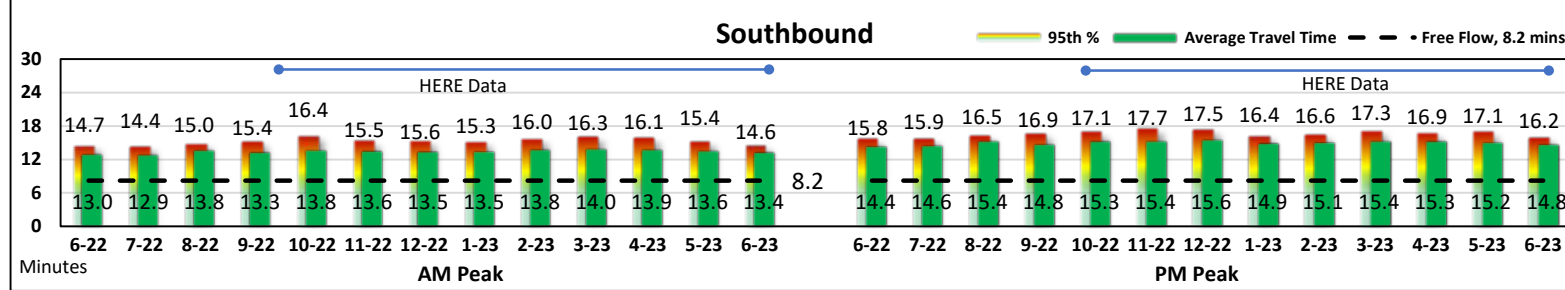
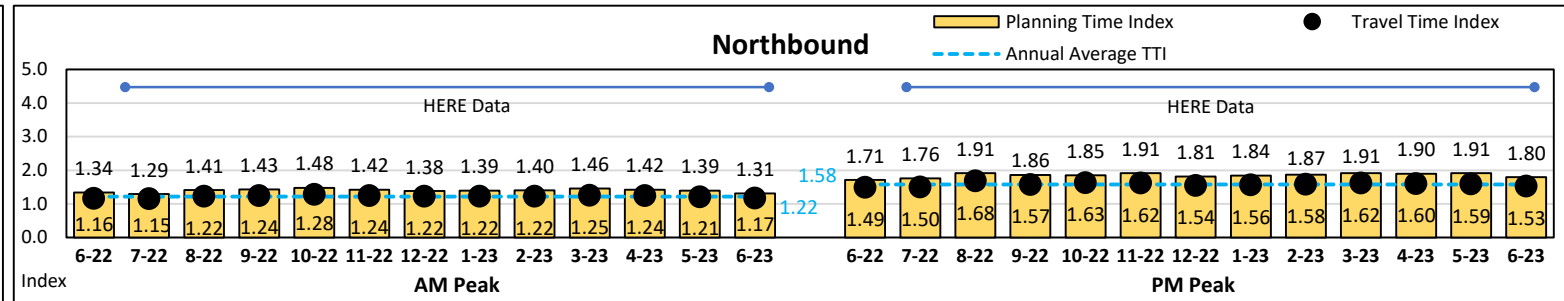
I-4 to US 17-92, 3.9 miles length, 11 traffic signals



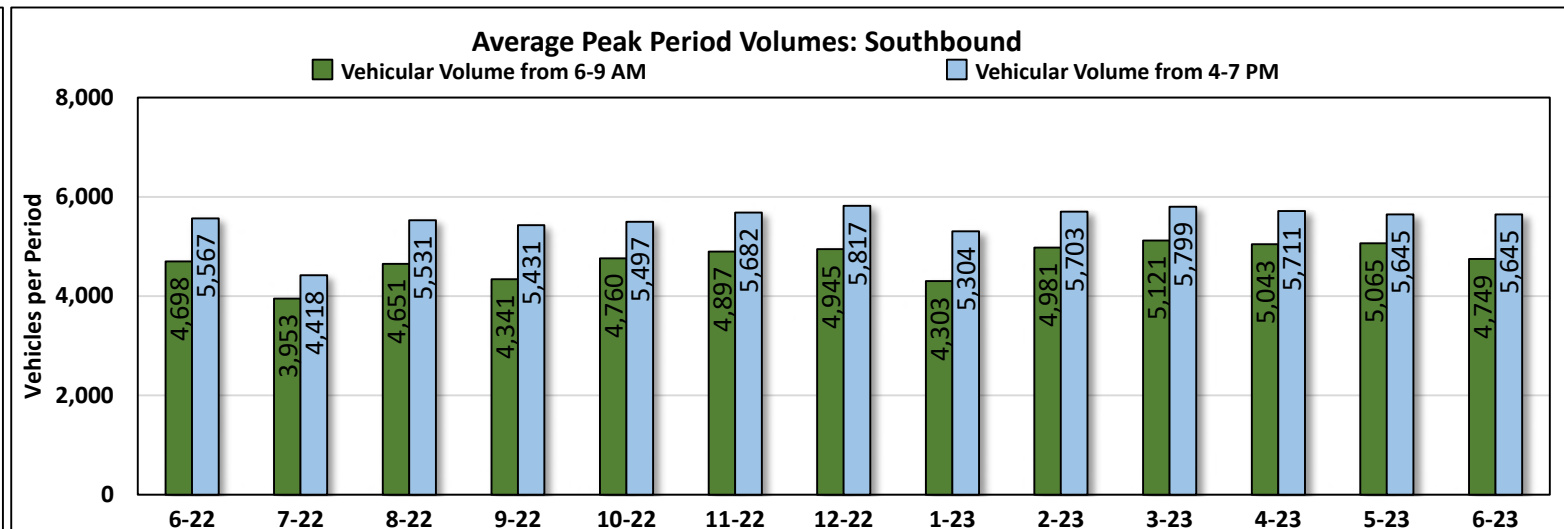
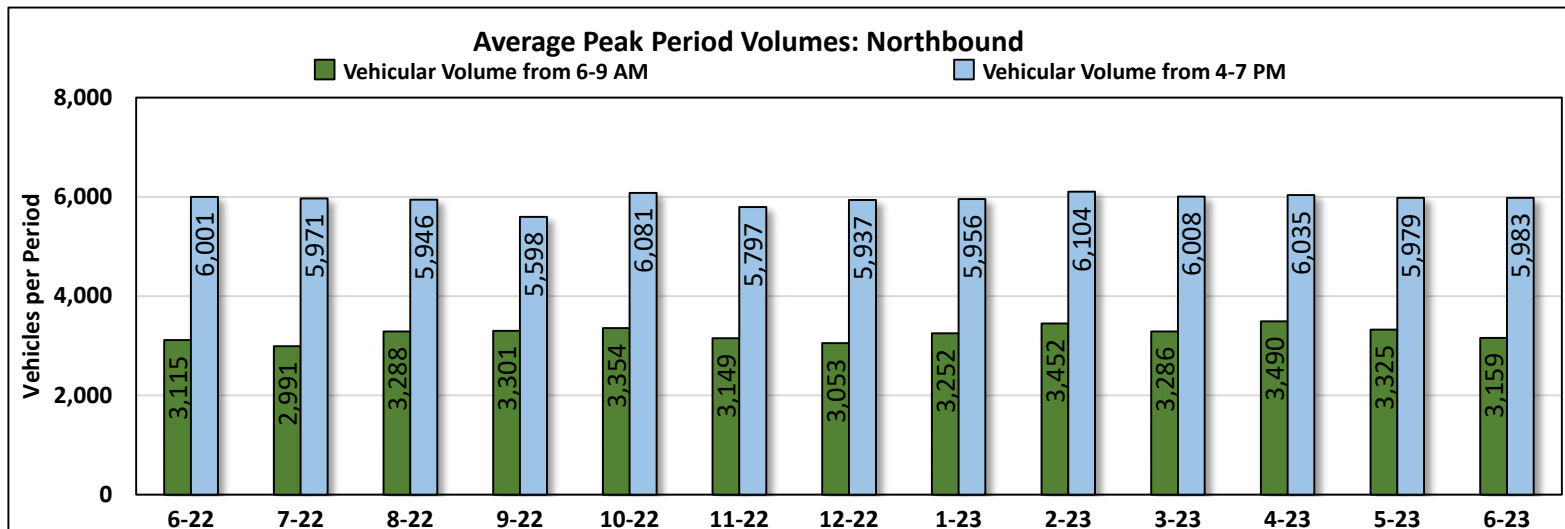
**Corridor Travel Time Information**



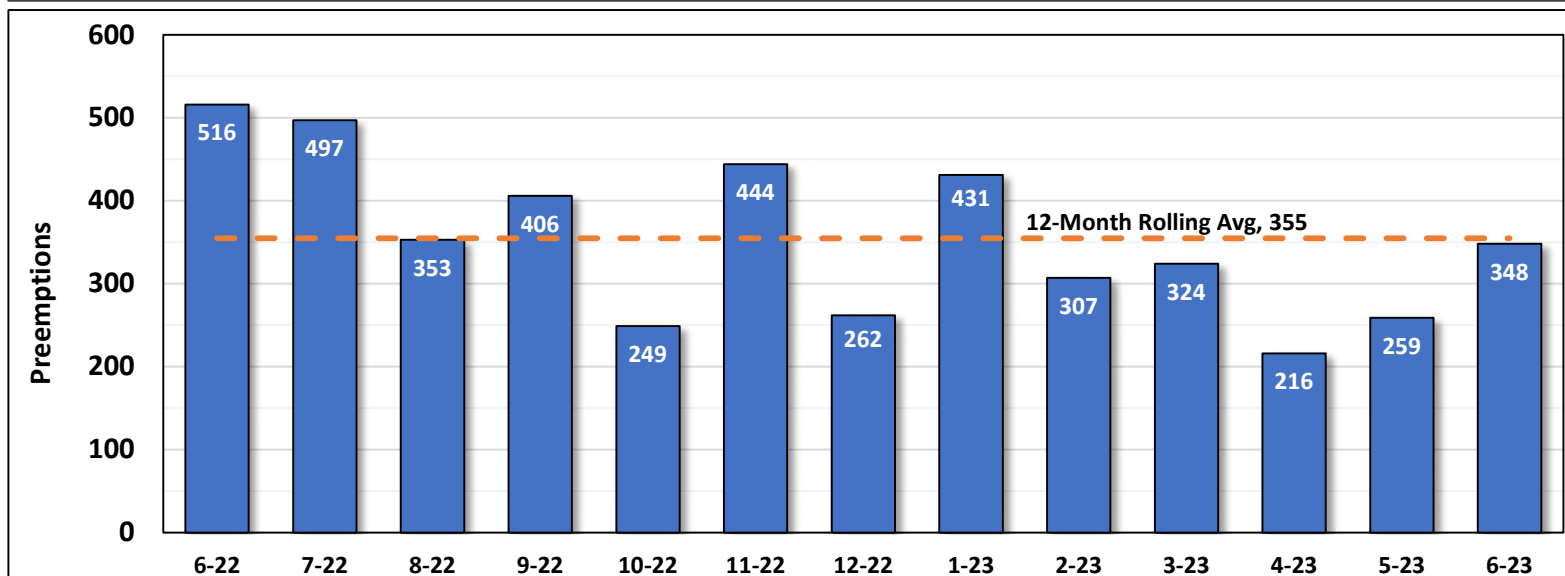
**Corridor Travel Time Reliability Information**



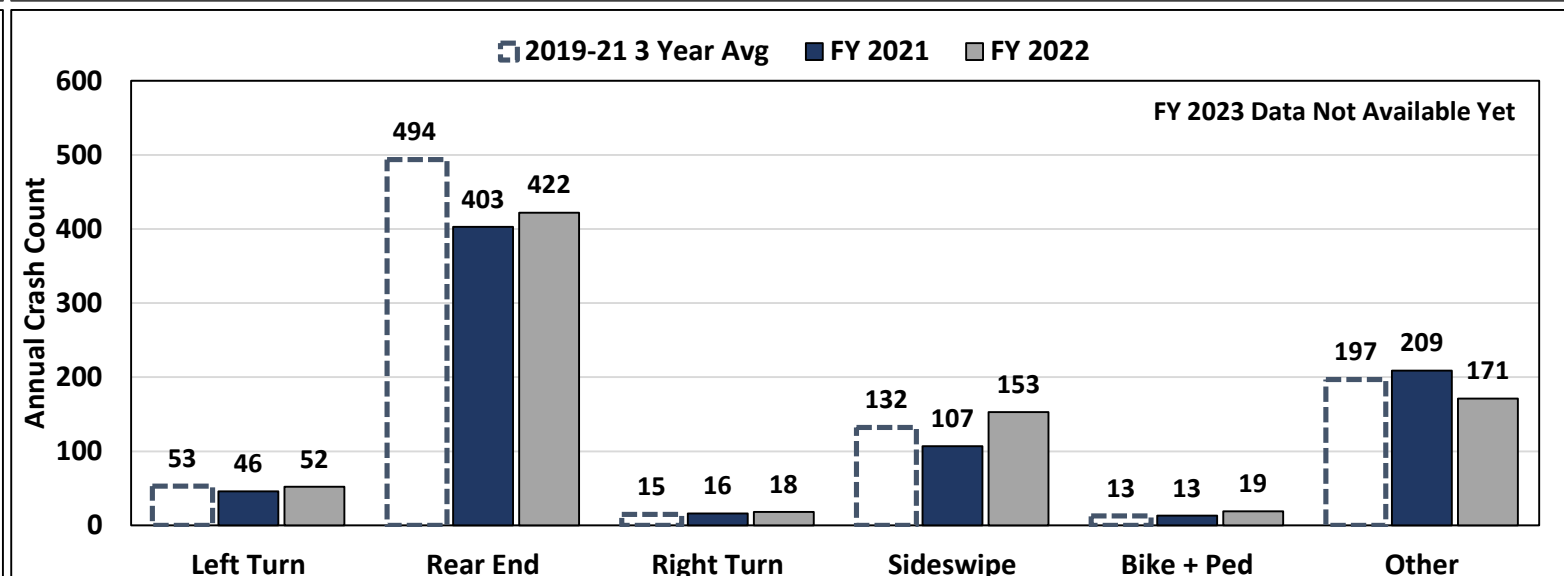
**Corridor Volume Information**



**Emergency Vehicle Preemption**



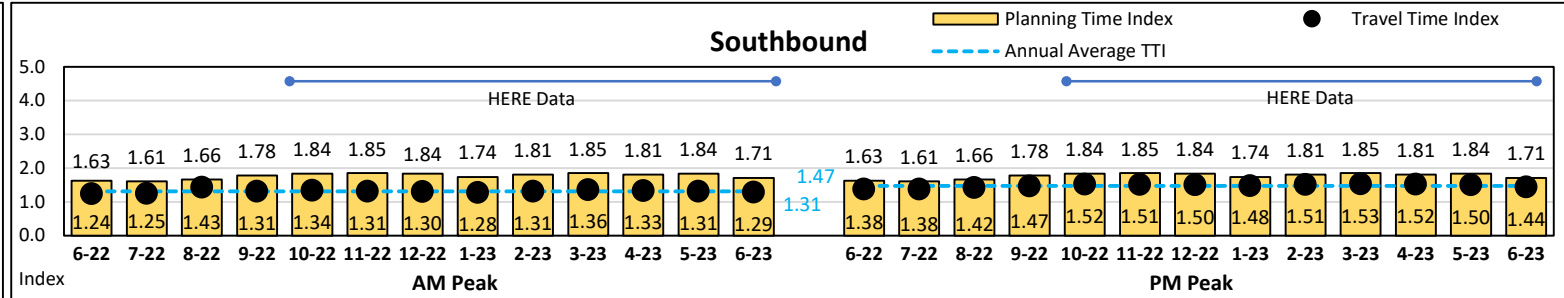
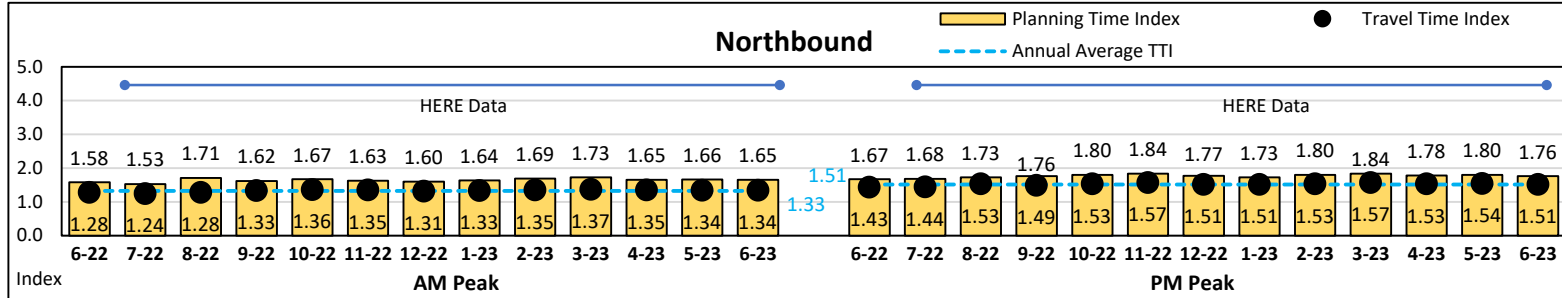
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



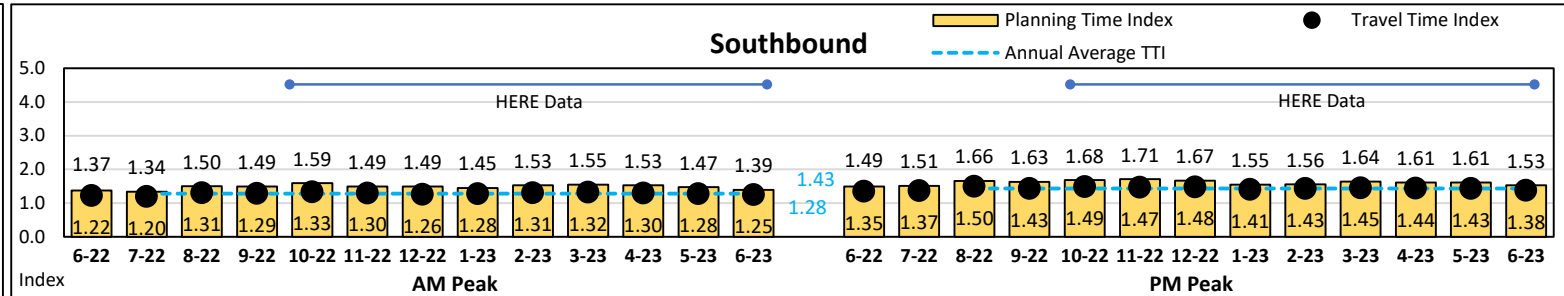
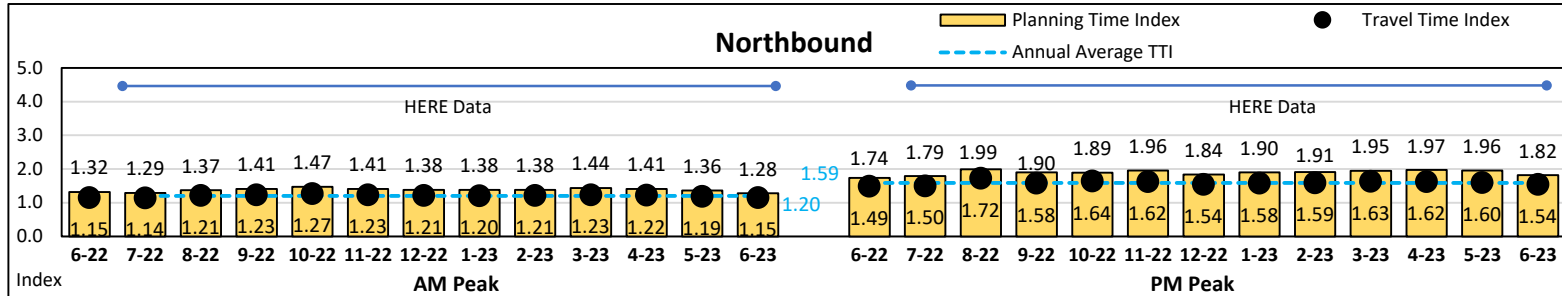


SR 435 (Kirkman Rd), North-South corridor from Colonial Dr. to Carrier Dr., 6.7 miles length, 17 traffic signals

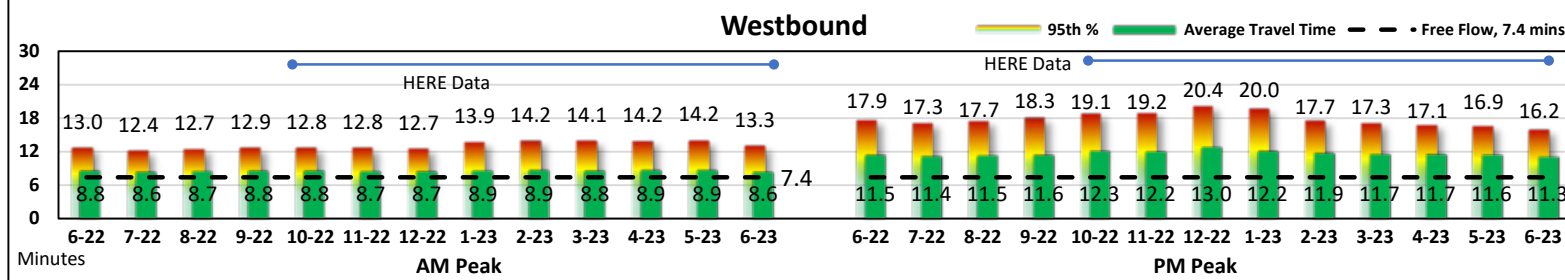
Colonial Dr. to Old Winter Garden Rd., 1.0 mile length, 4 traffic signals



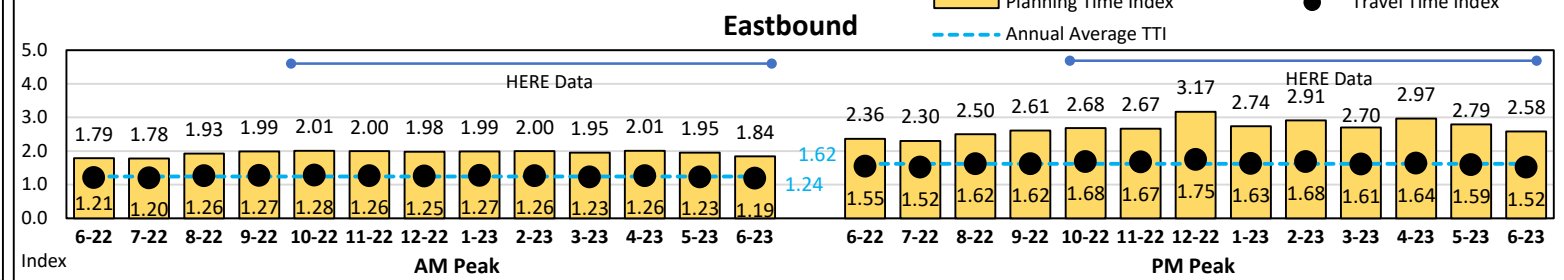
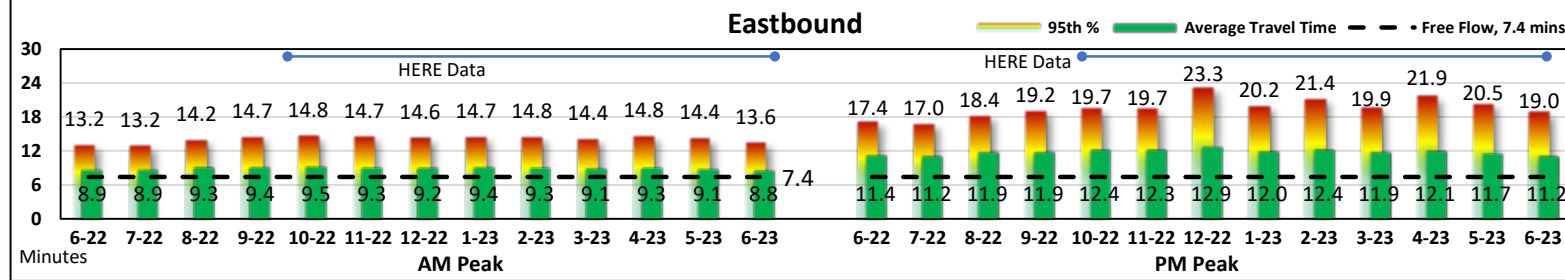
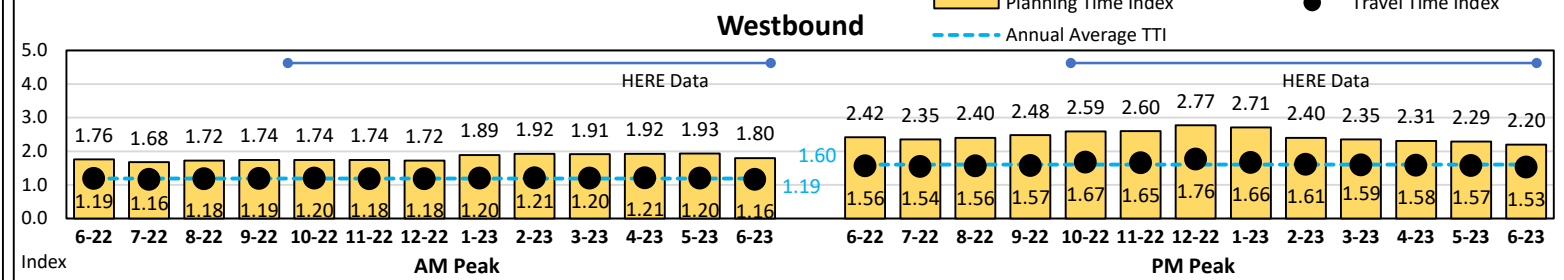
Old Winter Garden Rd. to Carrier Dr., 5.7 miles length, 13 traffic signals



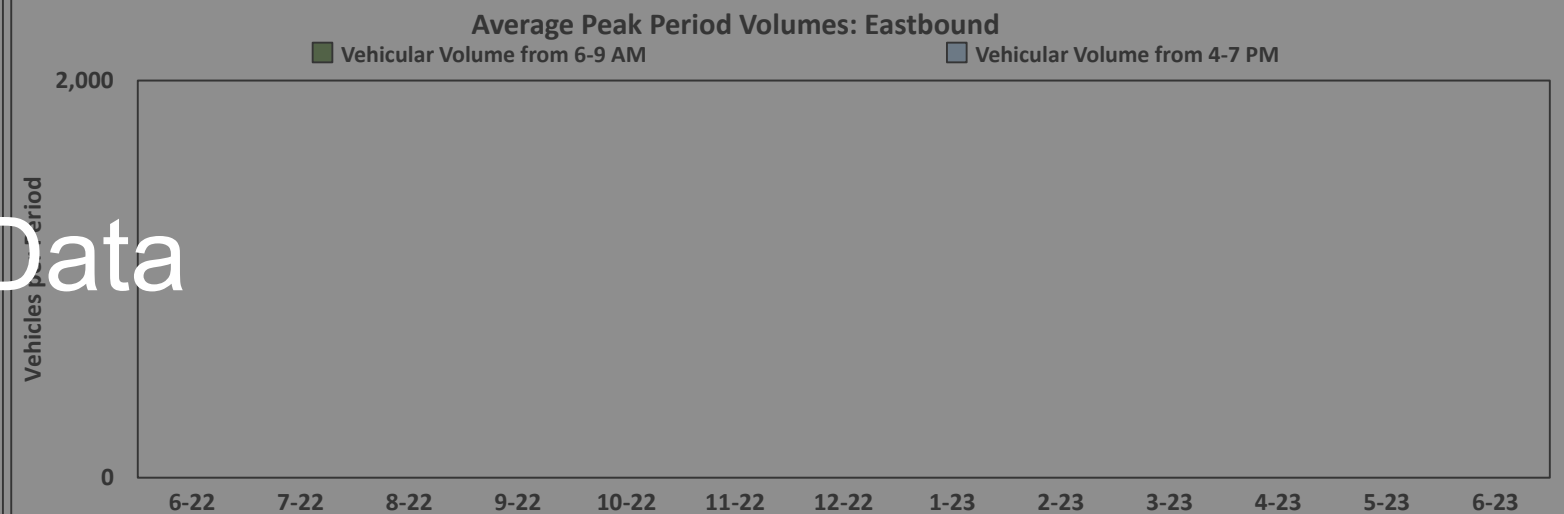
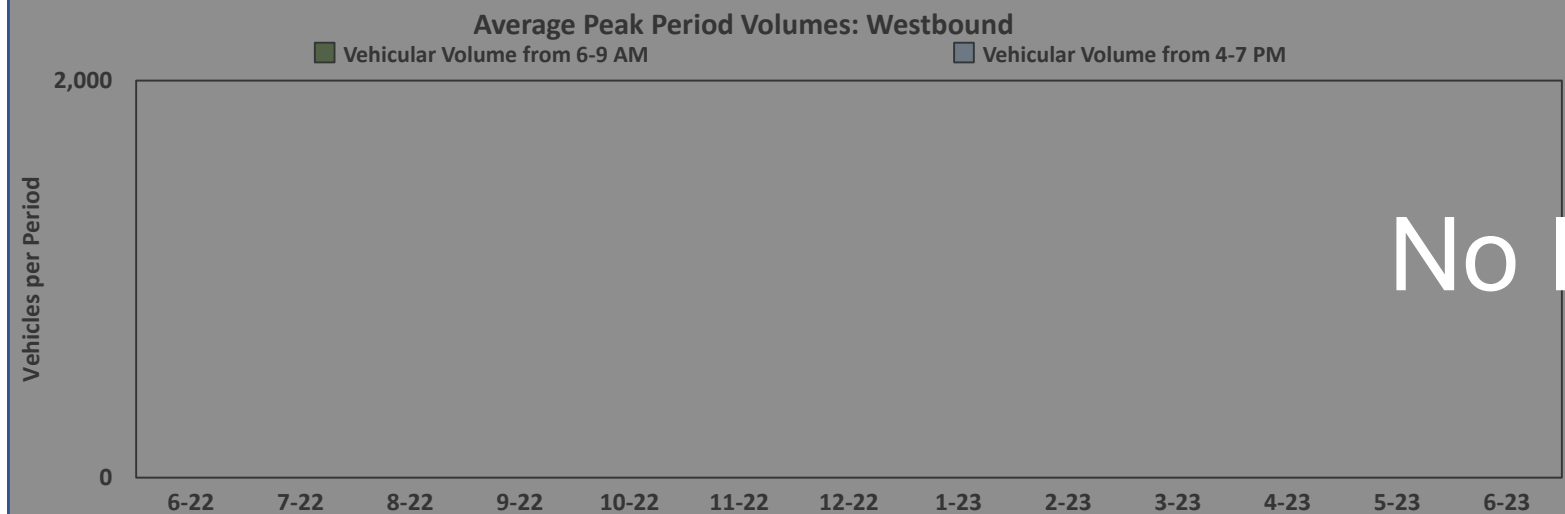
**Corridor Travel Time Information**



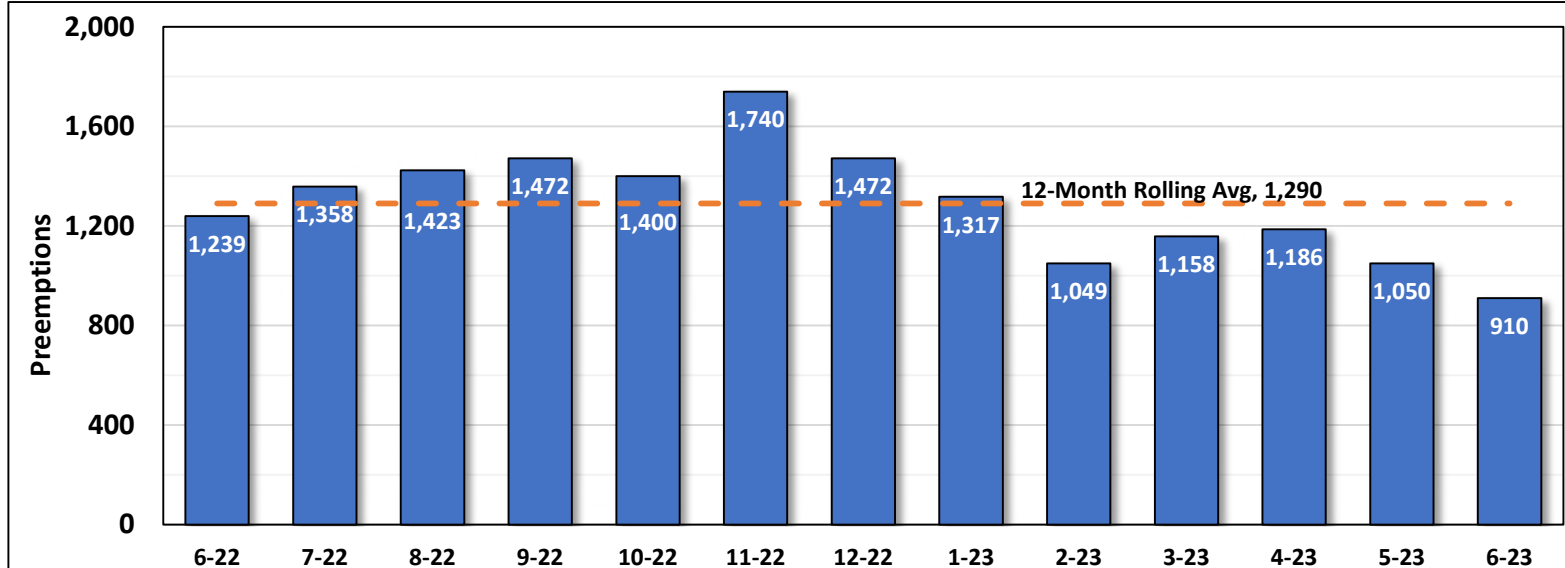
**Corridor Travel Time Reliability Information**



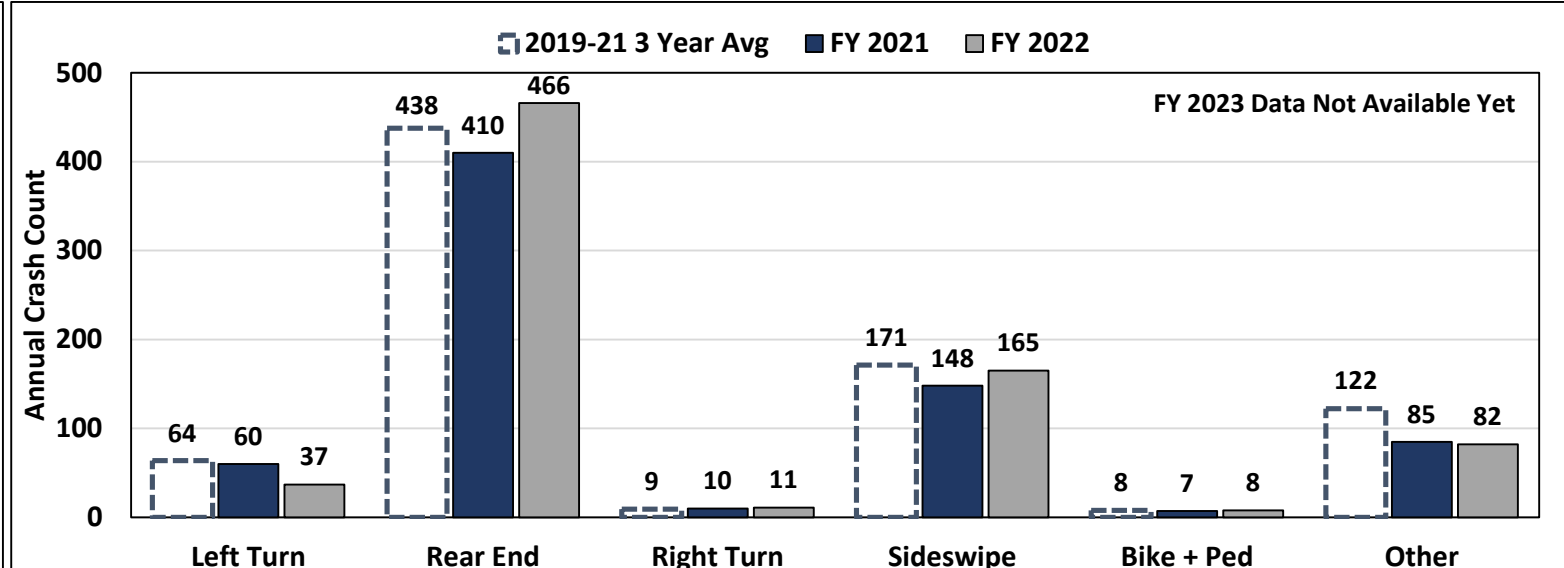
**Corridor Volume Information**



**Emergency Vehicle Preemption**



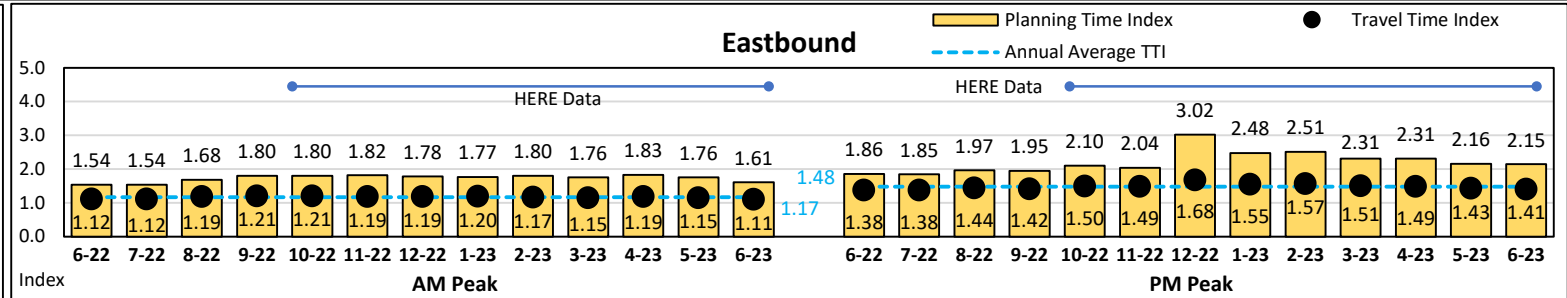
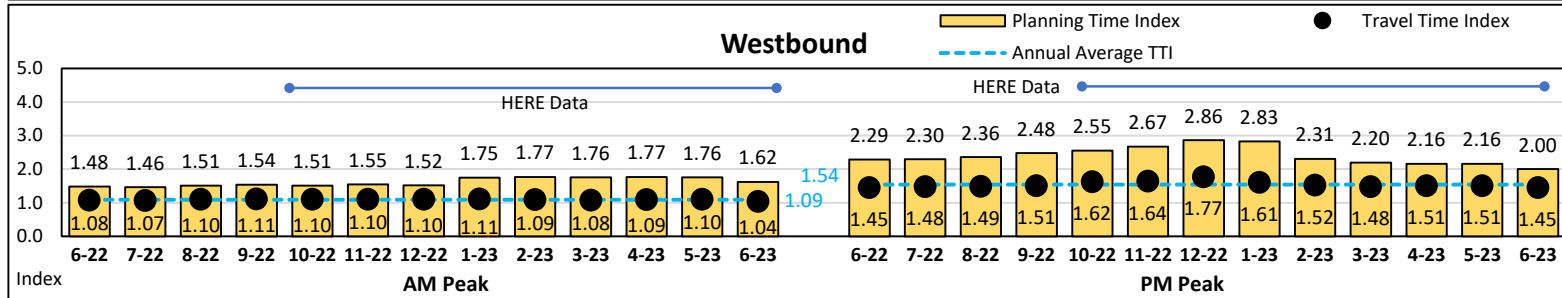
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



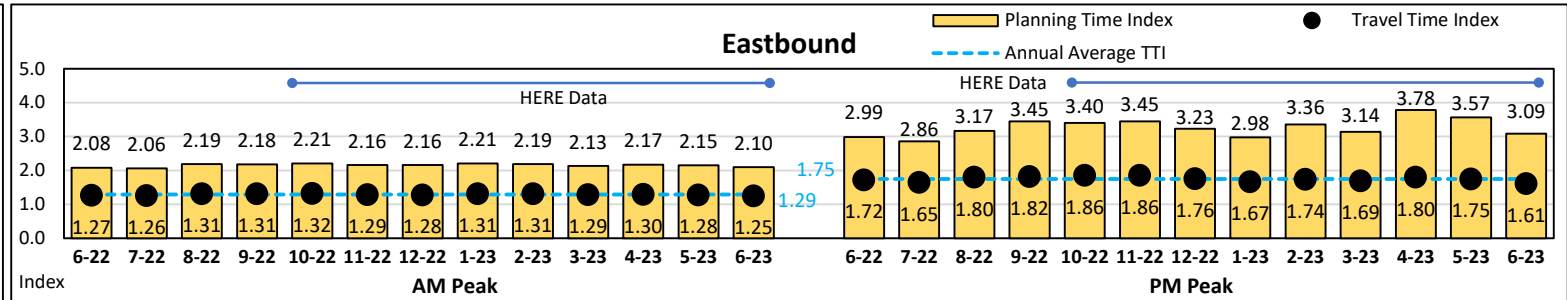
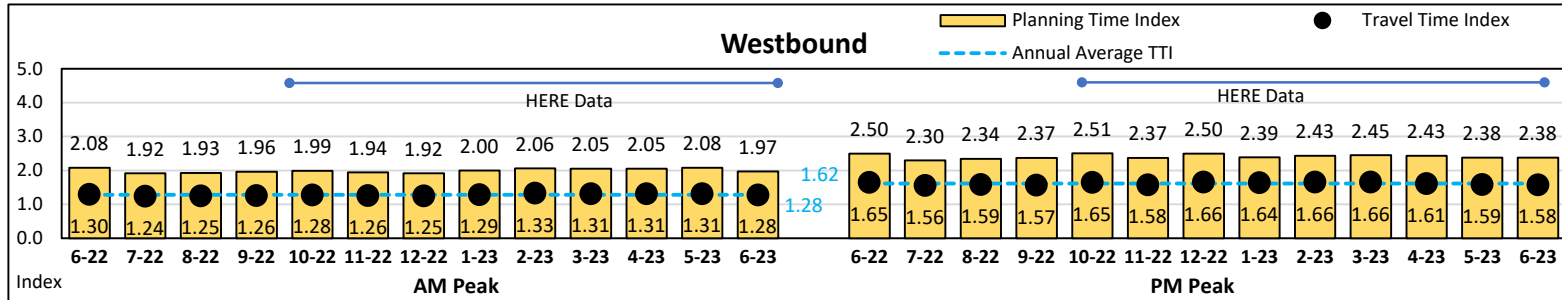
Corridor Travel Time Reliability Information

SR 436 (Semoran Blvd.), East-West corridor from SR 434 to US 17/92, 4.8 miles length, 23 traffic signals

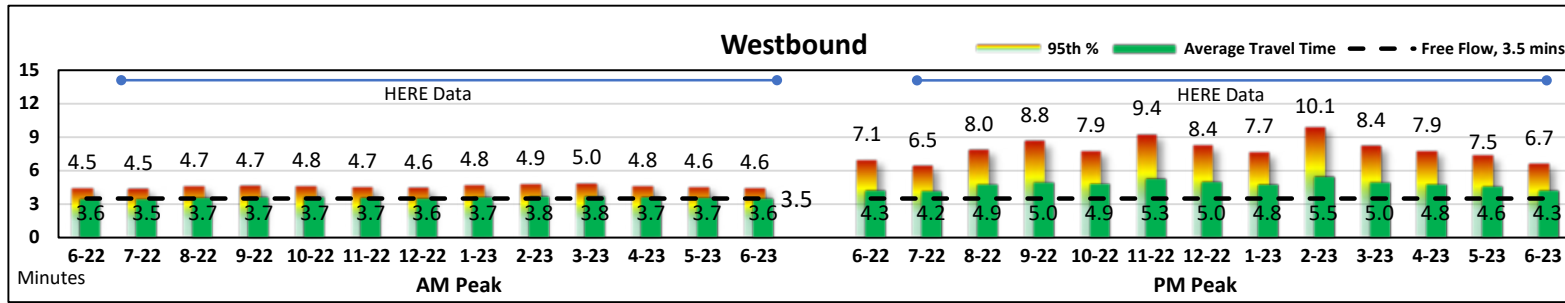
SR 434 to I-4, 1.8 miles length, 10 traffic signals



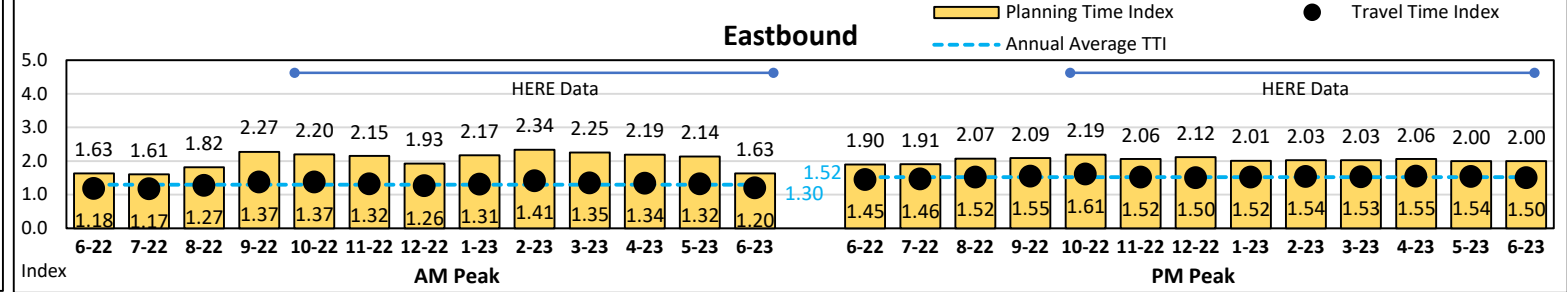
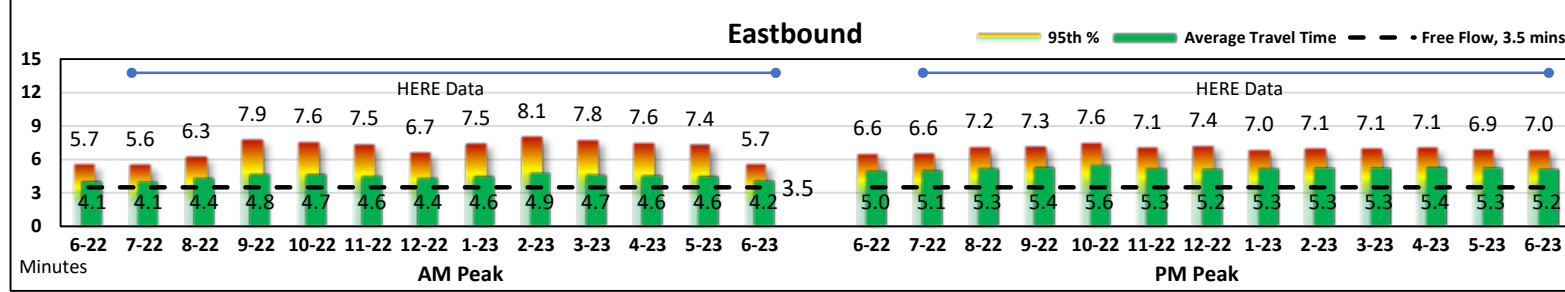
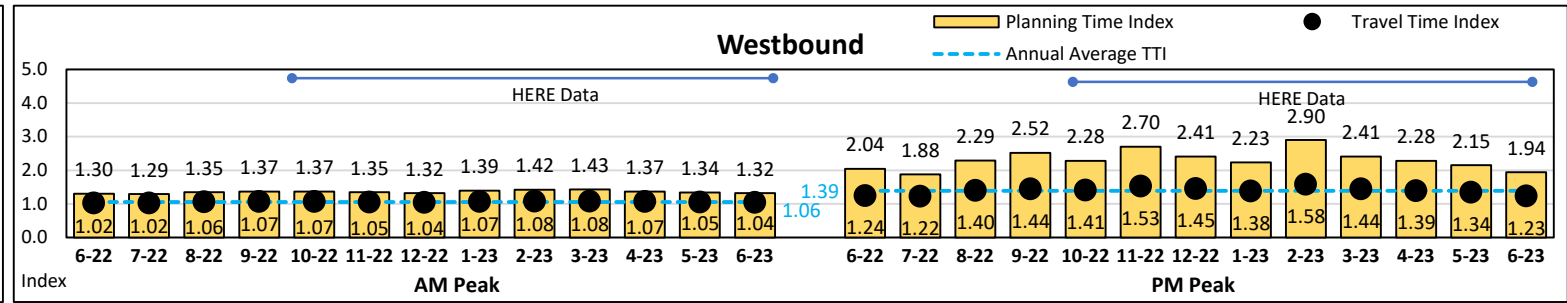
I-4 to US 17/92, 3.0 miles length, 13 traffic signals



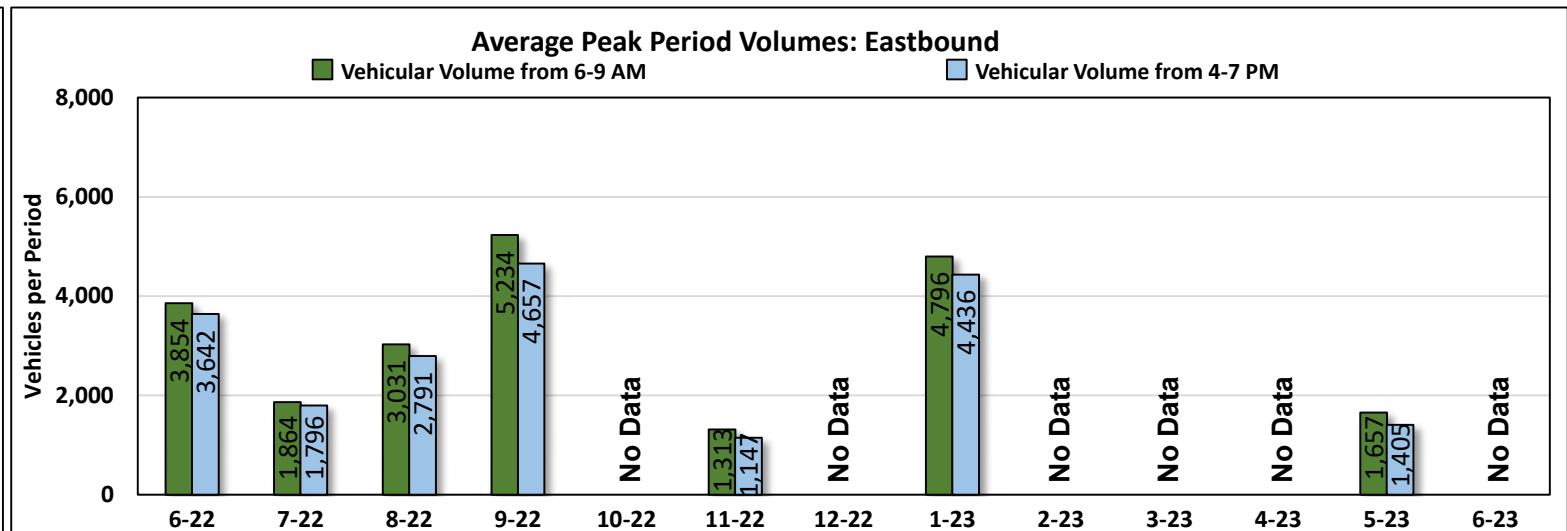
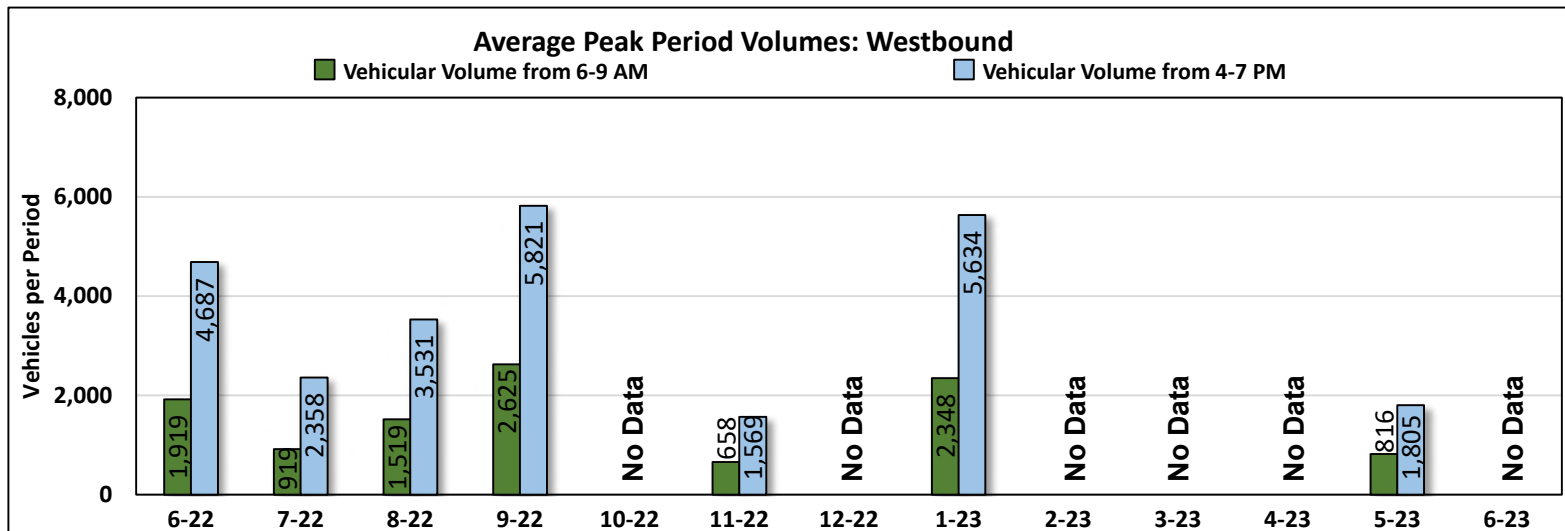
**Corridor Travel Time Information**



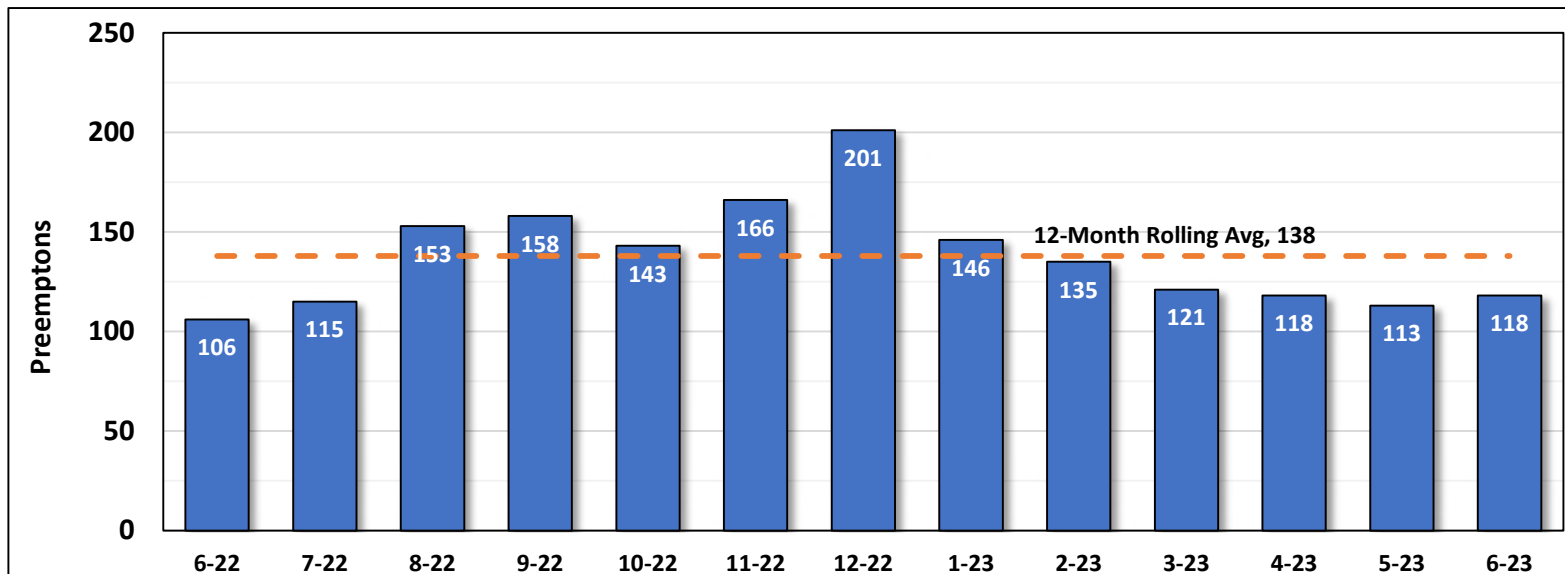
**Corridor Travel Time Reliability Information**



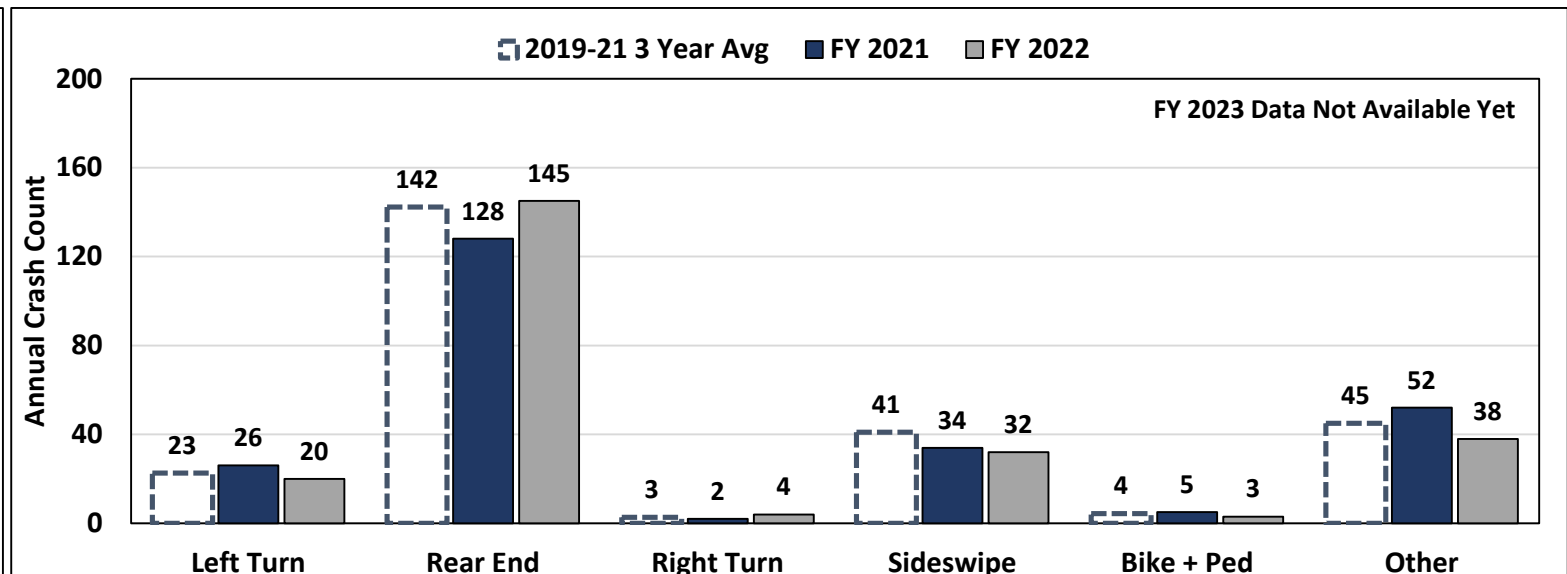
**Corridor Volume Information**



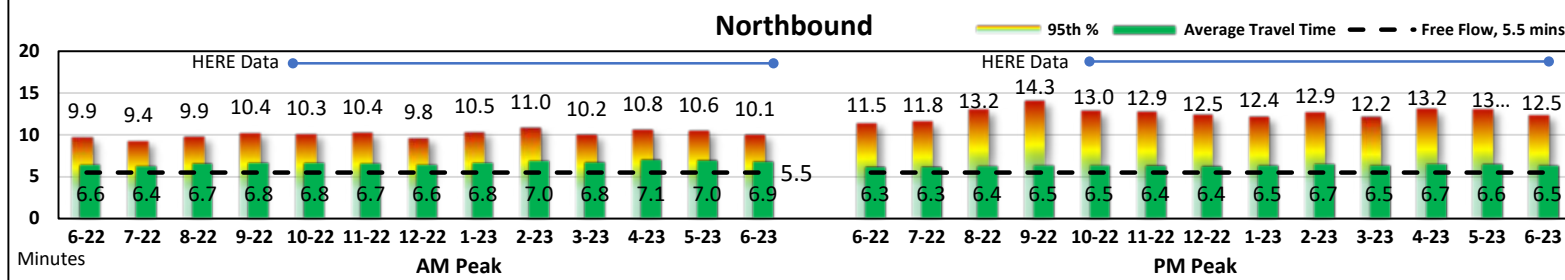
**Emergency Vehicle Preemption**



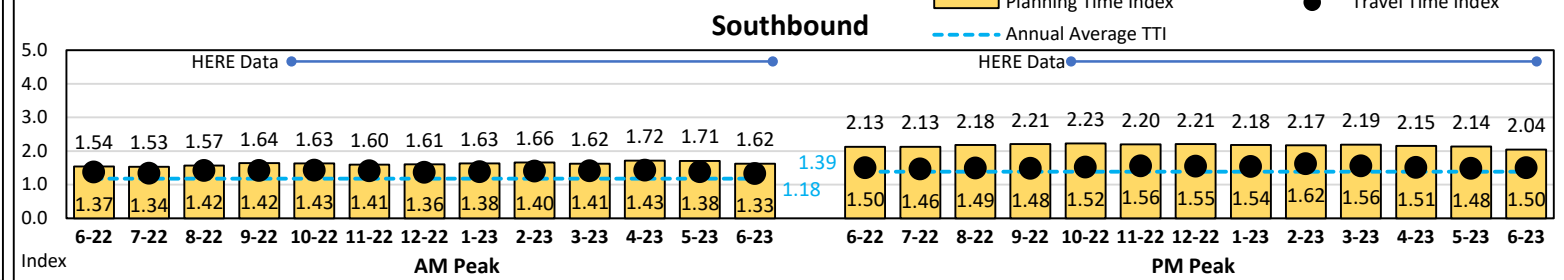
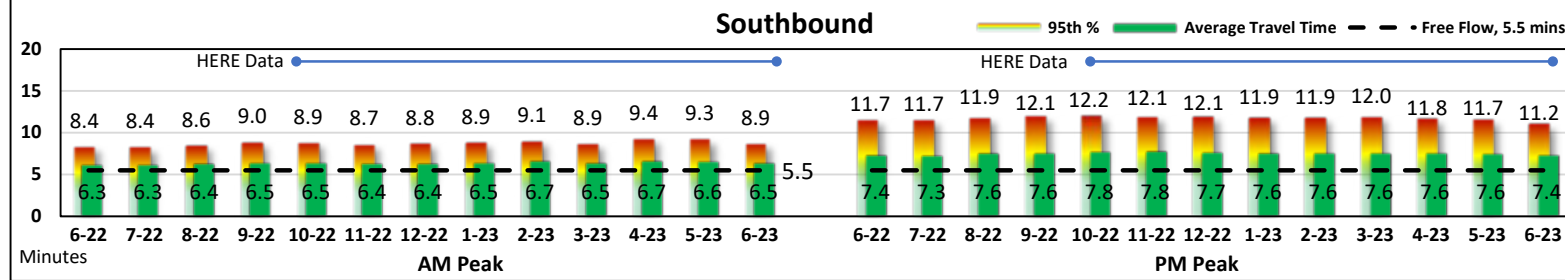
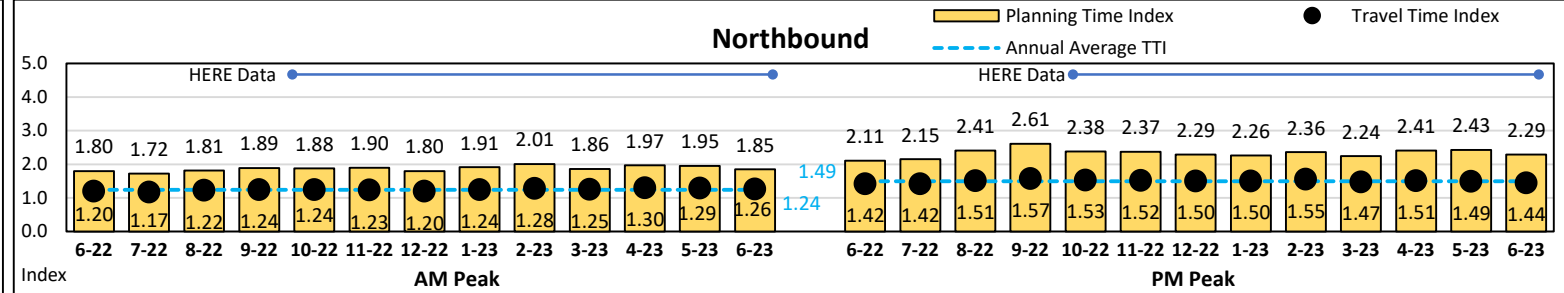
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



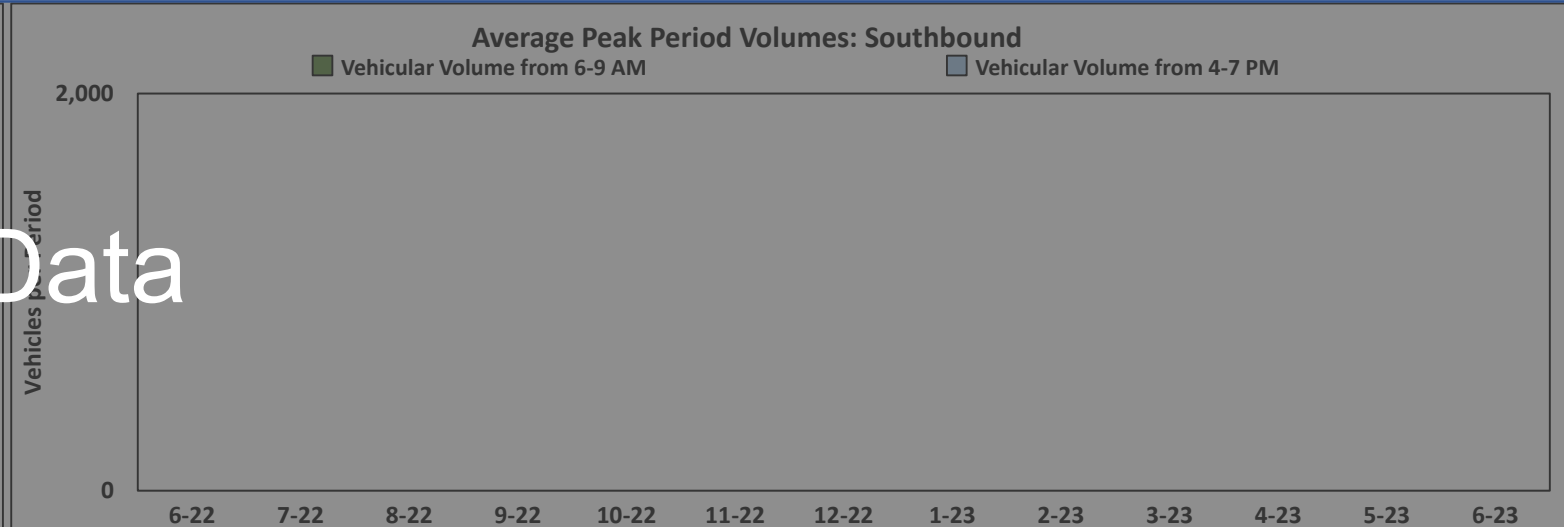
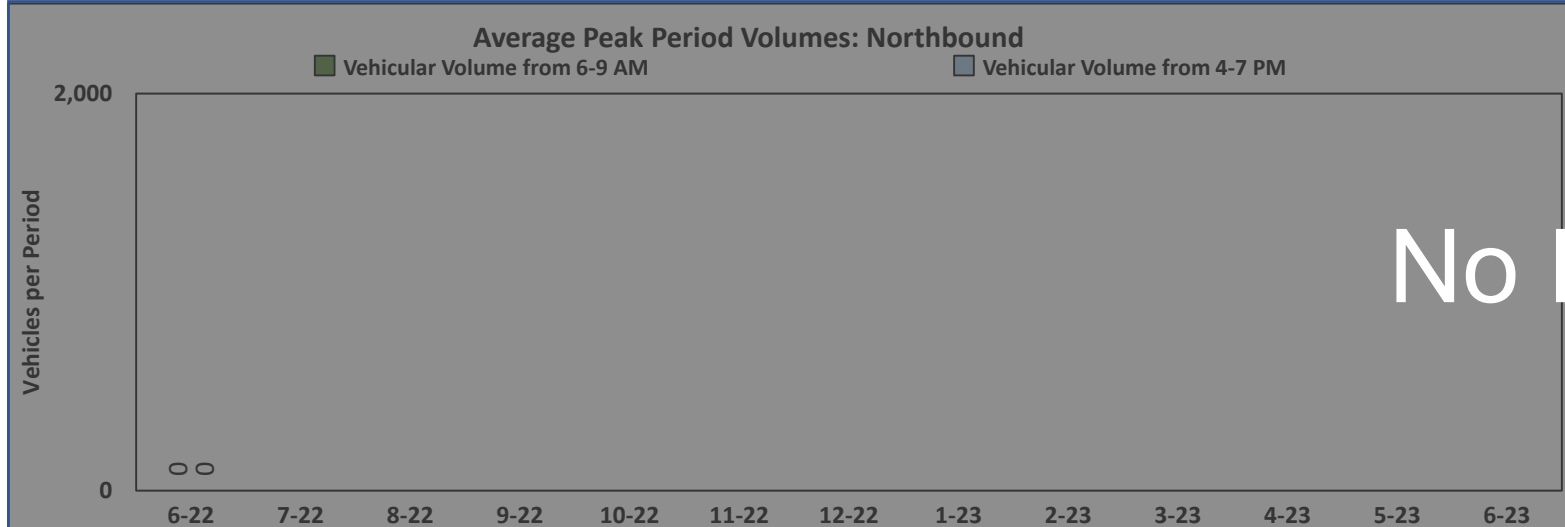
**Corridor Travel Time Information**



**Corridor Travel Time Reliability Information**



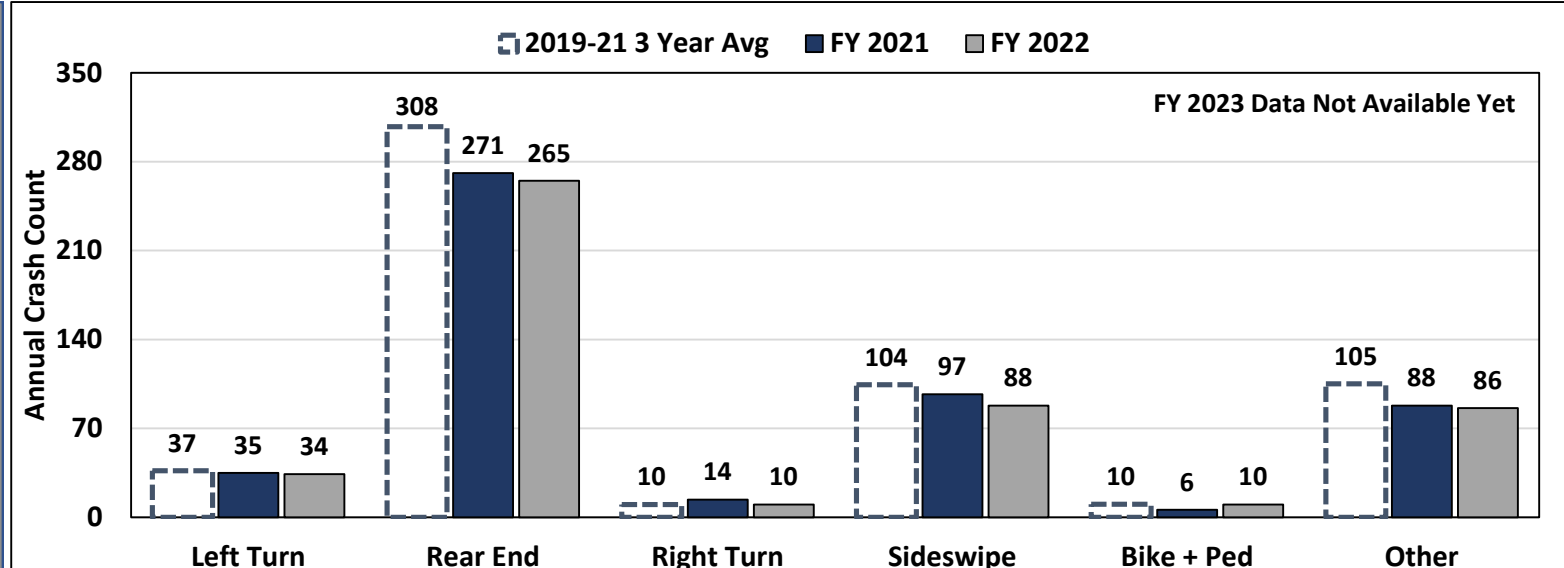
**Corridor Volume Information**



**Emergency Vehicle Preemption**



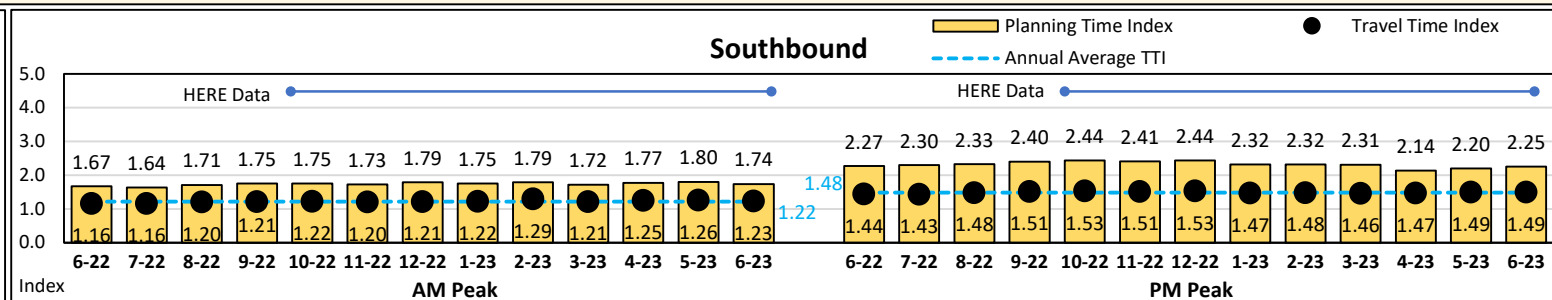
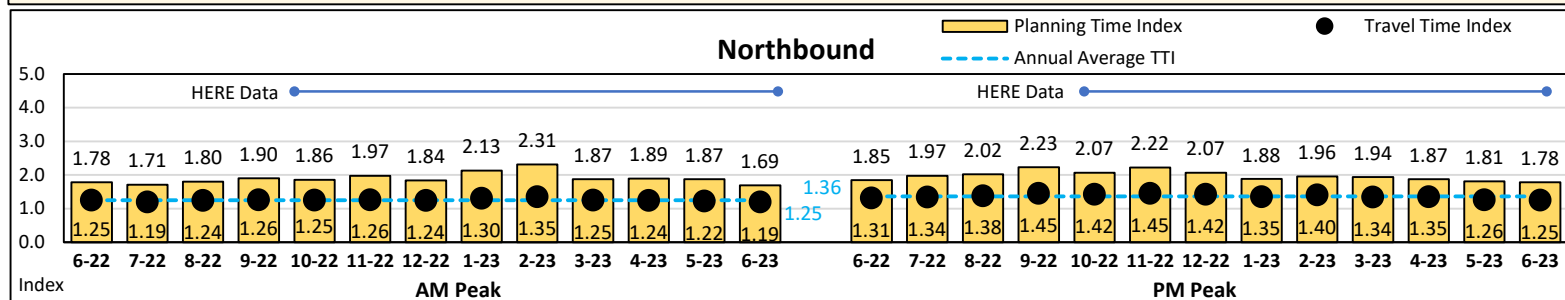
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



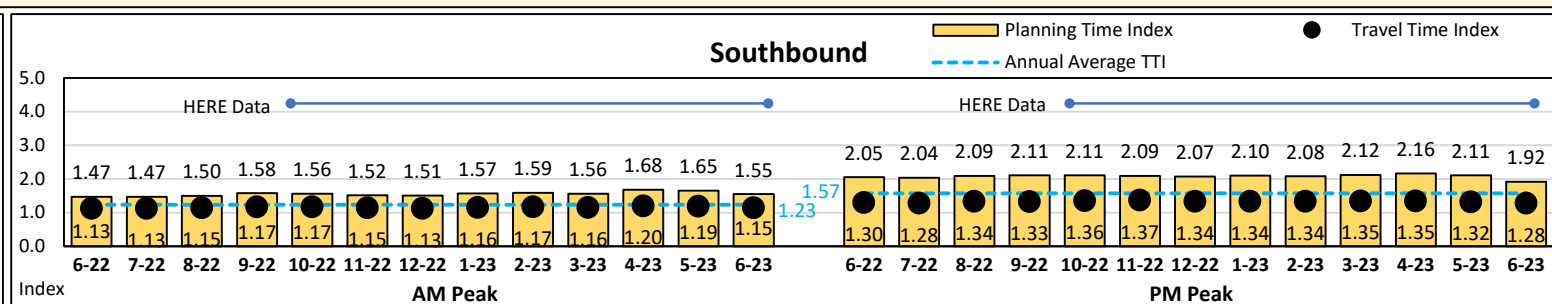
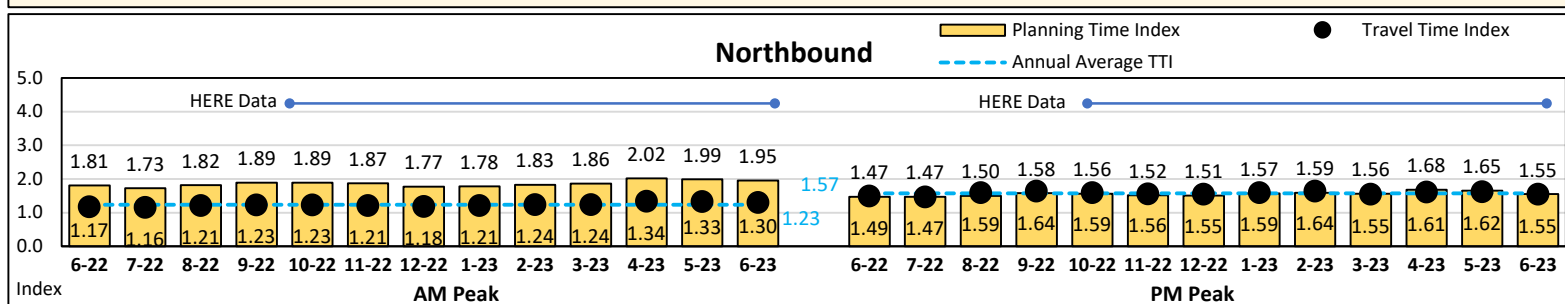
Corridor Travel Time Reliability Information

SR 436 (Semoran Blvd.), North-South corridor from US 17/92 to Casselton Dr., 4.1 miles length, 14 traffic signals

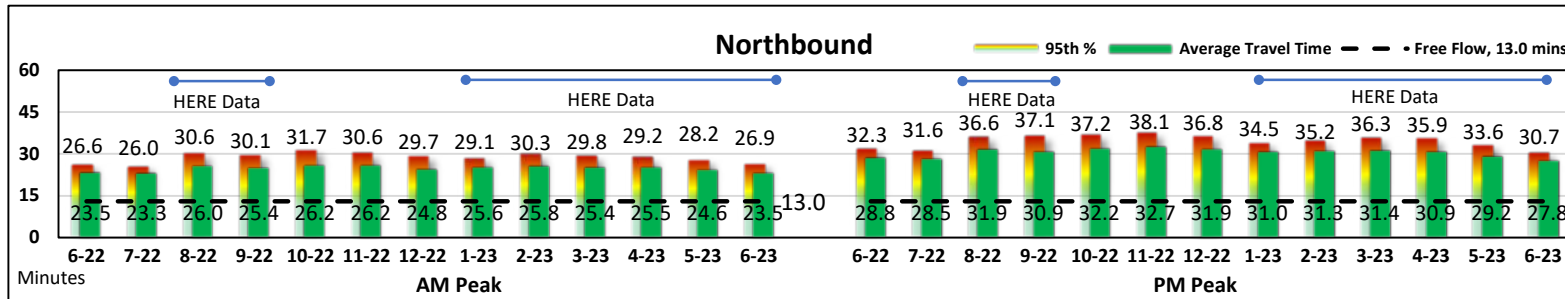
US 17/92 to Red Bug Lake Rd., 1.5 miles length, 7 traffic signals



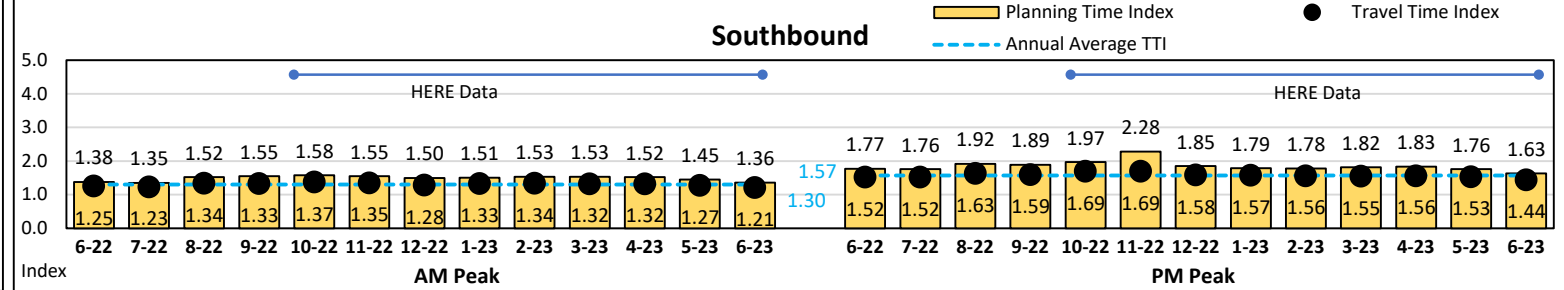
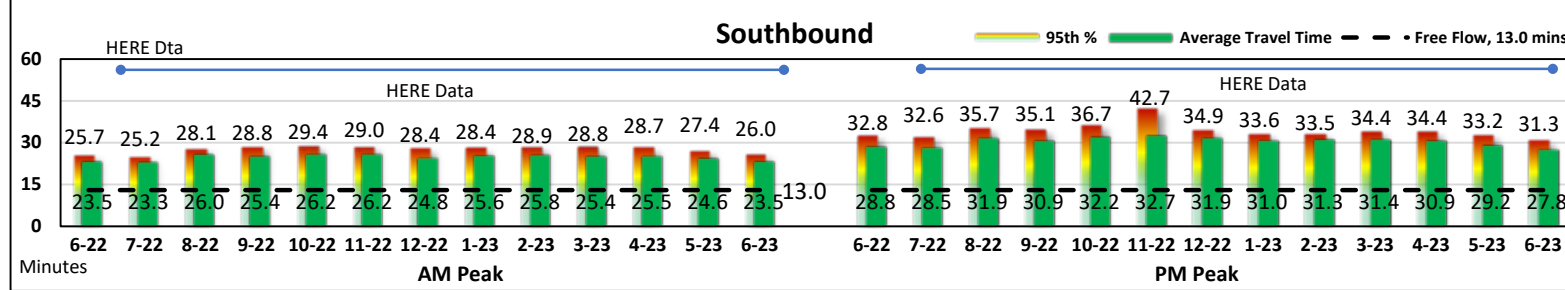
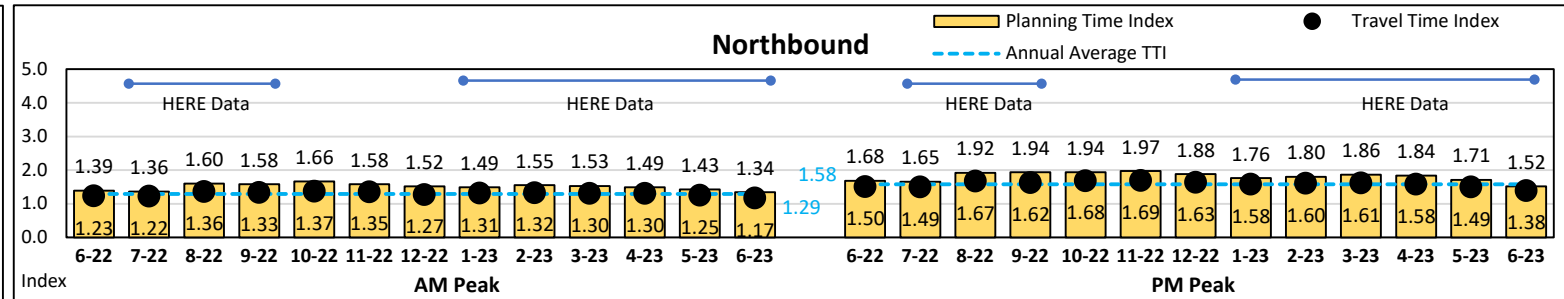
Red Bug Lake Rd. to Casselton Dr., 2.6 miles length, 7 traffic signals



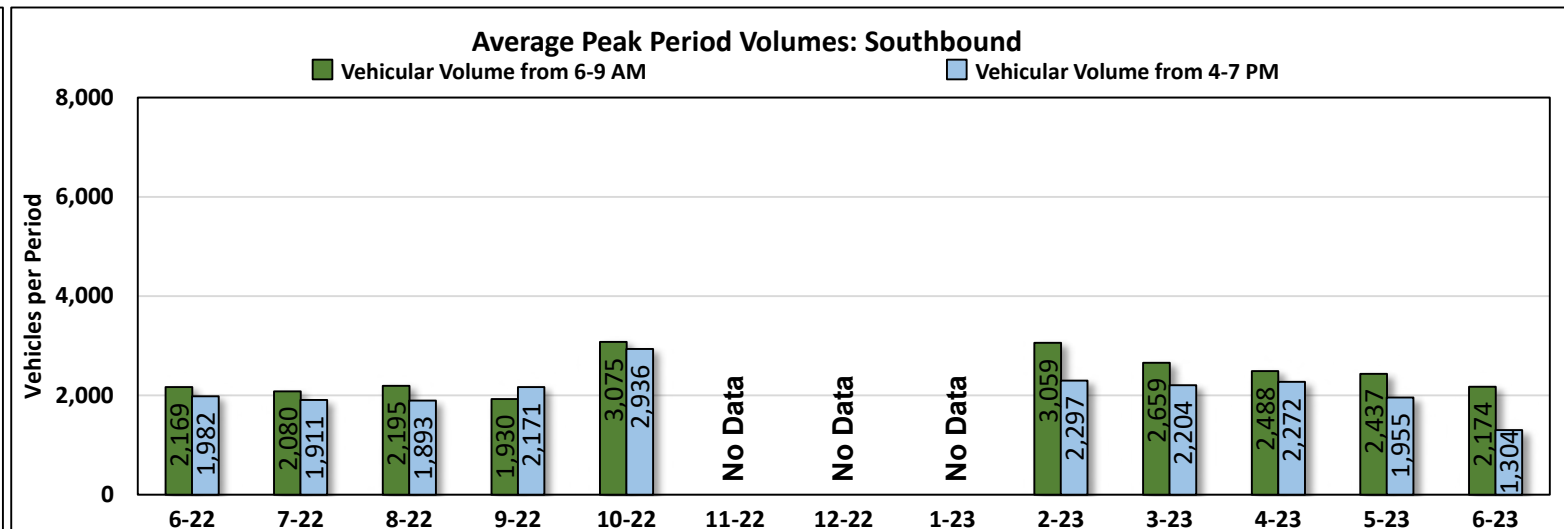
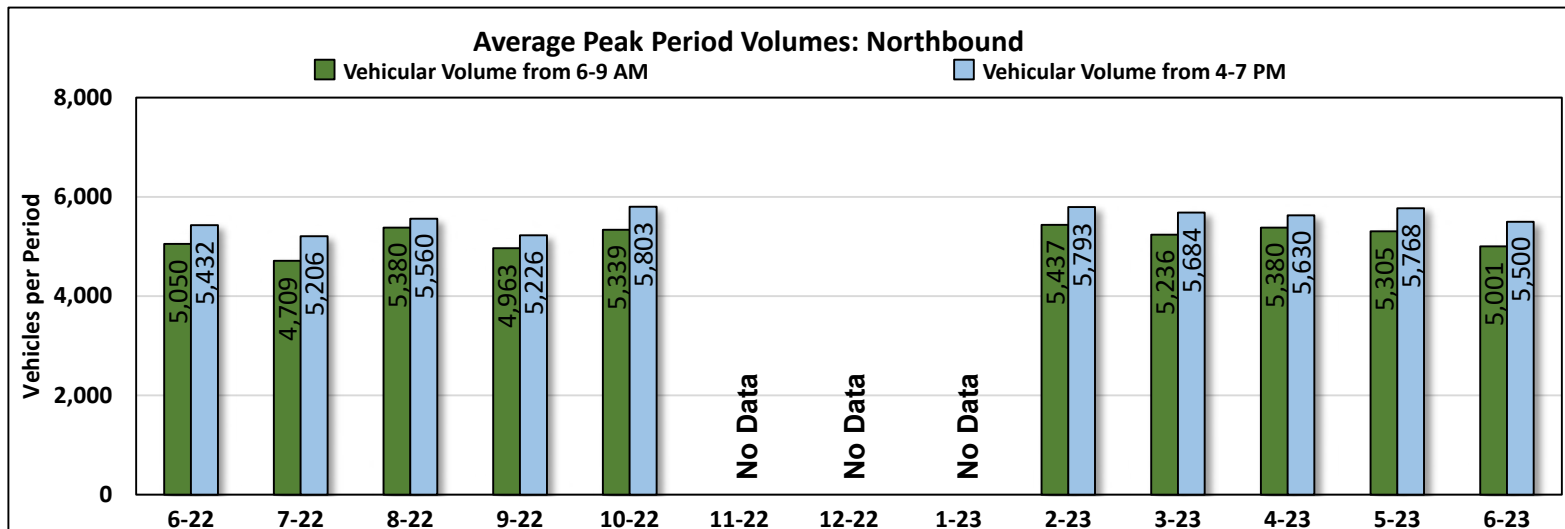
**Corridor Travel Time Information**



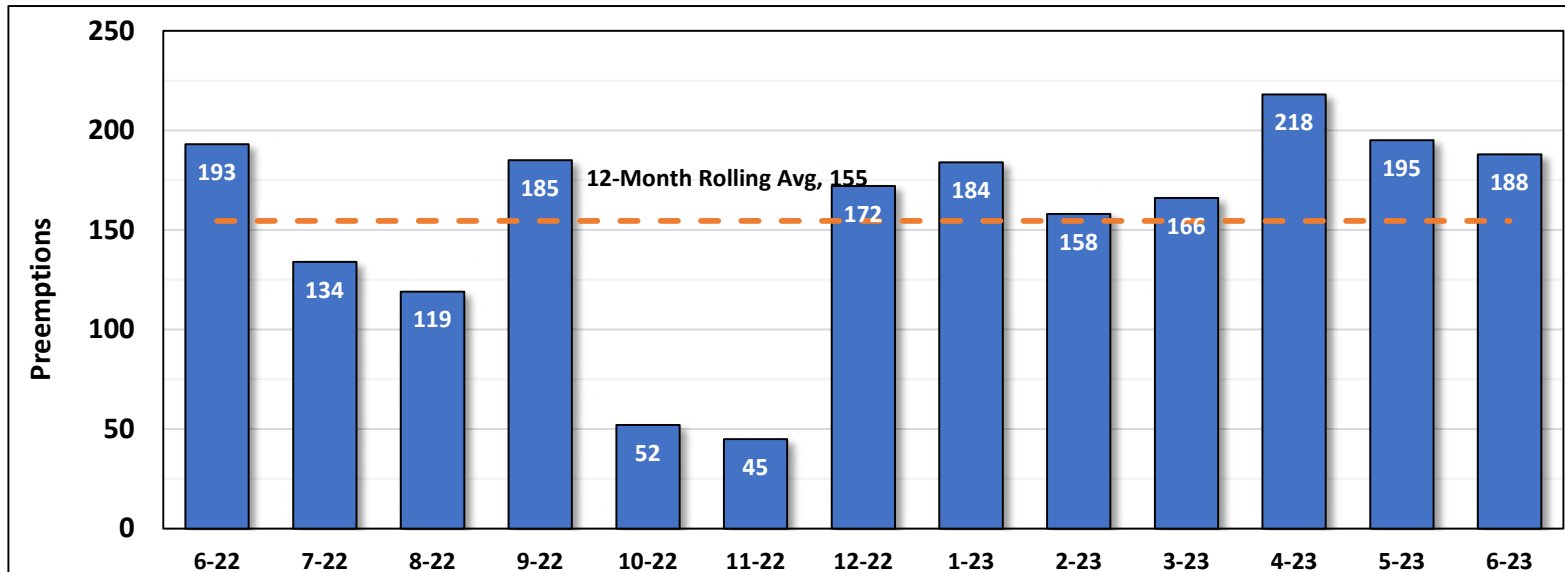
**Corridor Travel Time Reliability Information**



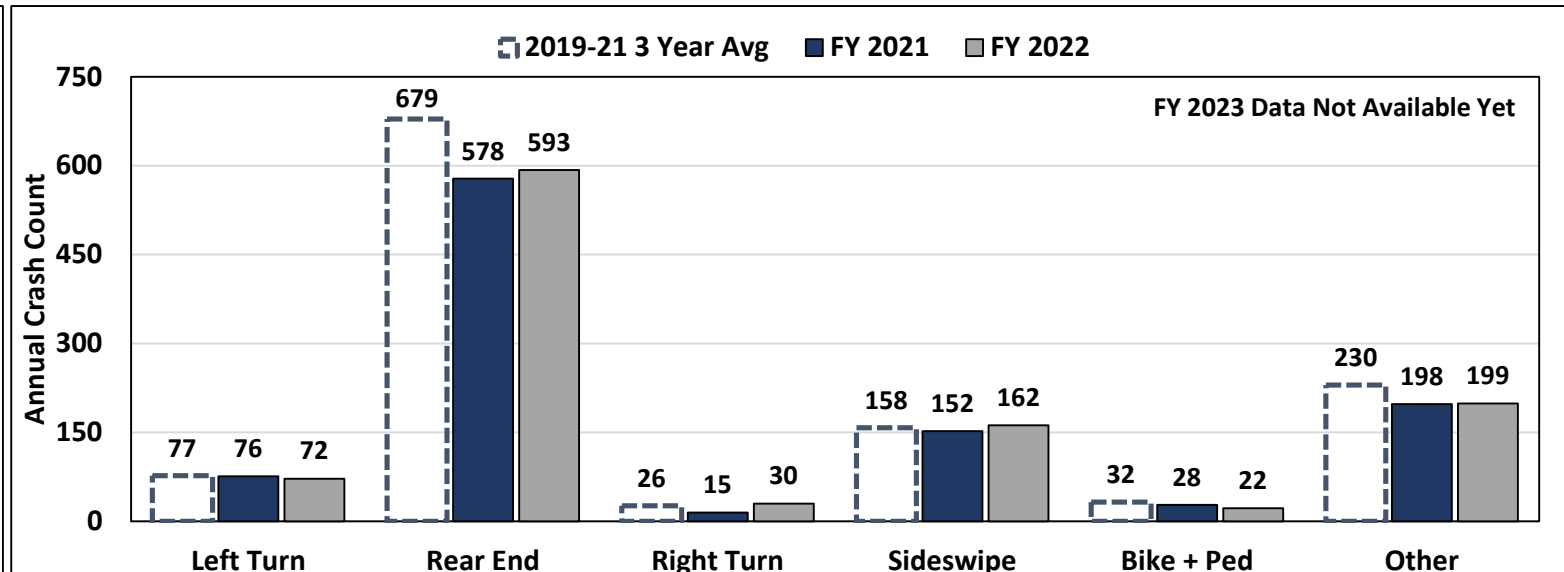
**Corridor Volume Information**



**Emergency Vehicle Preemption**



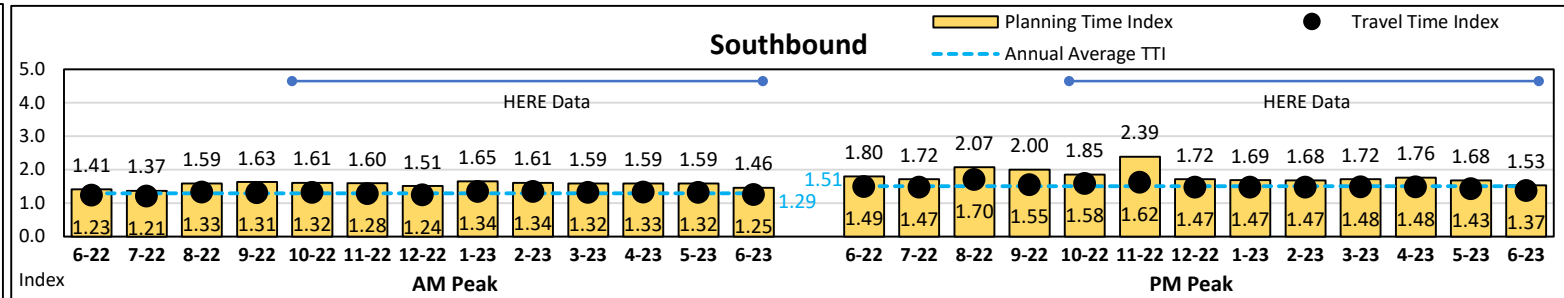
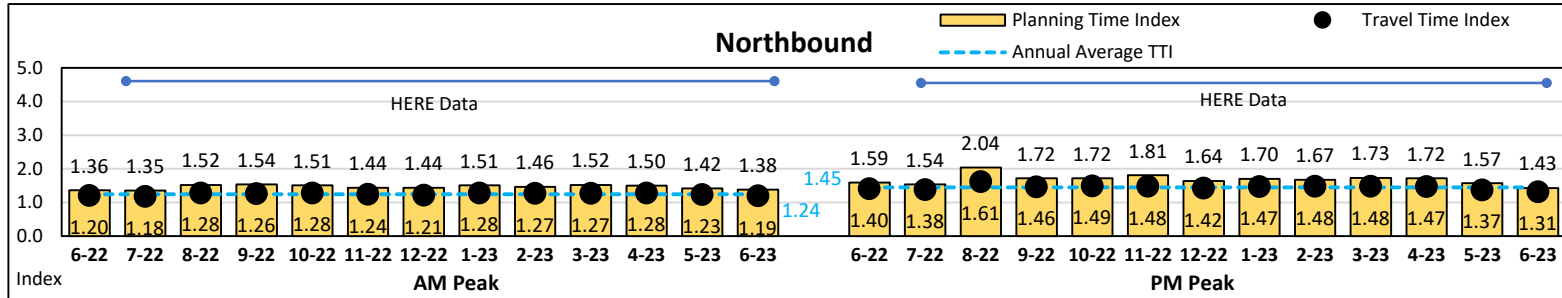
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



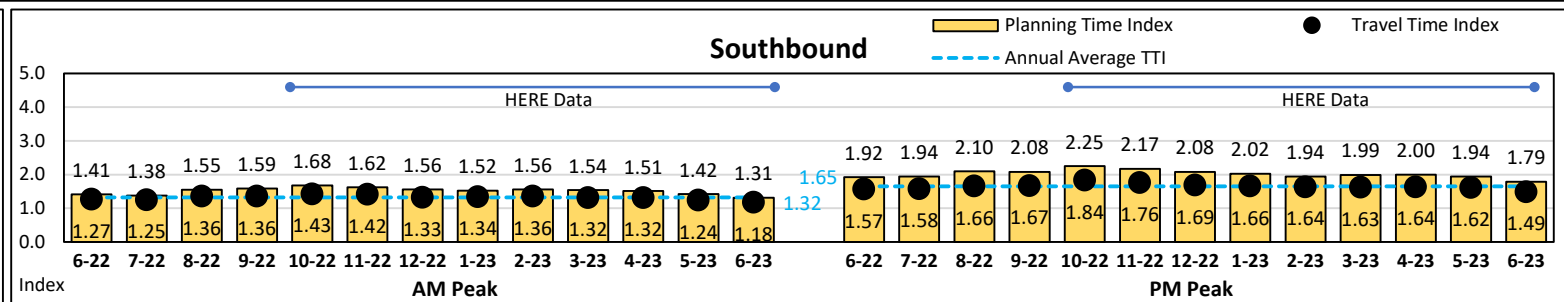
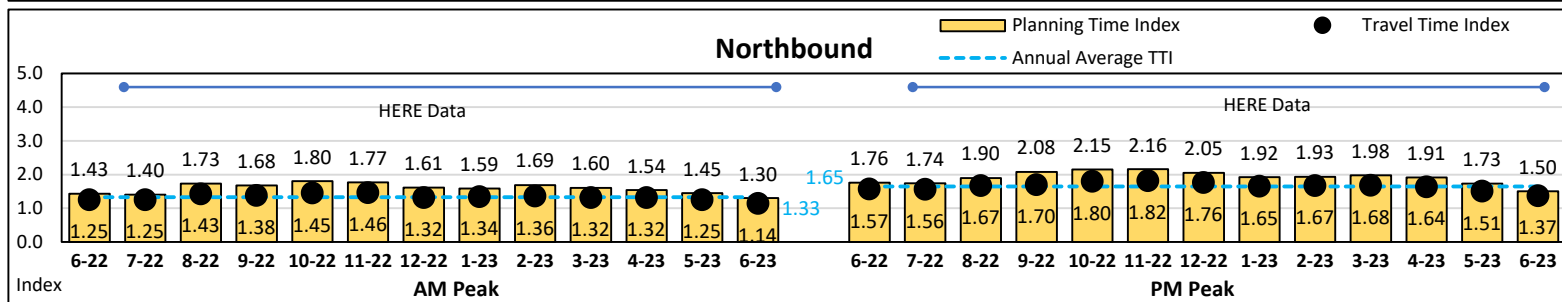
Corridor Travel Time Reliability Information

SR 436 North-South corridor from Casselton Drive to TG Lee Boulevard, 10.6 miles length, 28 traffic signals

Casselton Dr. to Colonial Dr., 4.3 miles length, 9 traffic signals

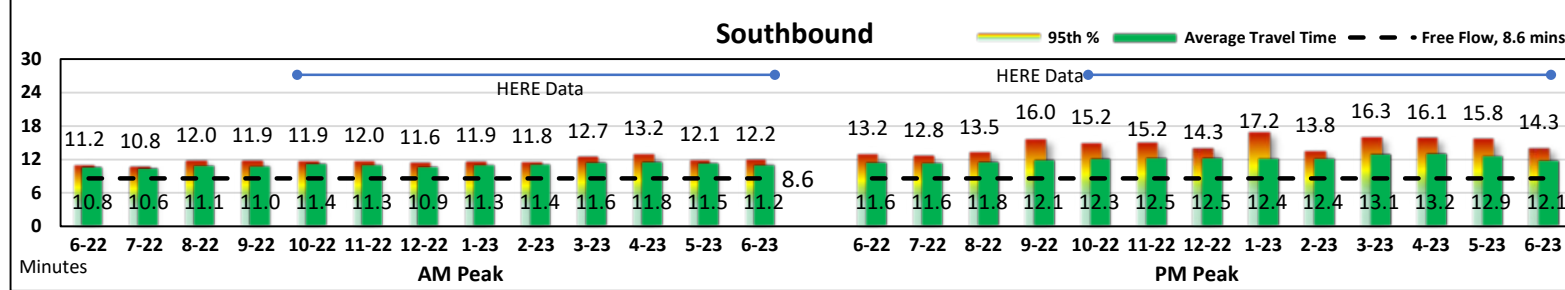
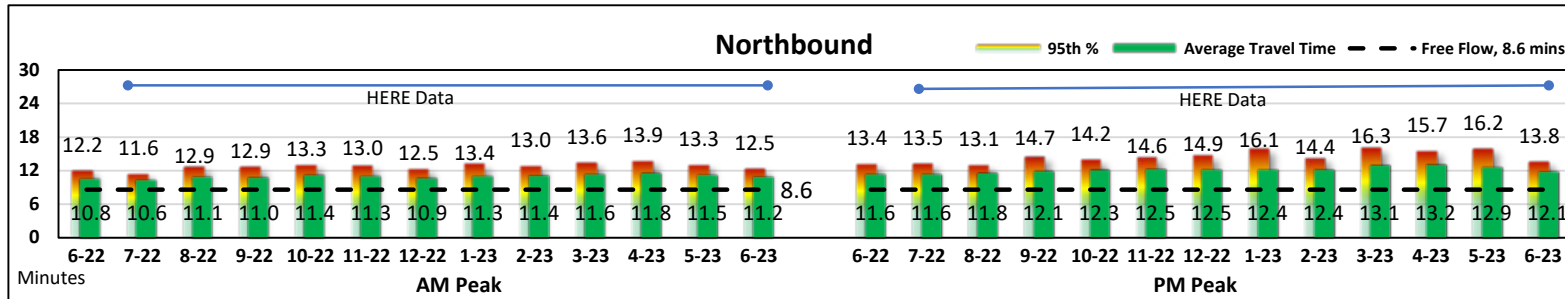


Colonial Dr. to TG Lee Blvd., 6.3 miles length, 19 traffic signals

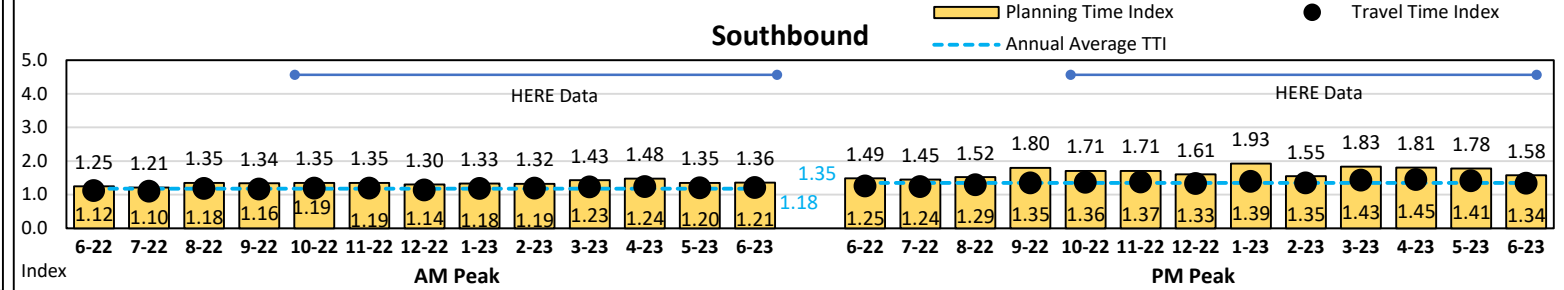
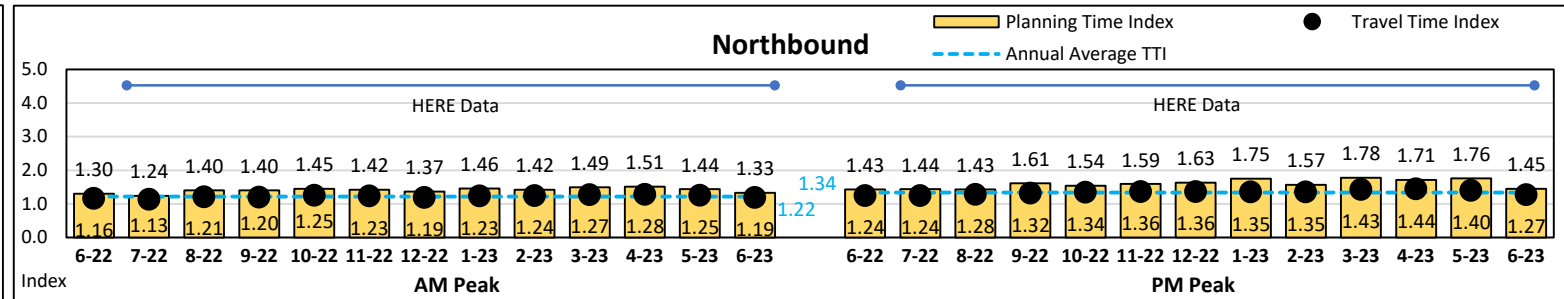




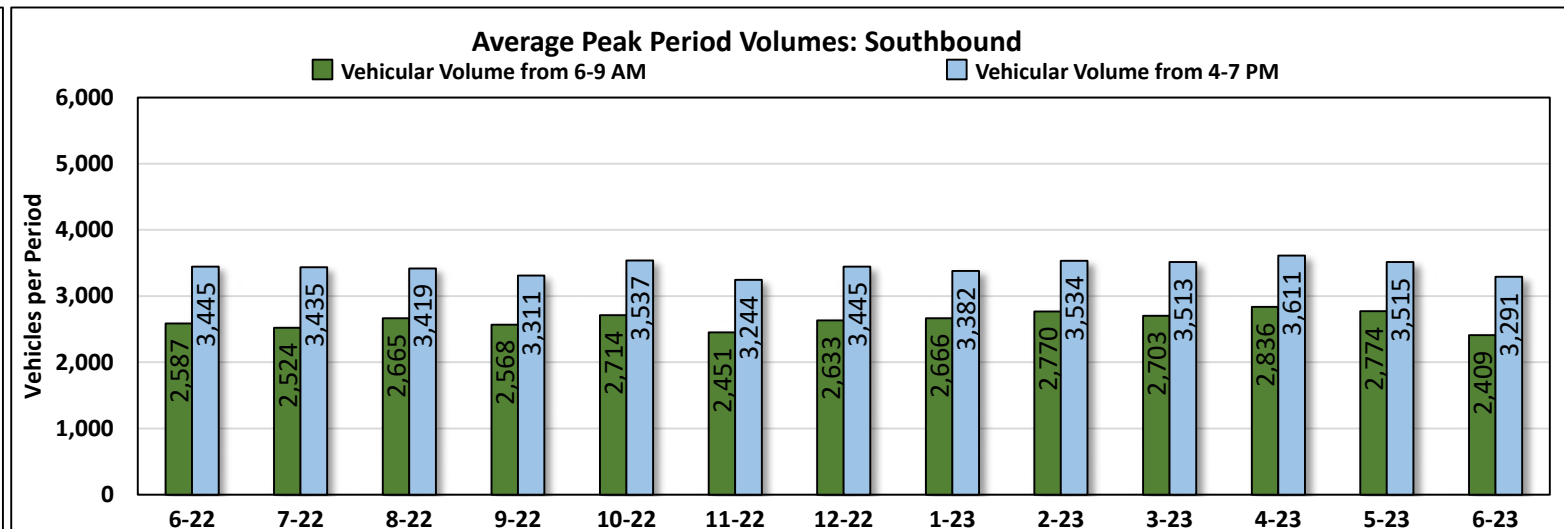
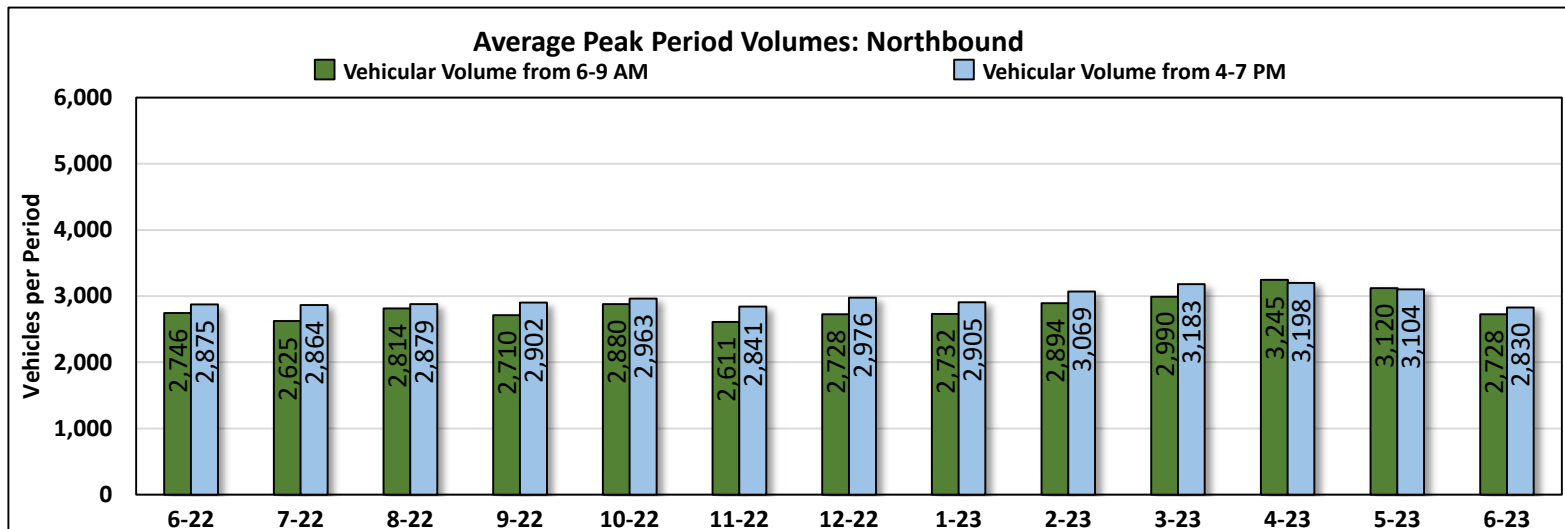
**Corridor Travel Time Information**



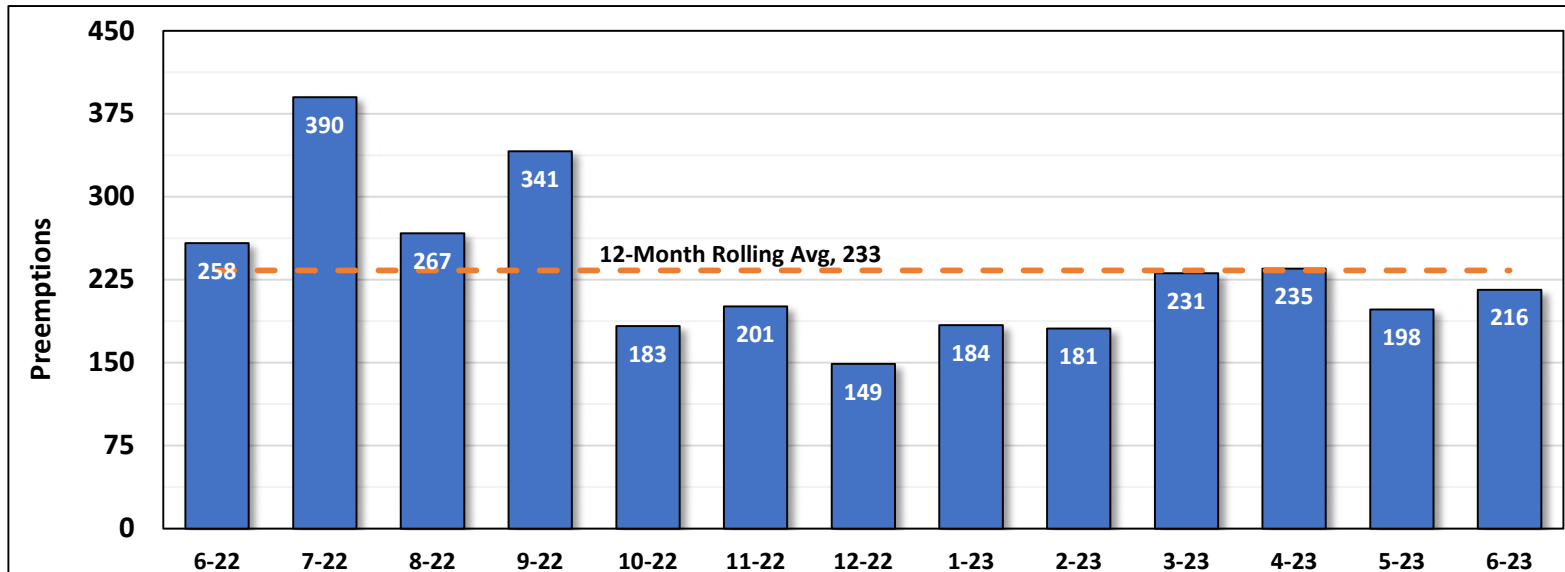
**Corridor Travel Time Reliability Information**



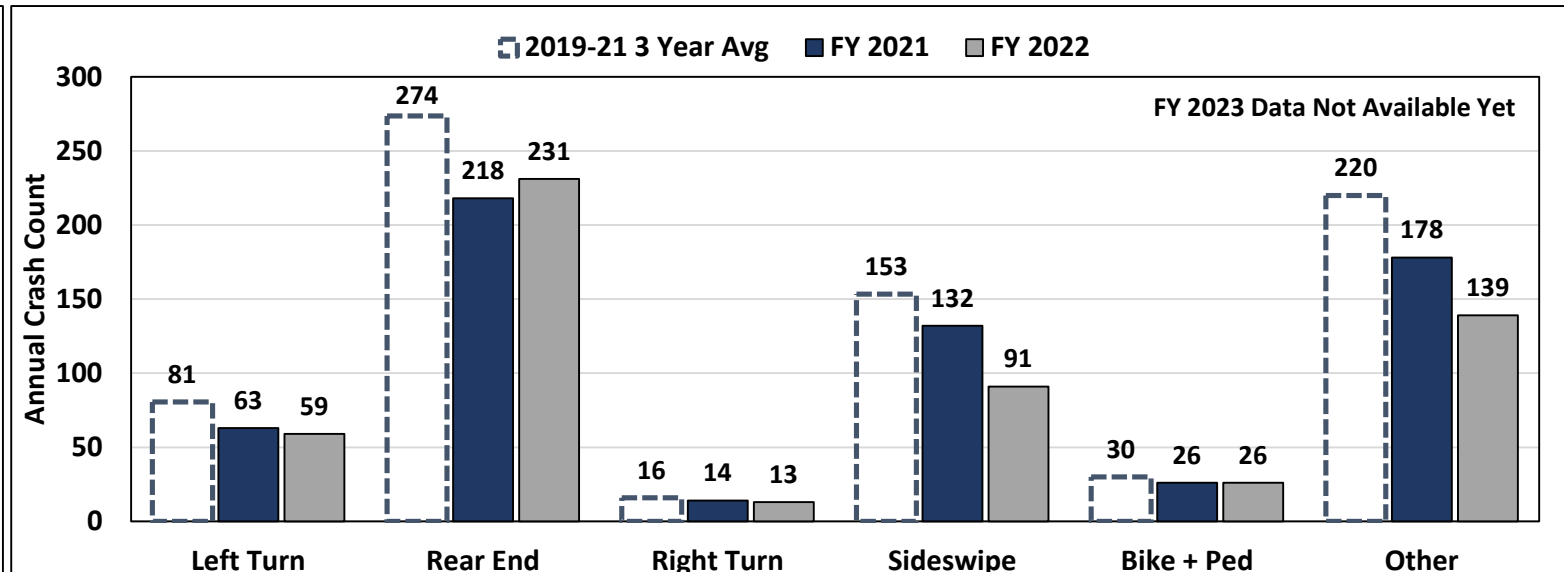
**Corridor Volume Information**



**Emergency Vehicle Preemption**

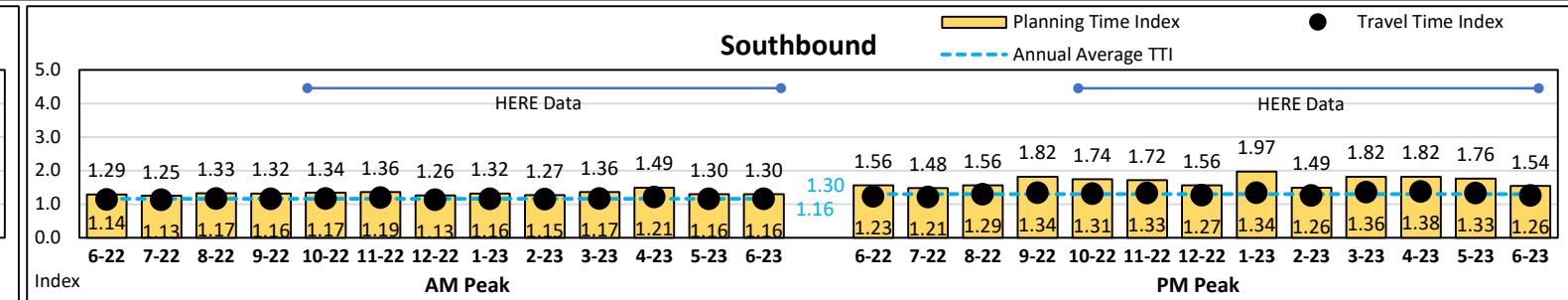
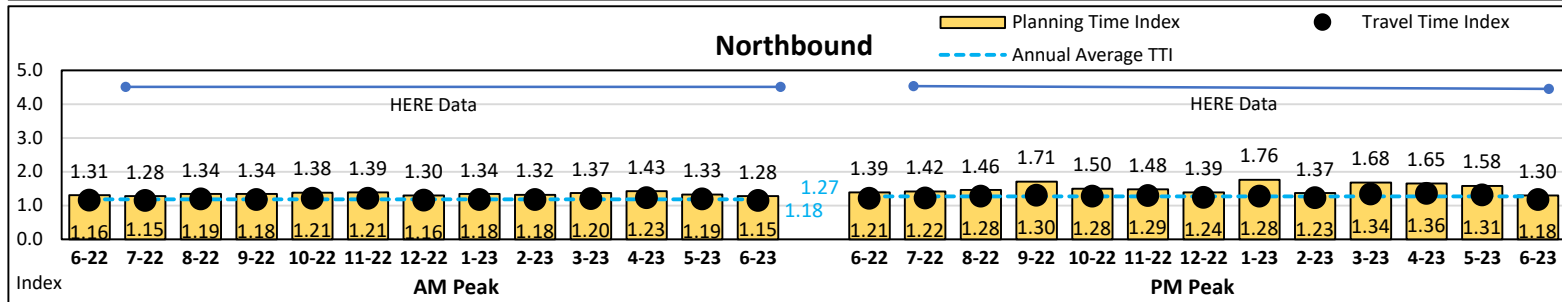


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

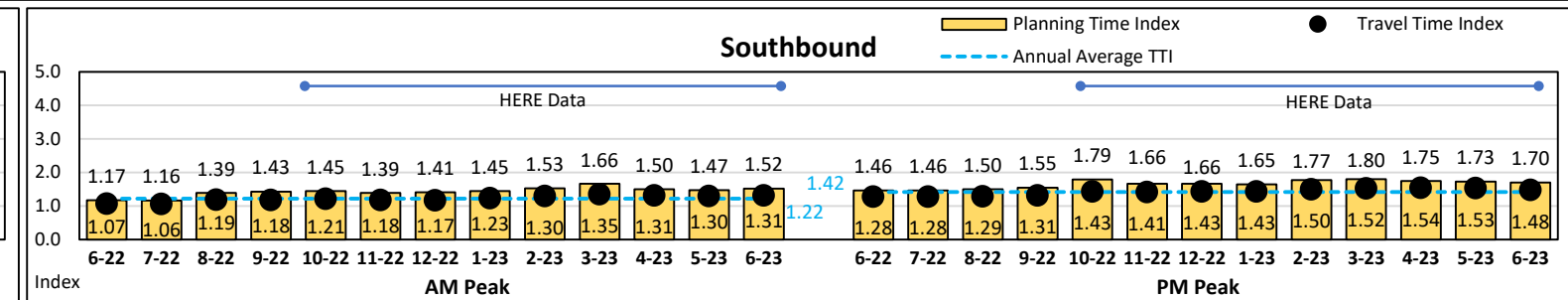
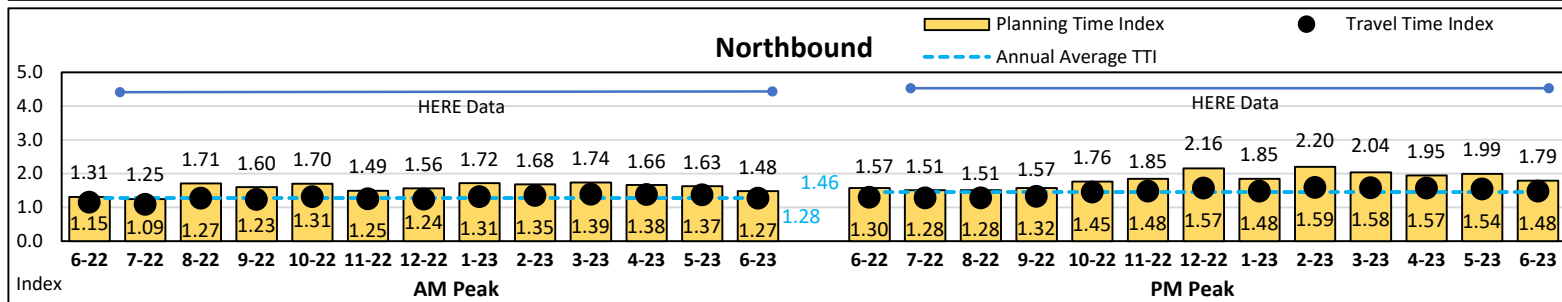


# US 441 (OBT), North-South corridor from Country Club Dr. to Americana Blvd., 5.4 miles length, 19 traffic signals

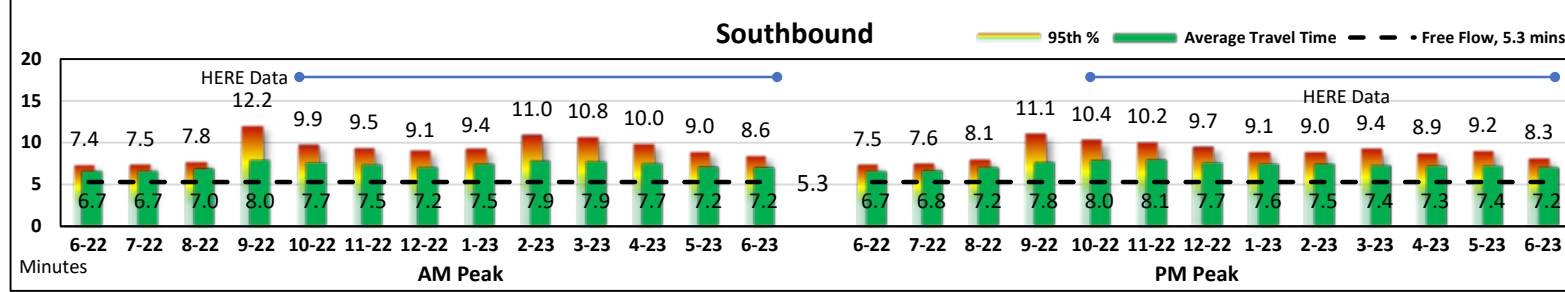
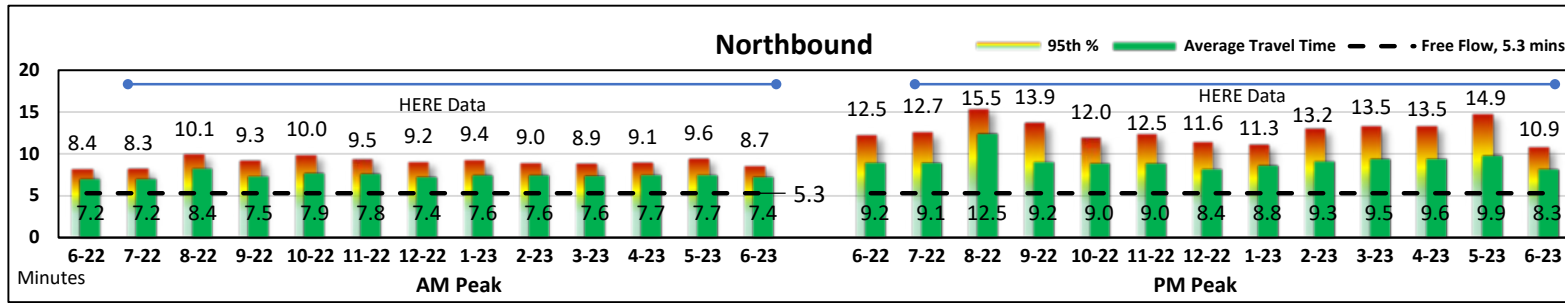
## Country Club Dr. to 35th St., 3.6 miles length, 16 traffic signals



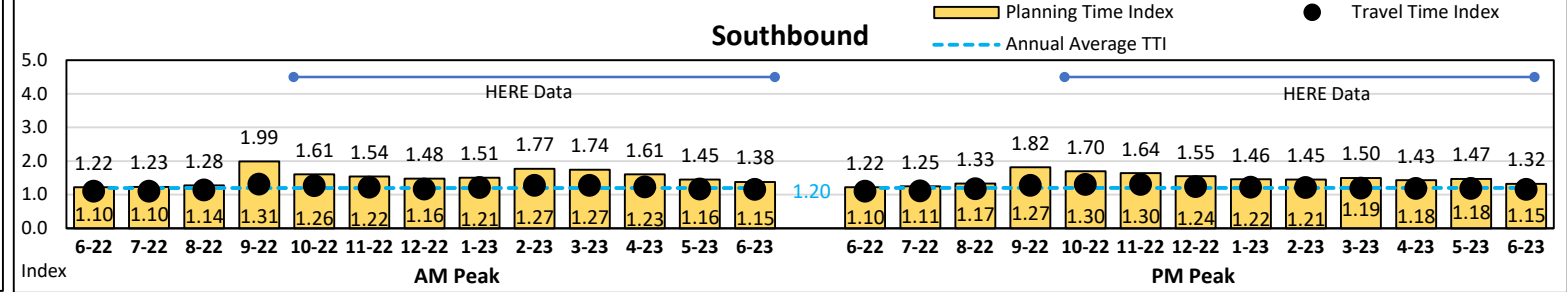
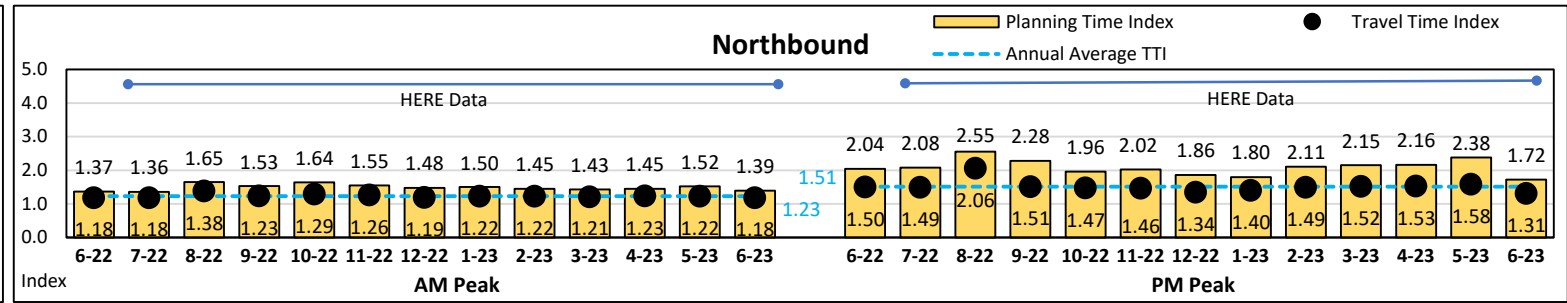
## 35th St. to American Blvd., 1.8 miles length, 3 traffic signals



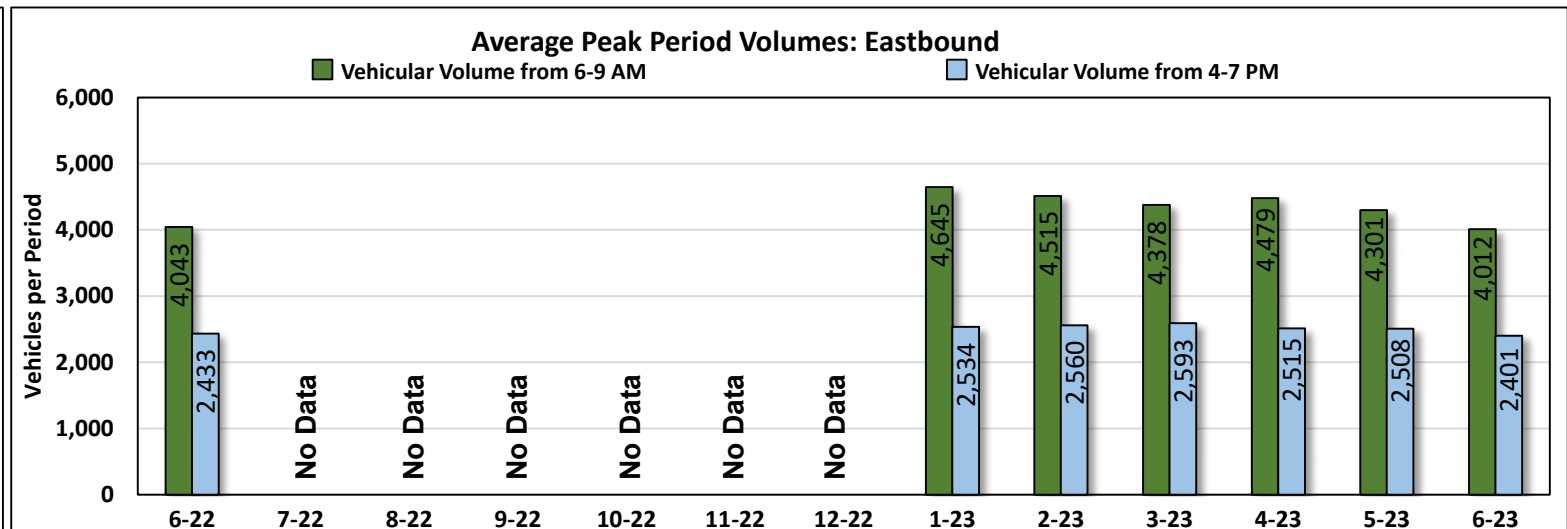
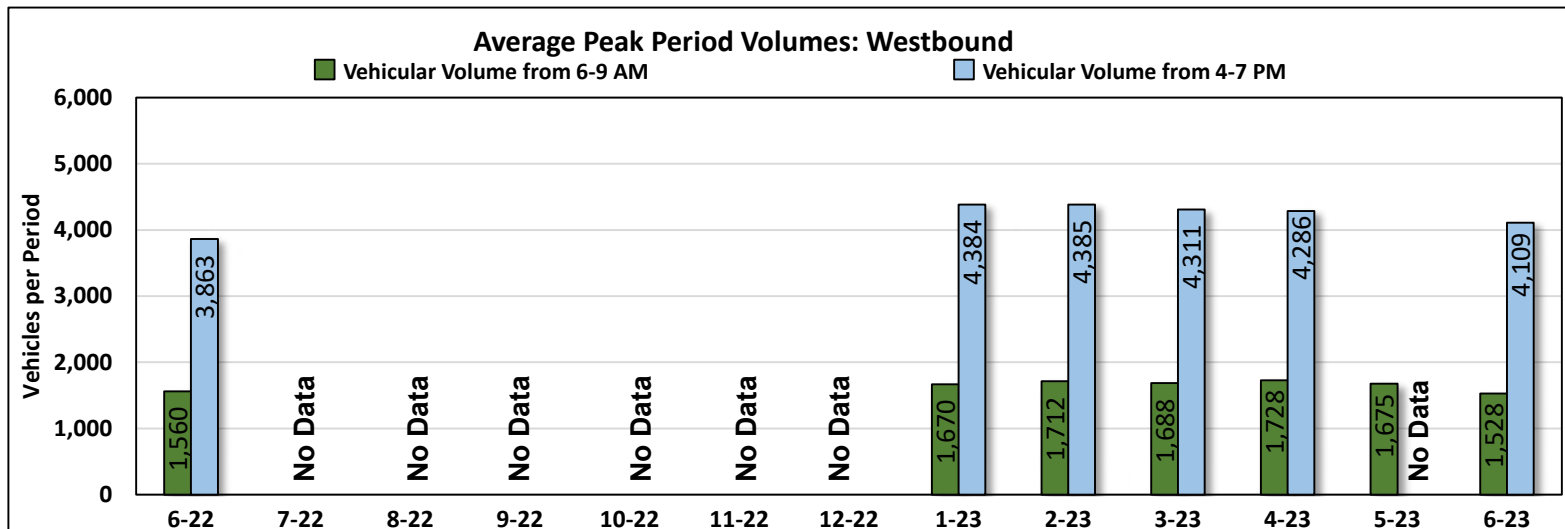
**Corridor Travel Time Information**



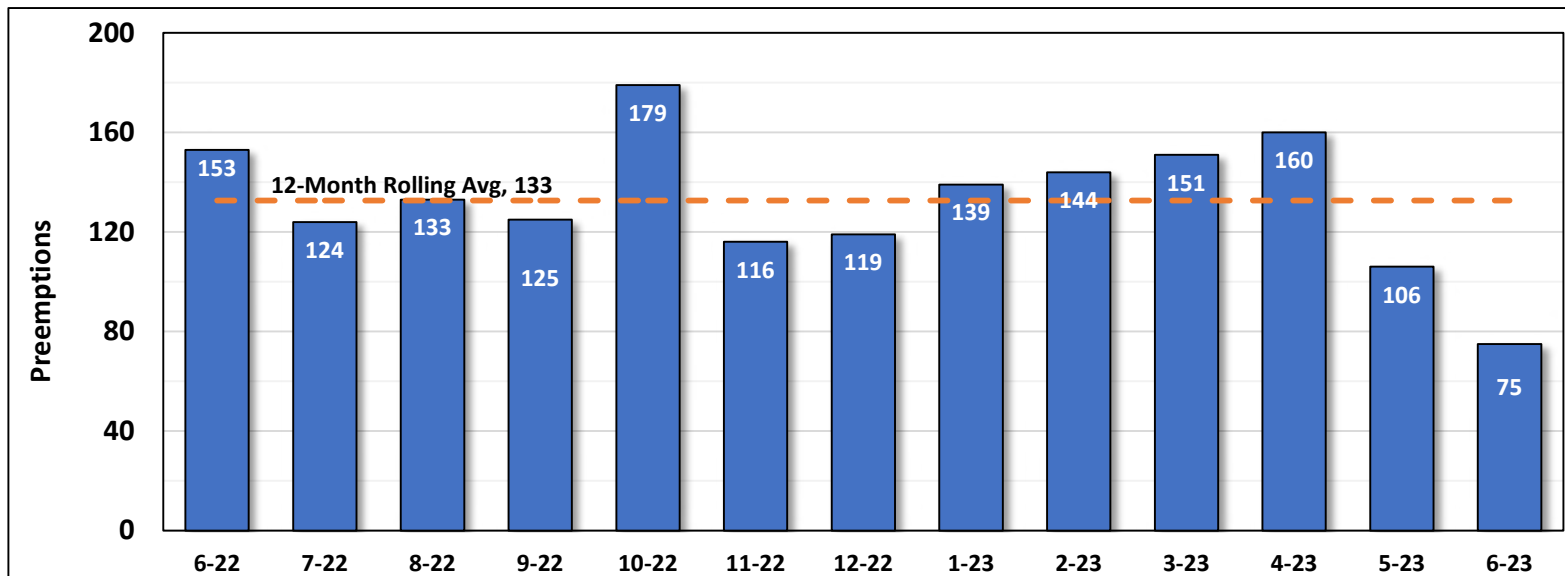
**Corridor Travel Time Reliability Information**



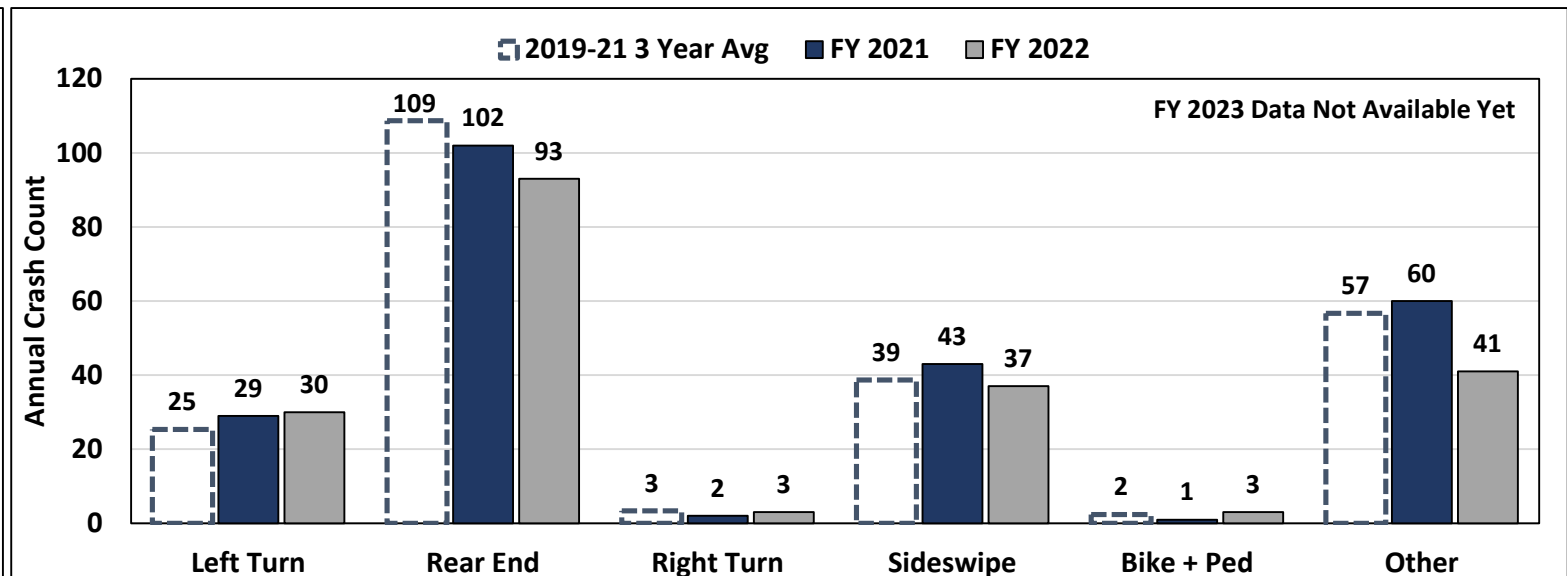
**Corridor Volume Information**



**Emergency Vehicle Preemption**

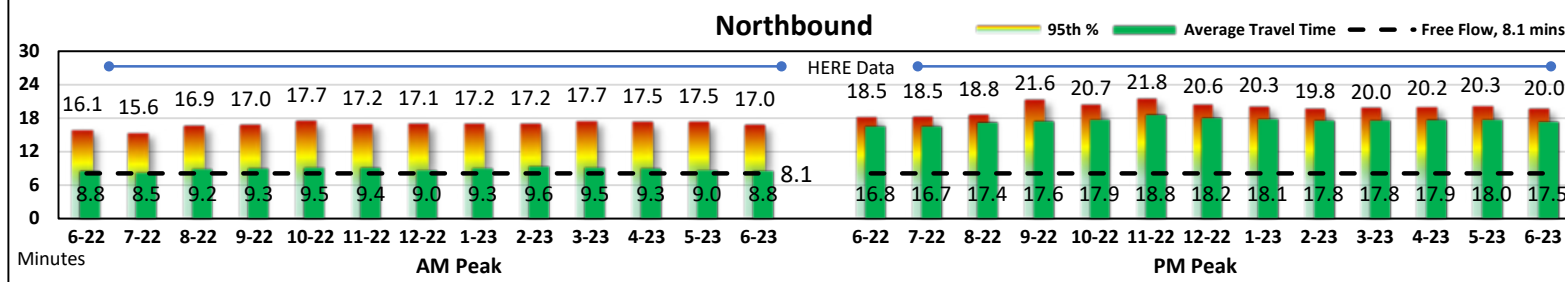


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

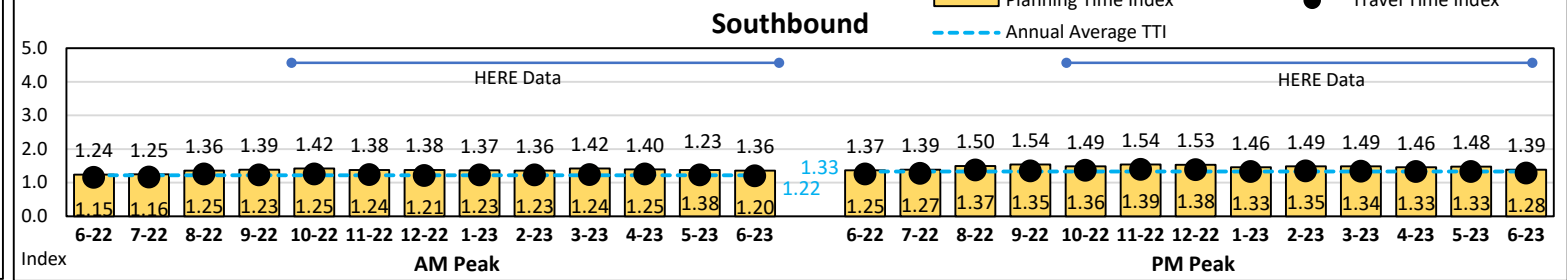
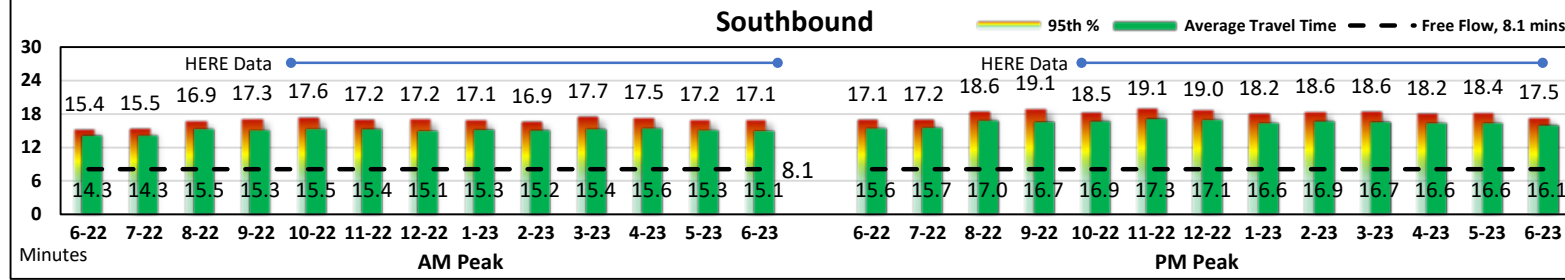
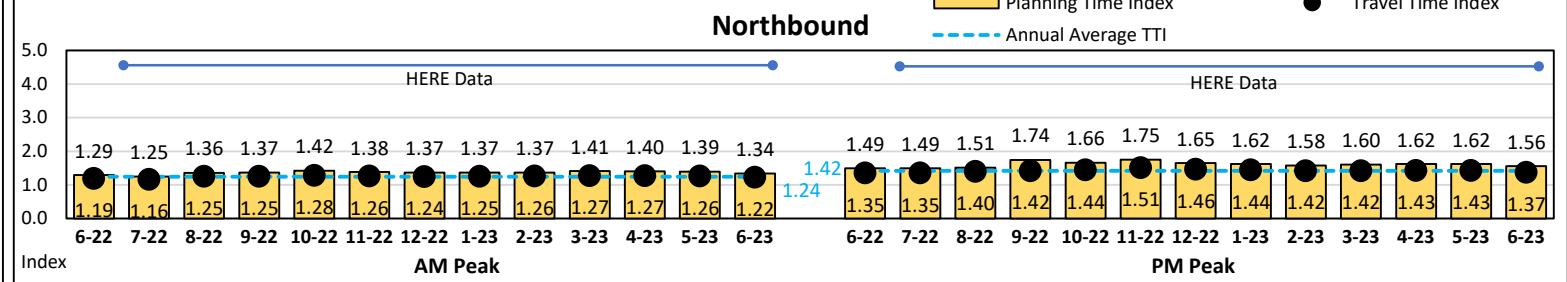


**US 441 (OBT), North-South corridor from SR 414 to SR 429, 6.1 miles length, 12 traffic signals**

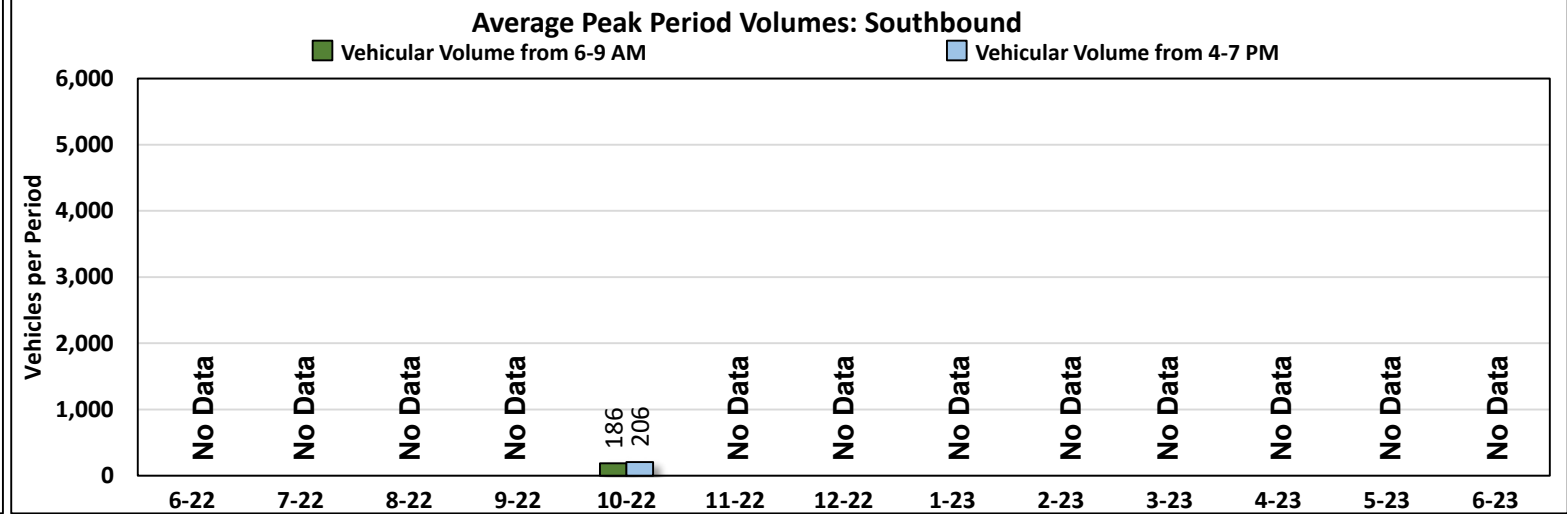
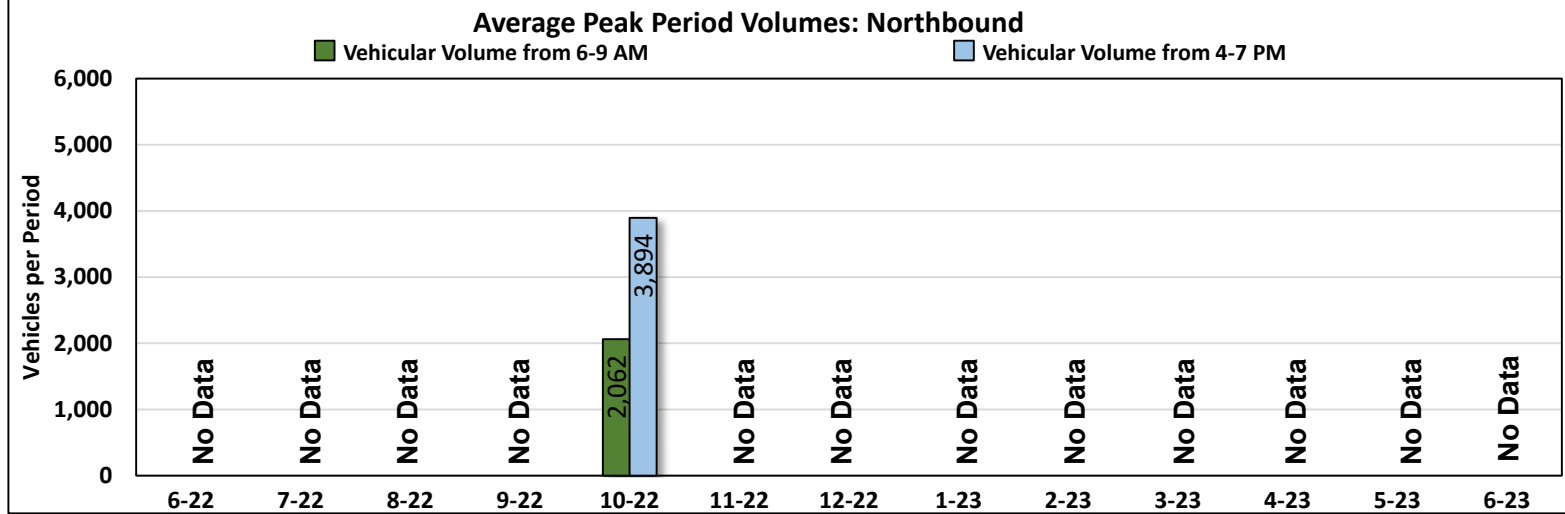
**Corridor Travel Time Information**



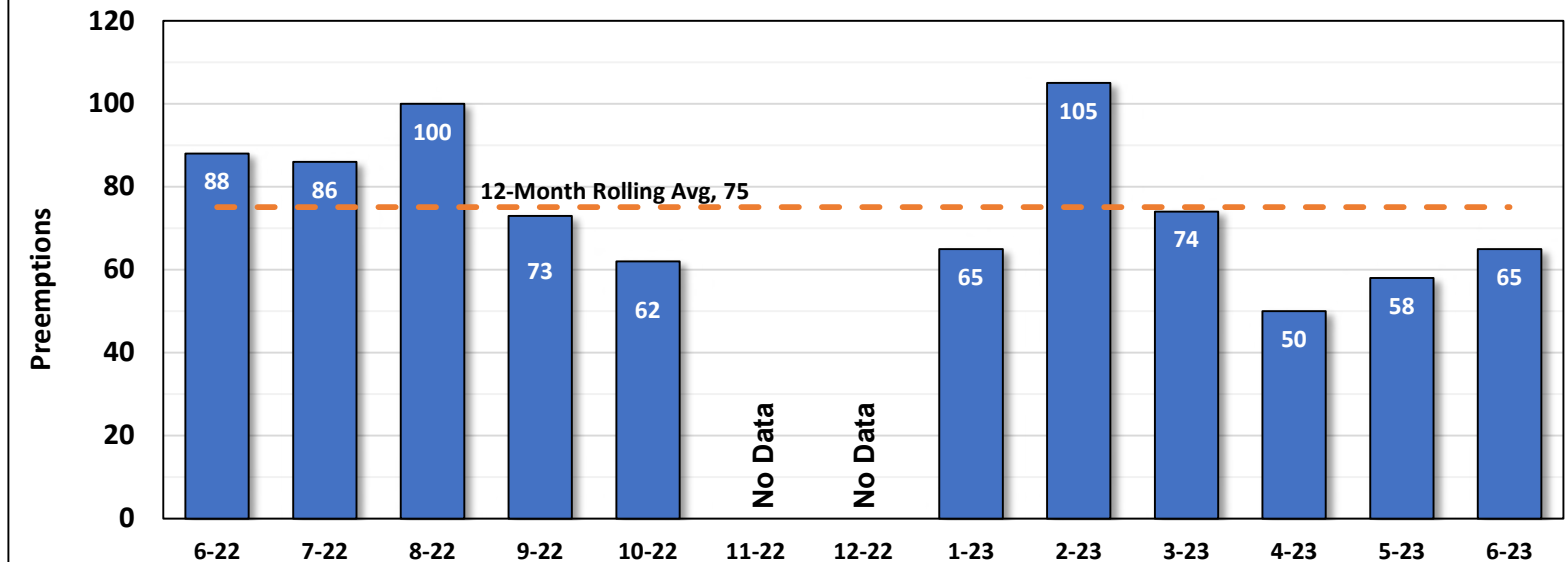
**Corridor Travel Time Reliability Information**



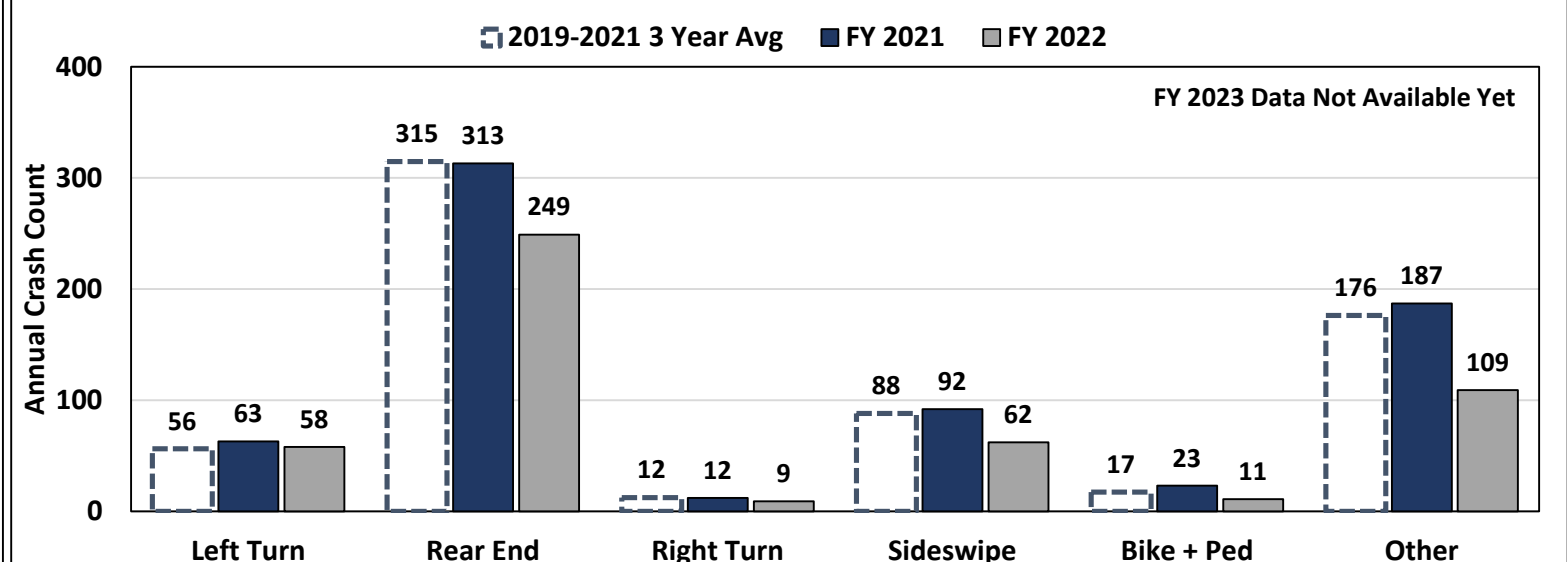
**Corridor Volume Information**



**Emergency Vehicle Preemption**



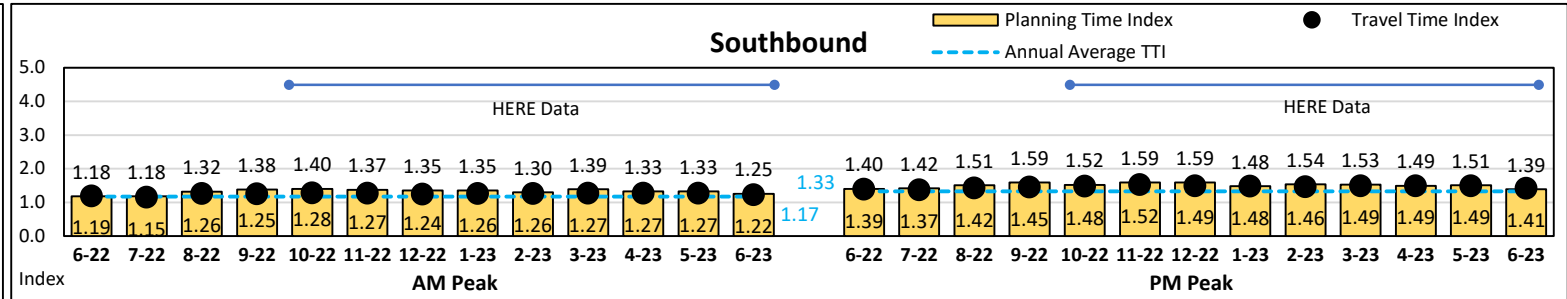
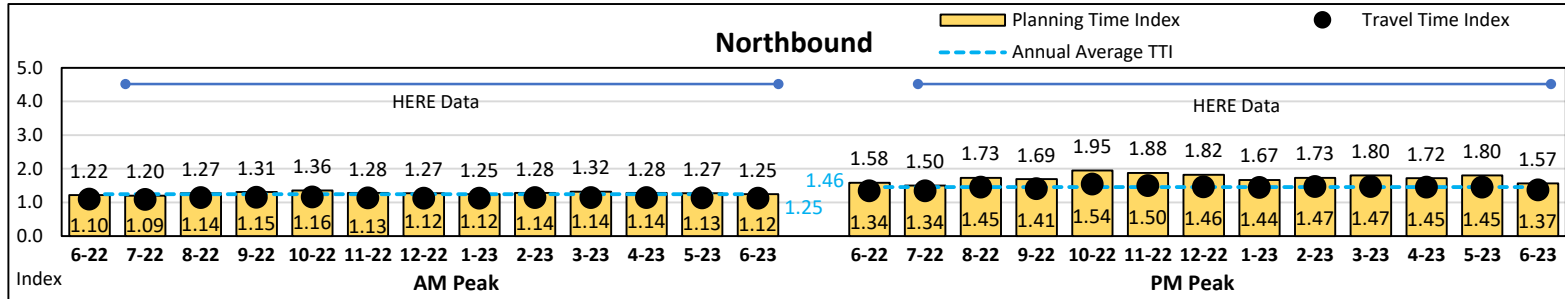
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



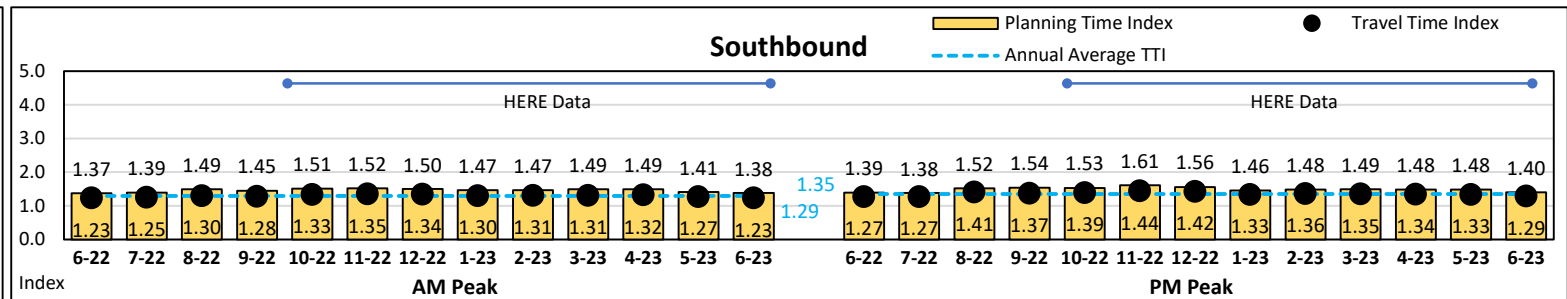
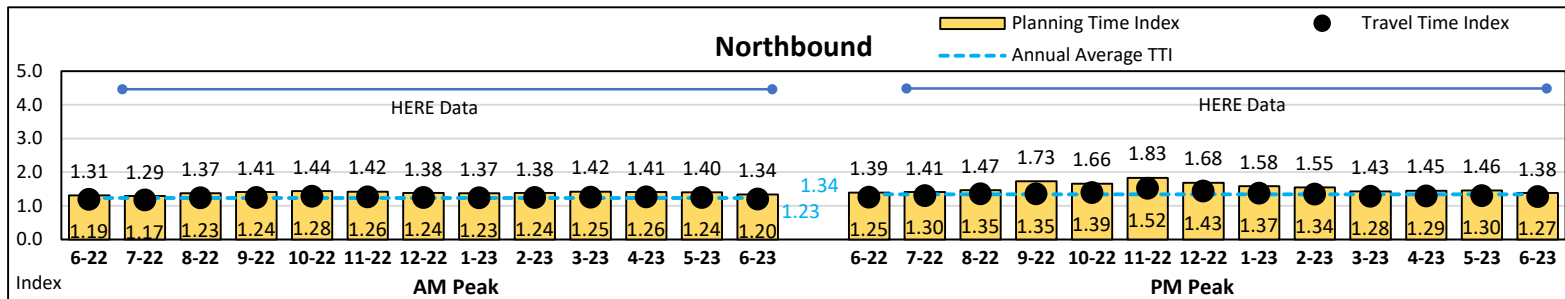
Corridor Travel Time Reliability Information

US 441 (OBT), North-South corridor from SR 414 to SR 429, 6.1 miles length, 12 traffic signals

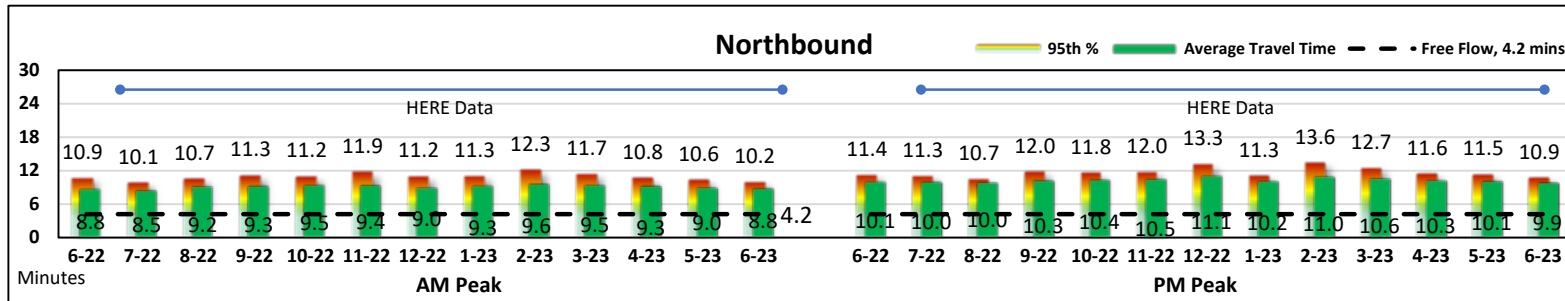
SR 414 to Roger Williams Rd., 3.0 miles length, 5 traffic signals



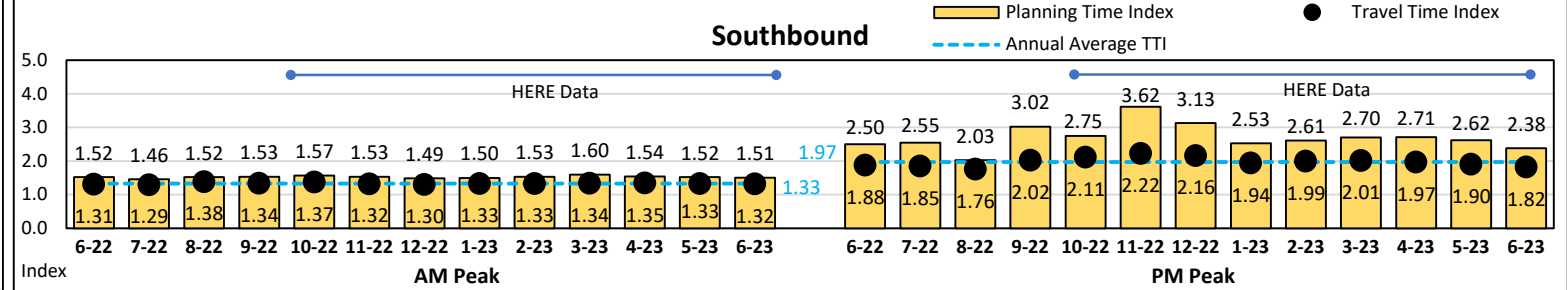
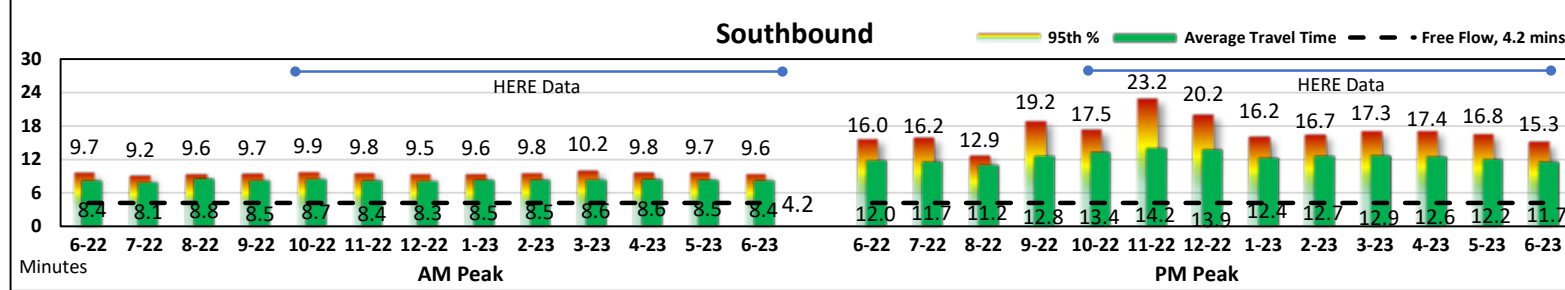
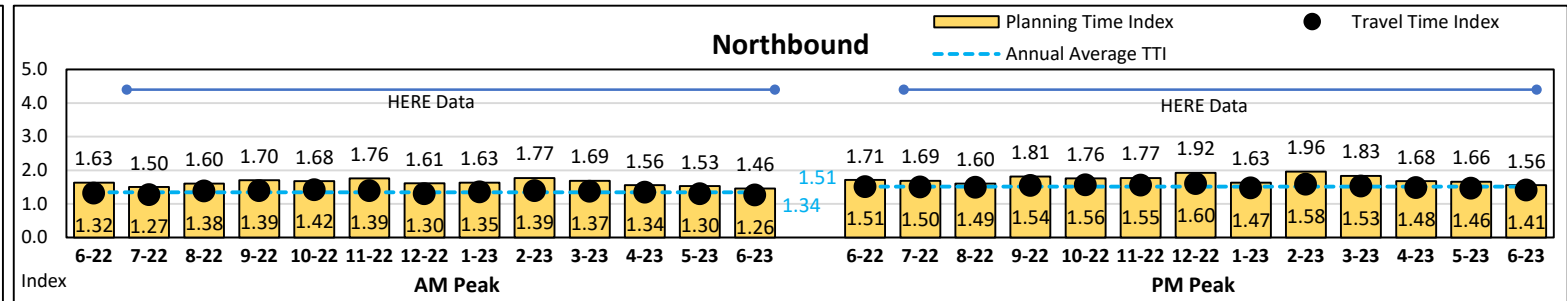
Roger Williams Rd. to SR 429, 3.1 miles length, 7 traffic signals



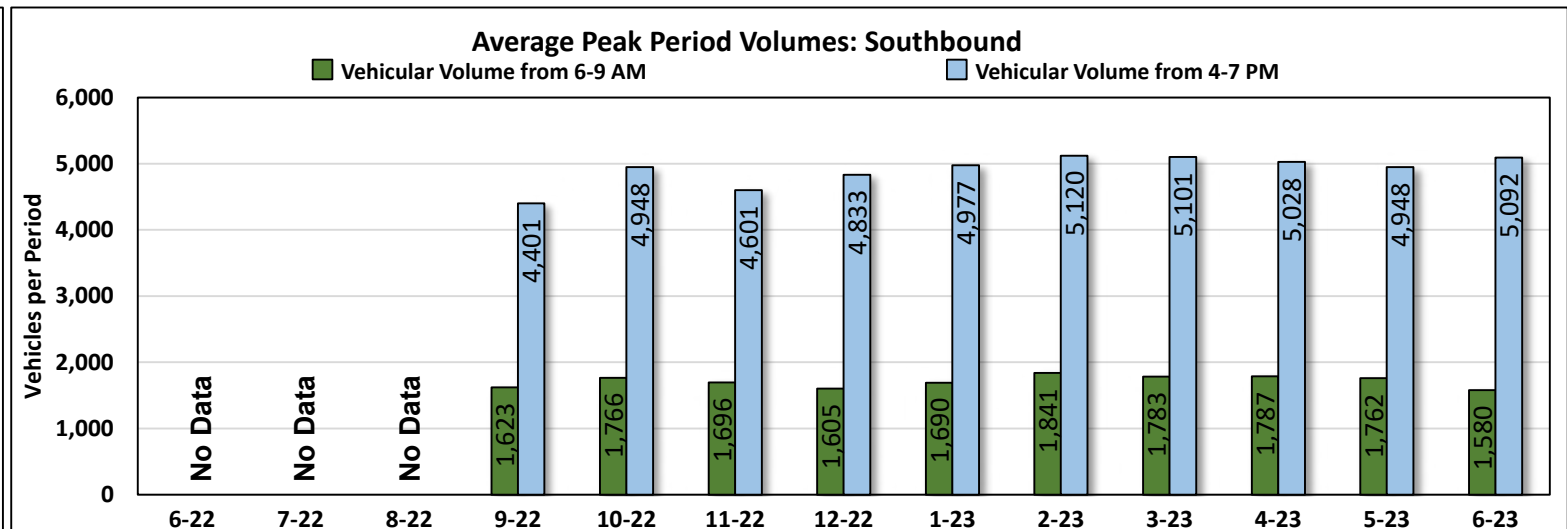
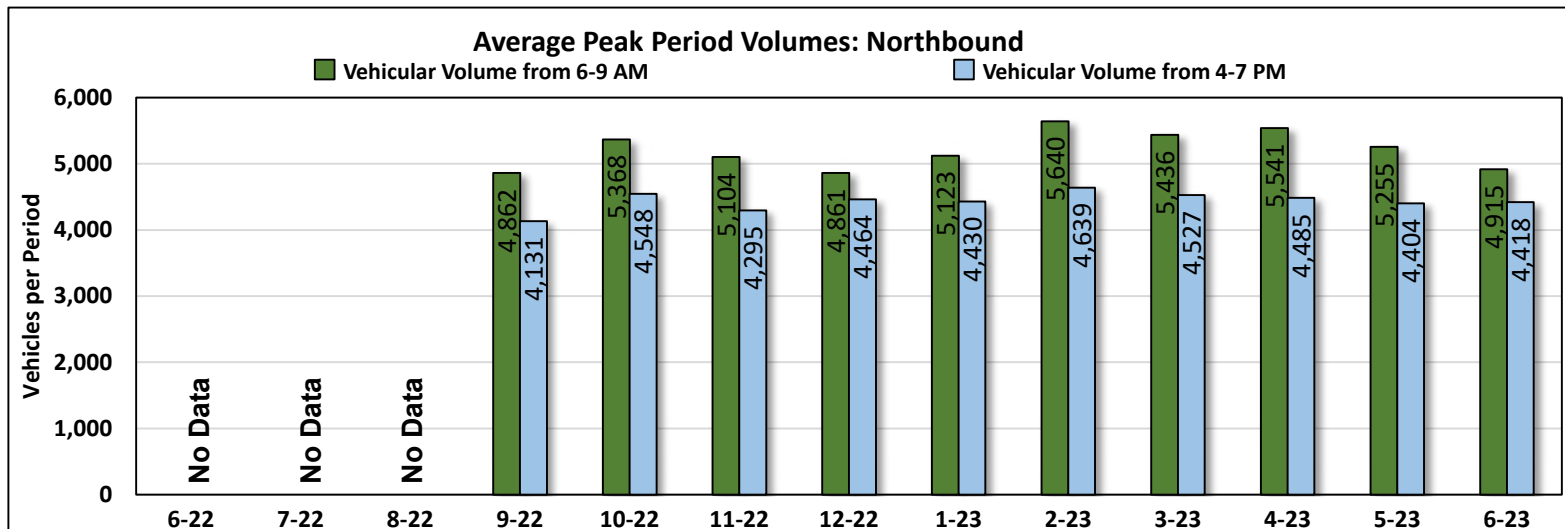
**Corridor Travel Time Information**



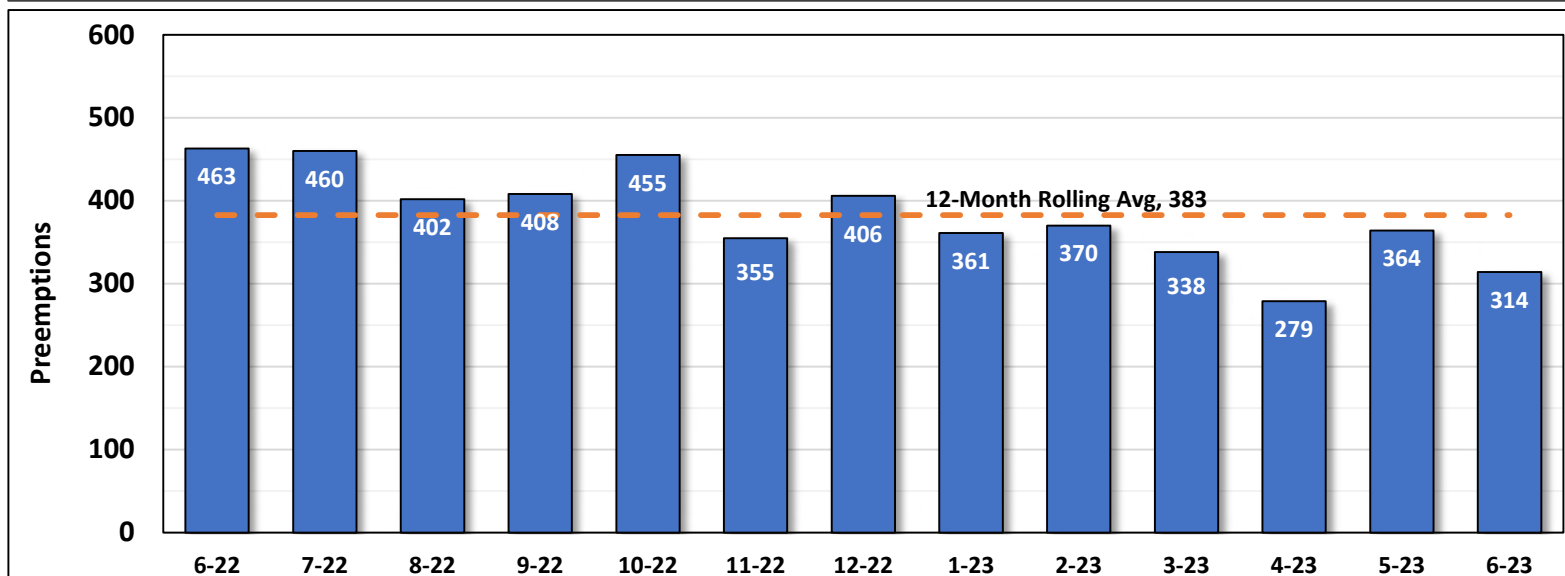
**Corridor Travel Time Reliability Information**



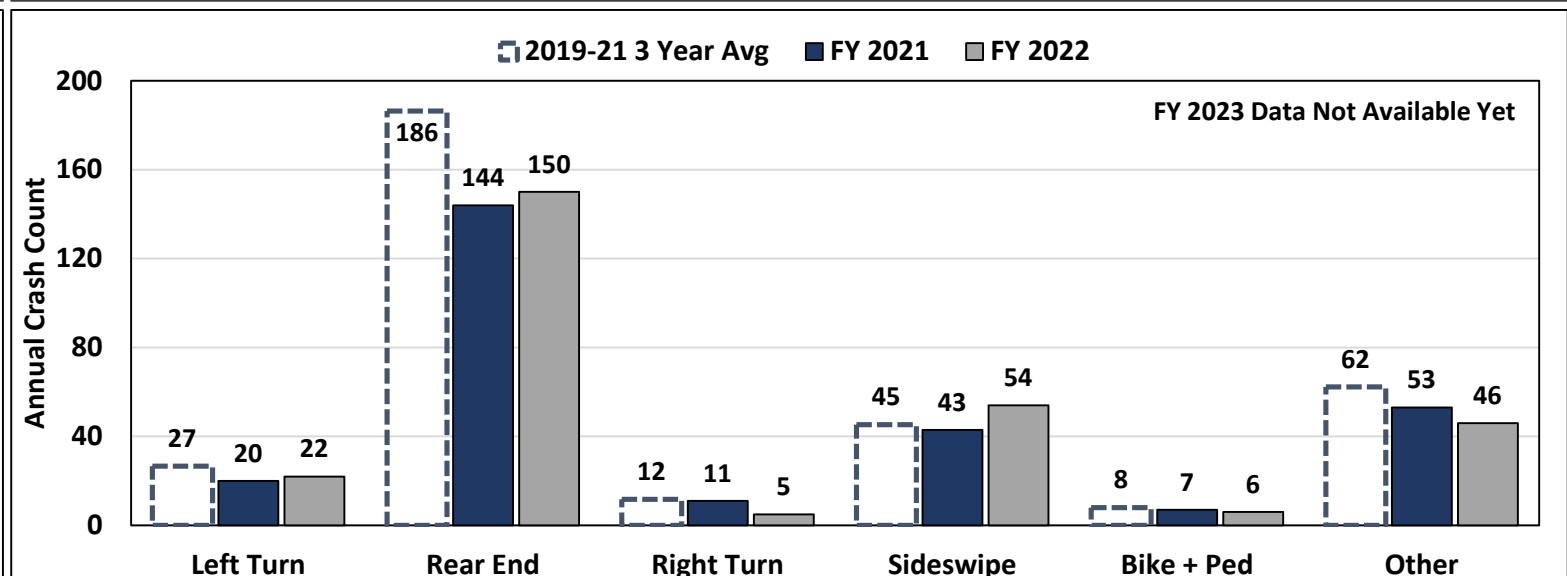
**Corridor Volume Information**



**Emergency Vehicle Preemption**

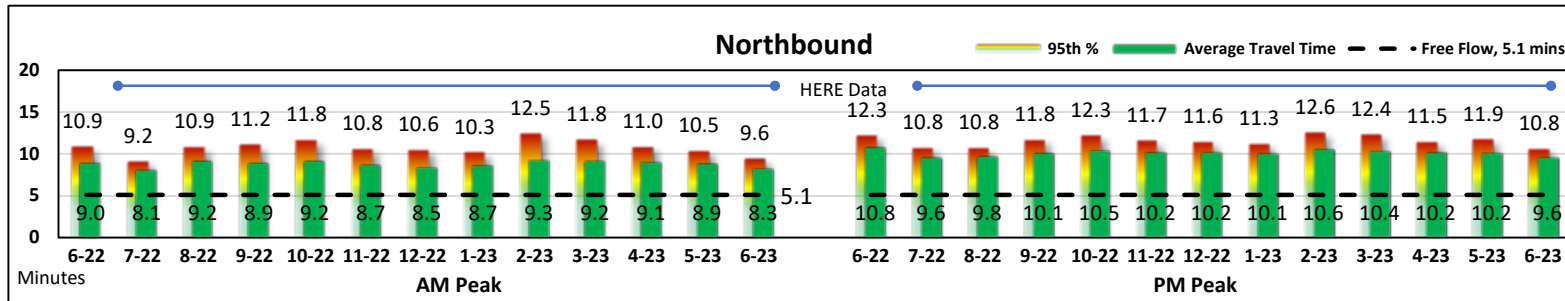


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

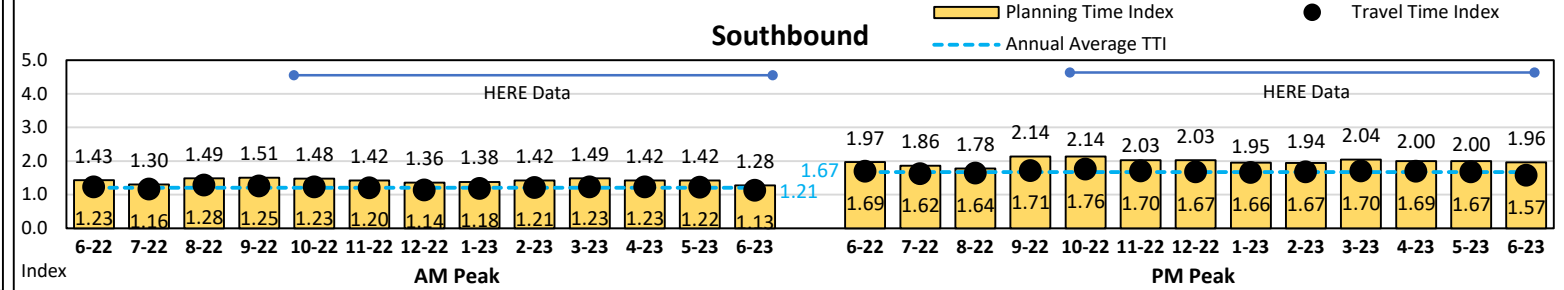
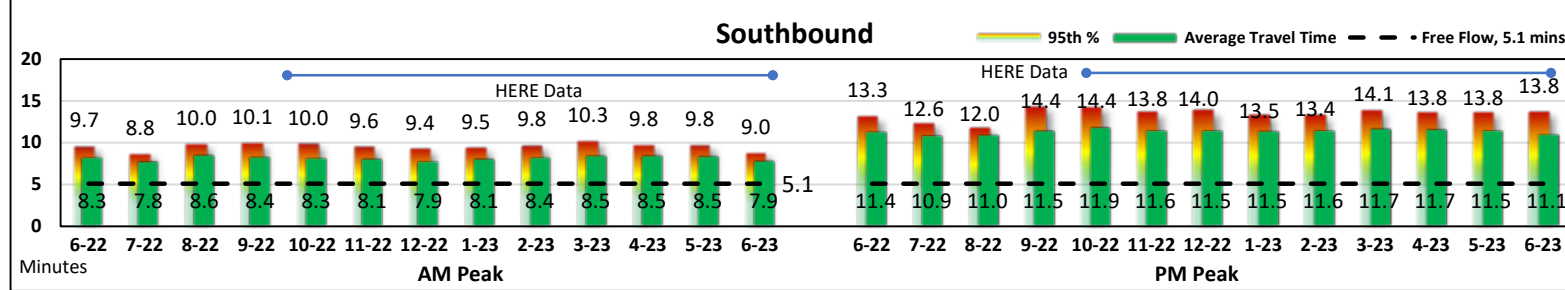
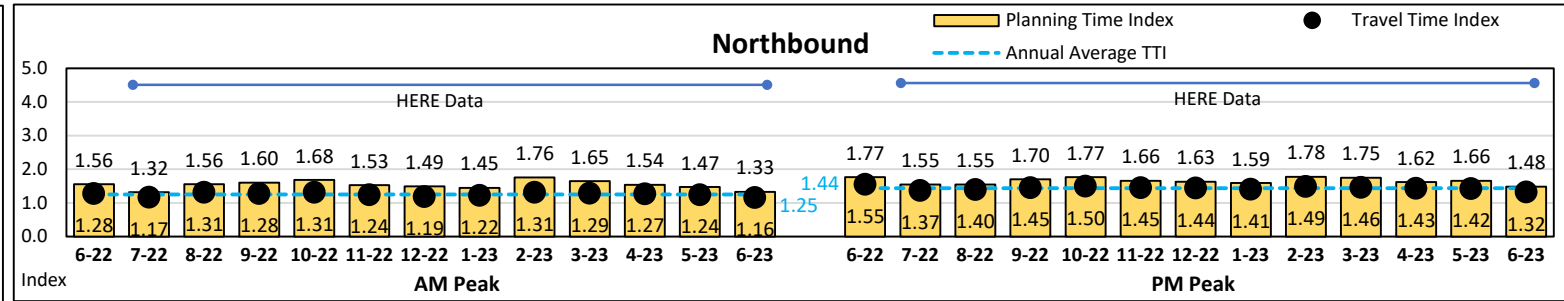


**US 441 (OBT), North-South corridor from Town Center Blvd. to US 192, 4.3 miles length, 9 traffic signals**

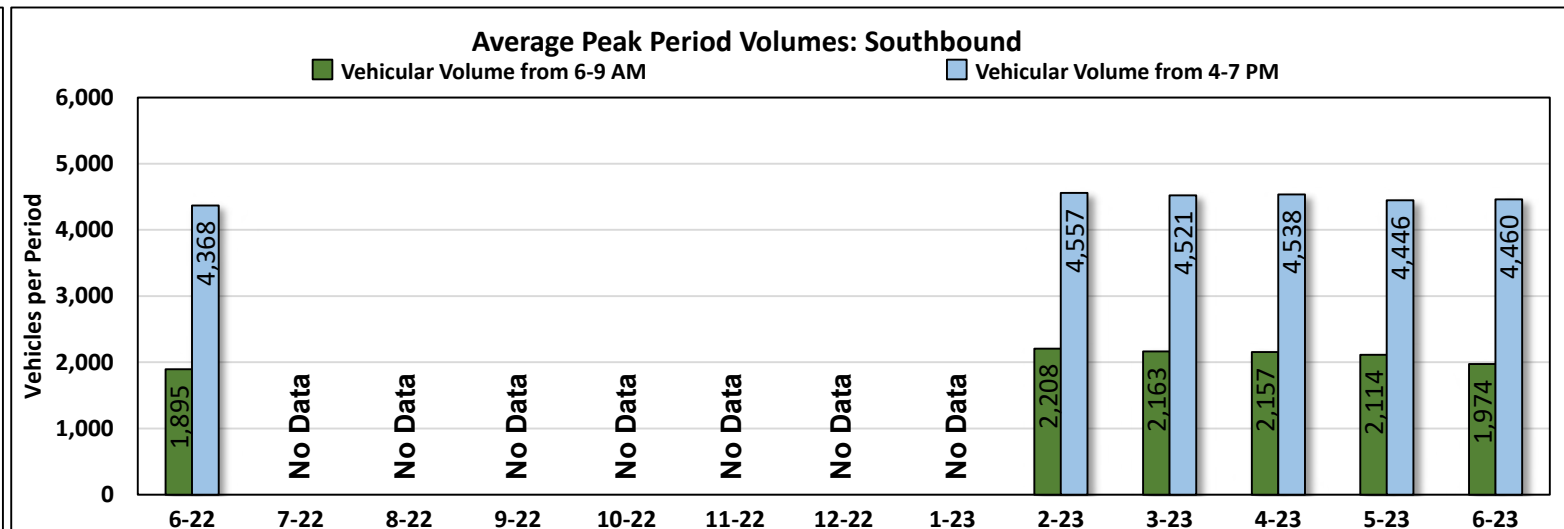
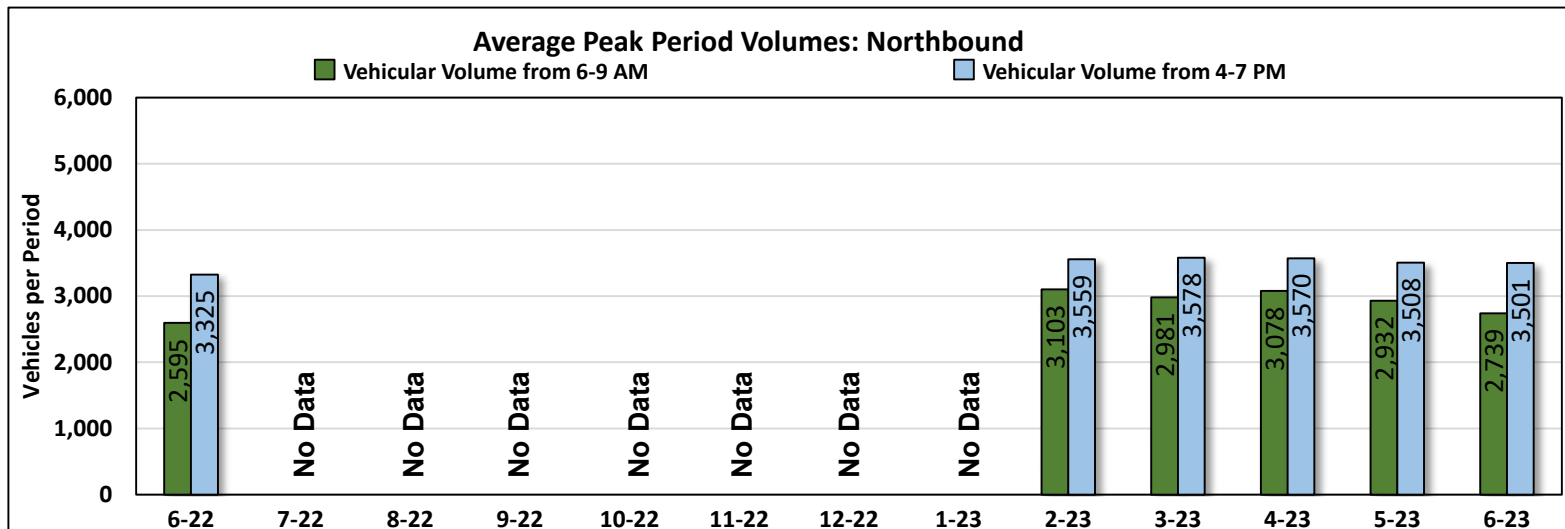
**Corridor Travel Time Information**



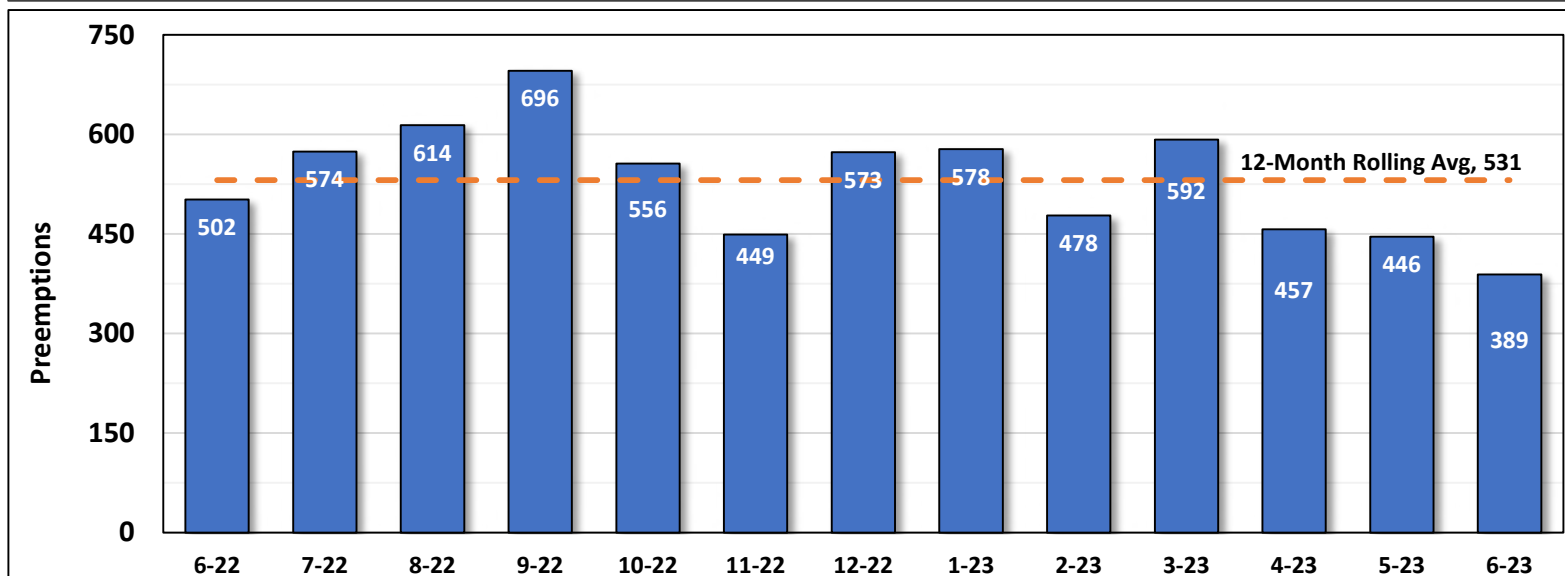
**Corridor Travel Time Reliability Information**



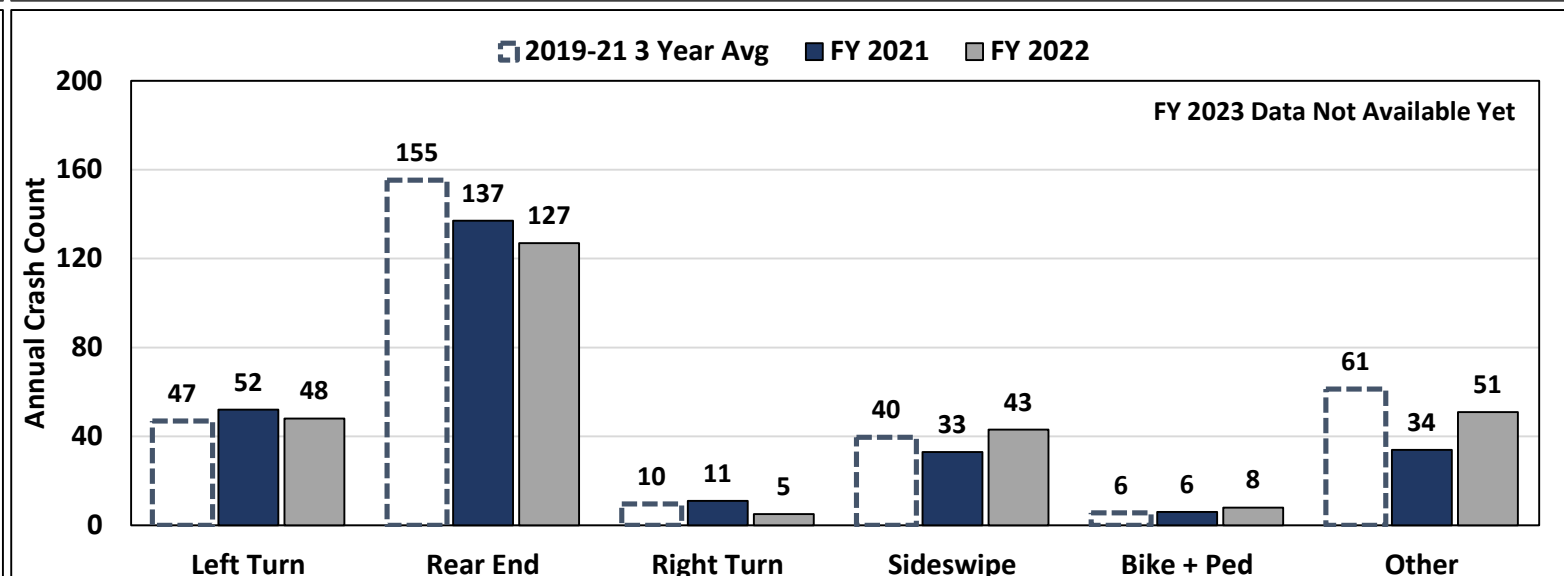
**Corridor Volume Information**



**Emergency Vehicle Preemption**

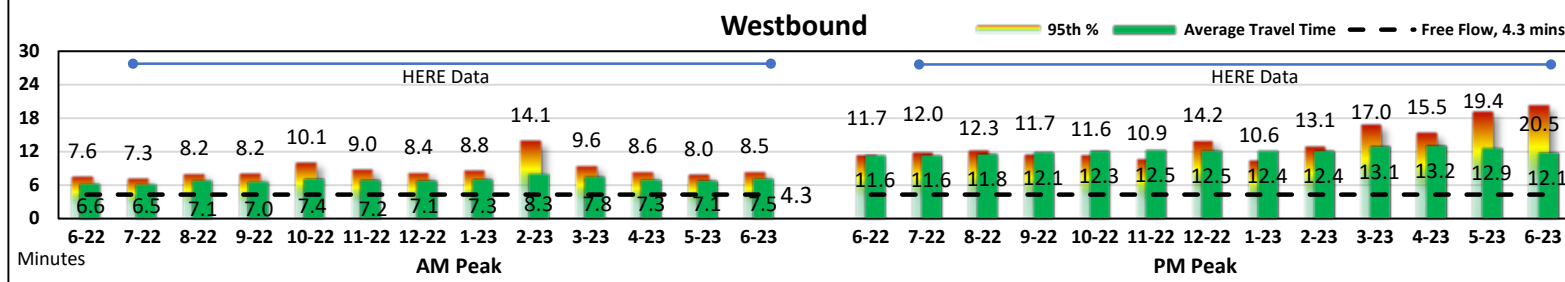


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

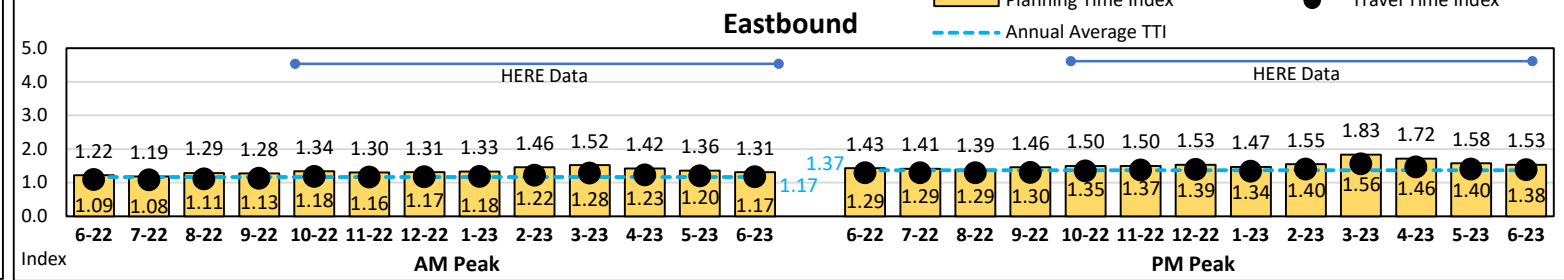
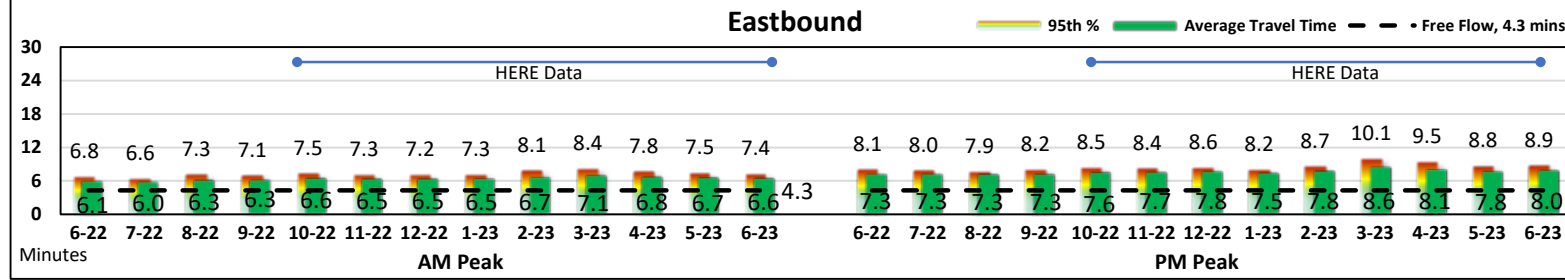
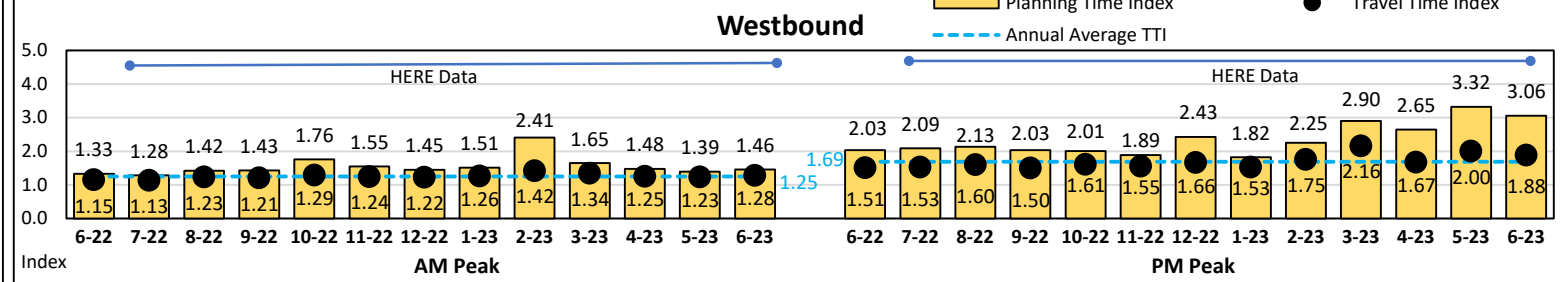


**SR 482 (Sand Lake Rd.), East-West corridor from Turkey Lake Rd. to John Young Pkwy., 3.5 miles length, 8 traffic signals**

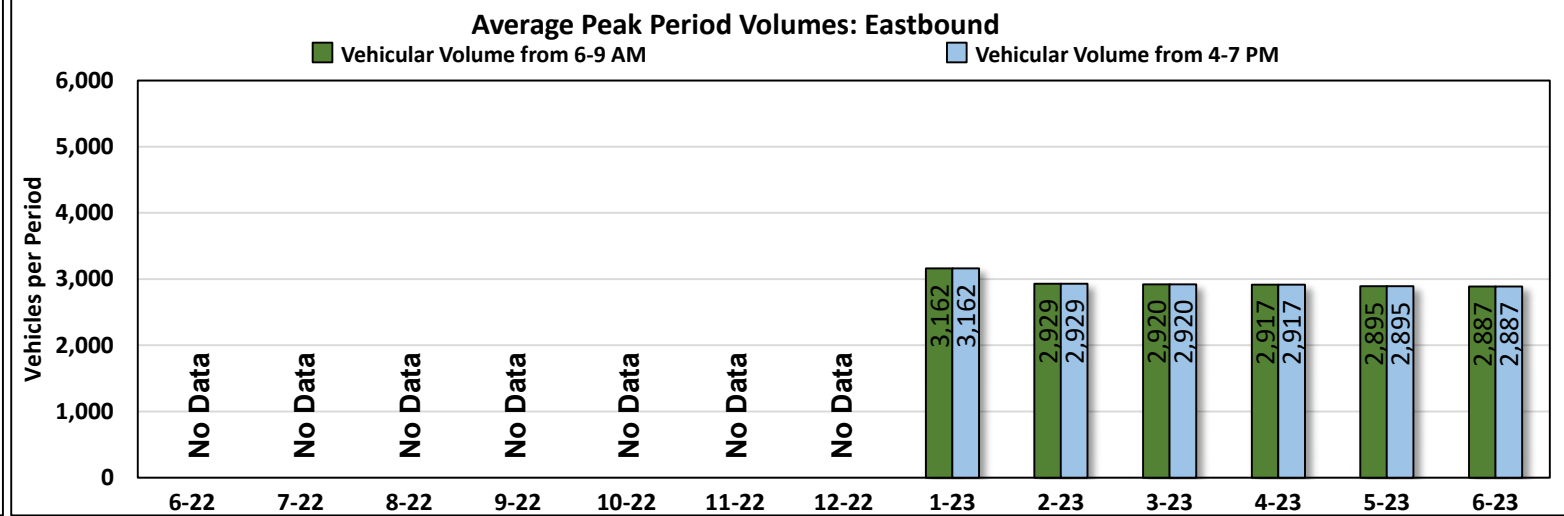
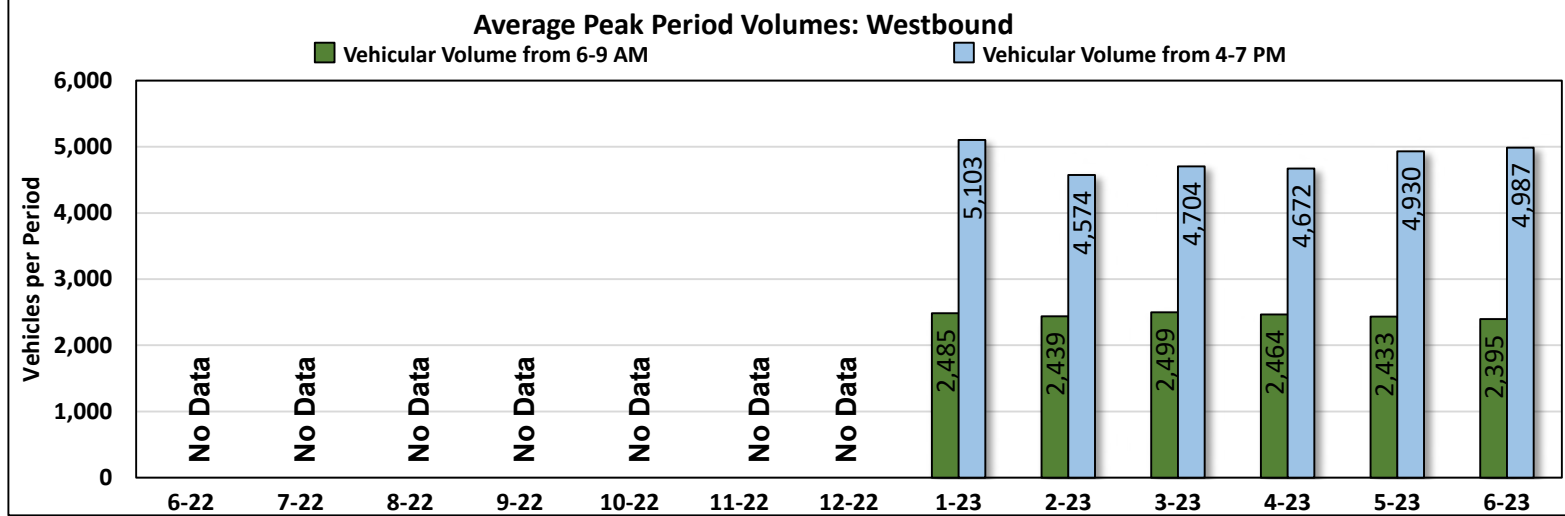
**Corridor Travel Time Information**



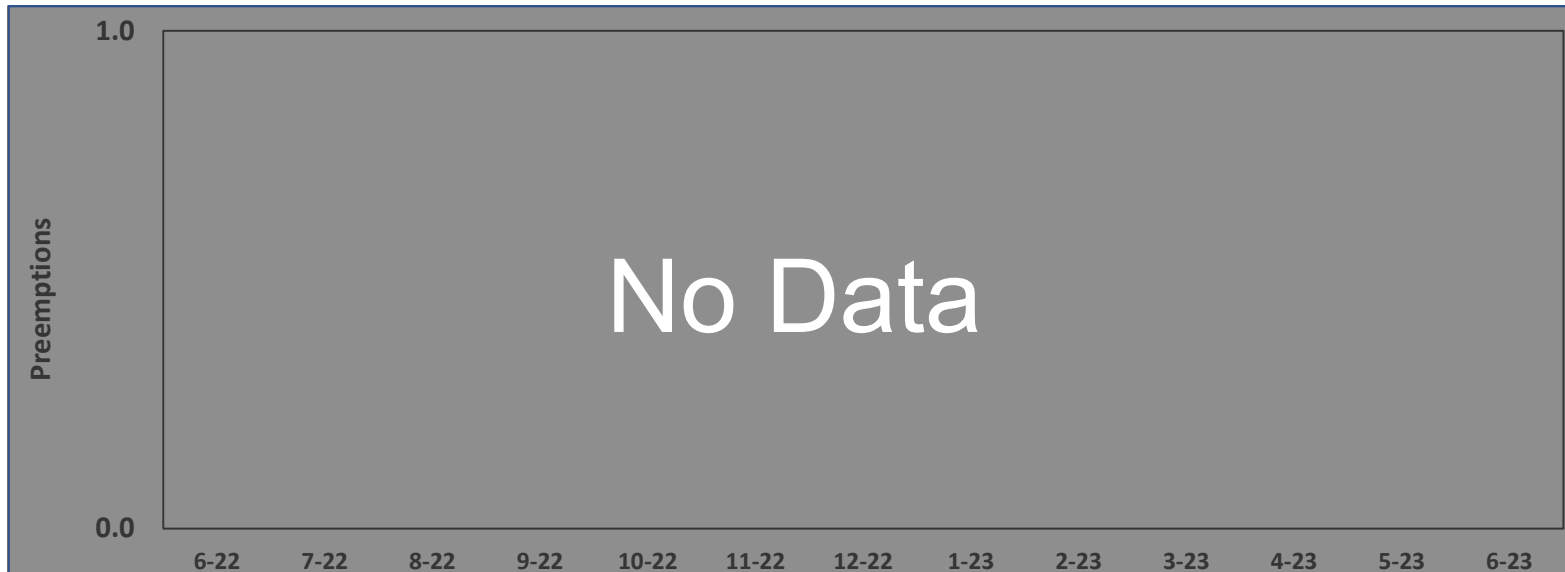
**Corridor Travel Time Reliability Information**



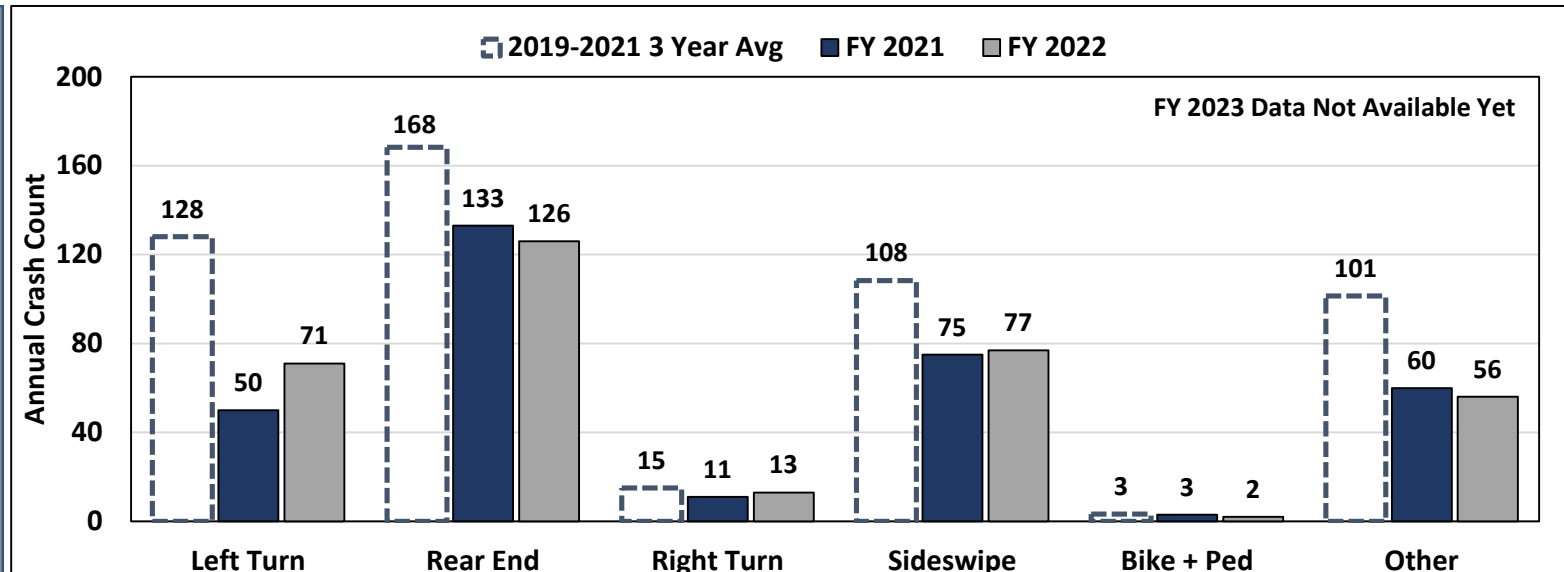
**Corridor Volume Information**



**Emergency Vehicle Preemption**



**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

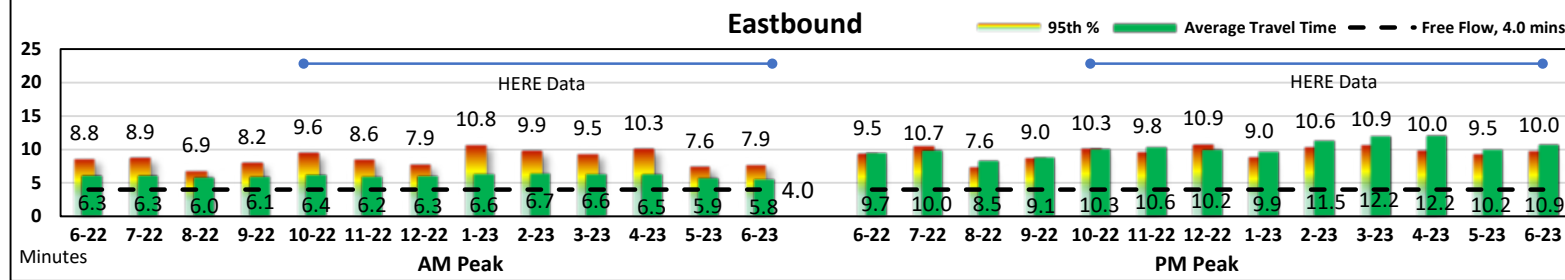
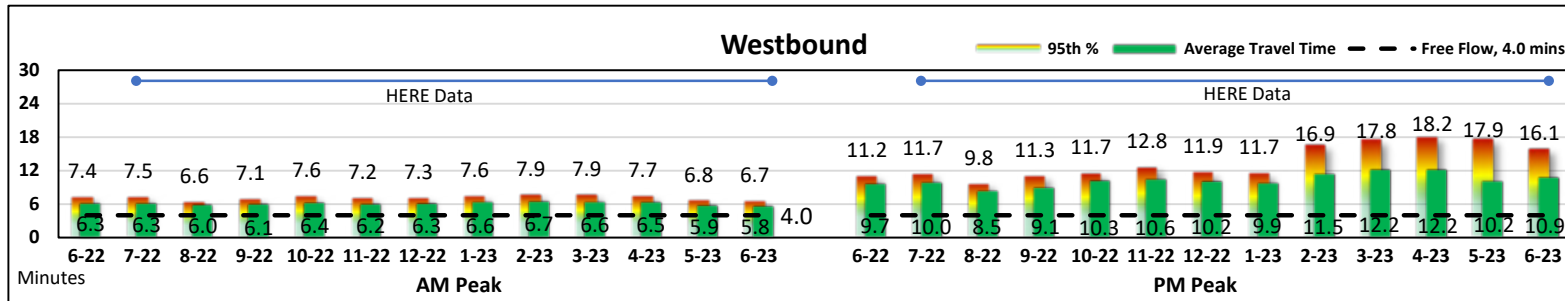




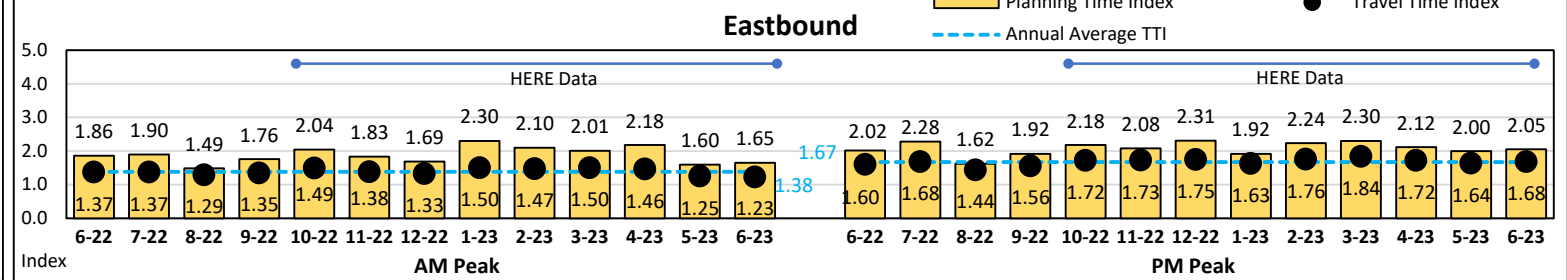
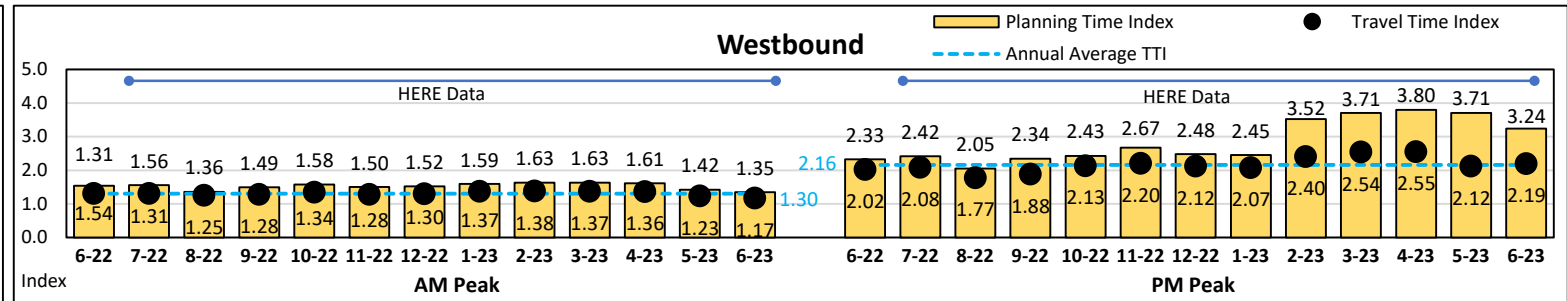


**US 192, East-West corridor from Orange Lake Blvd. to Griffin Rd., 3.2 miles length, 10 traffic signals**

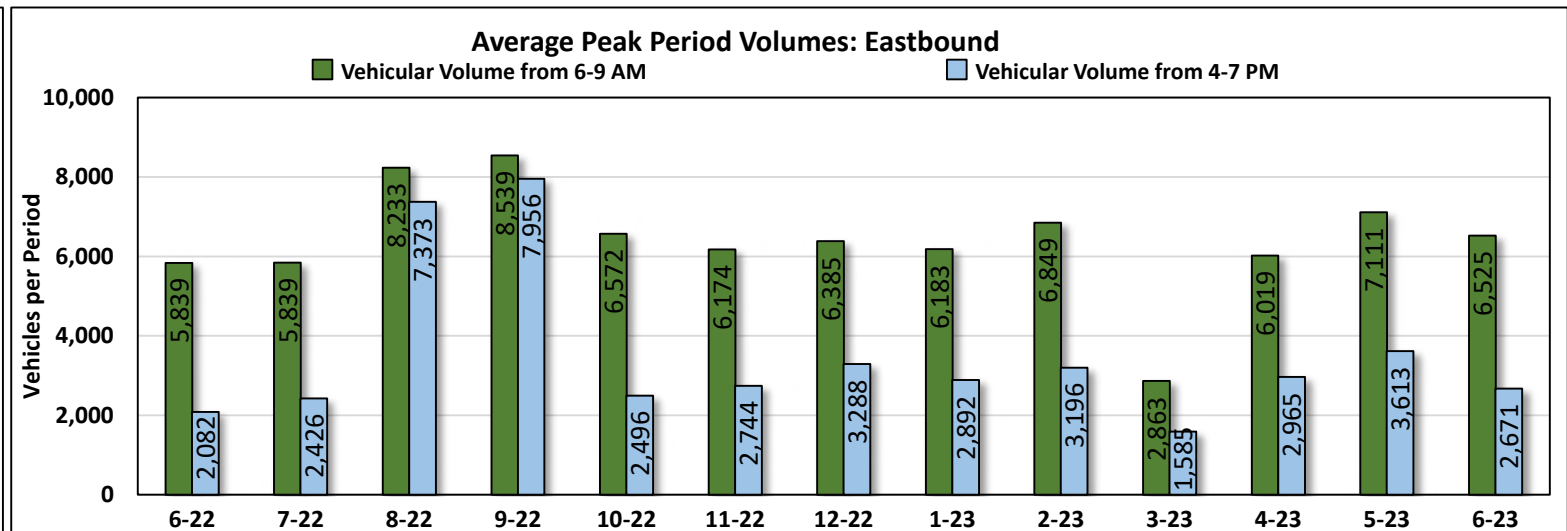
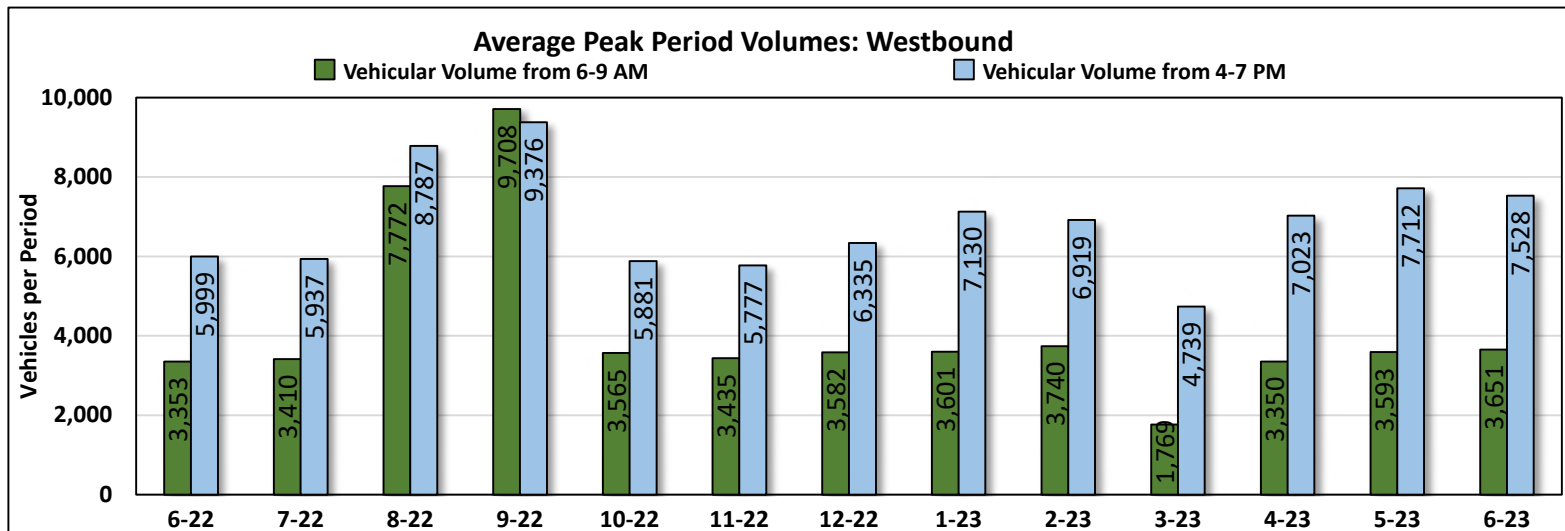
**Corridor Travel Time Information**



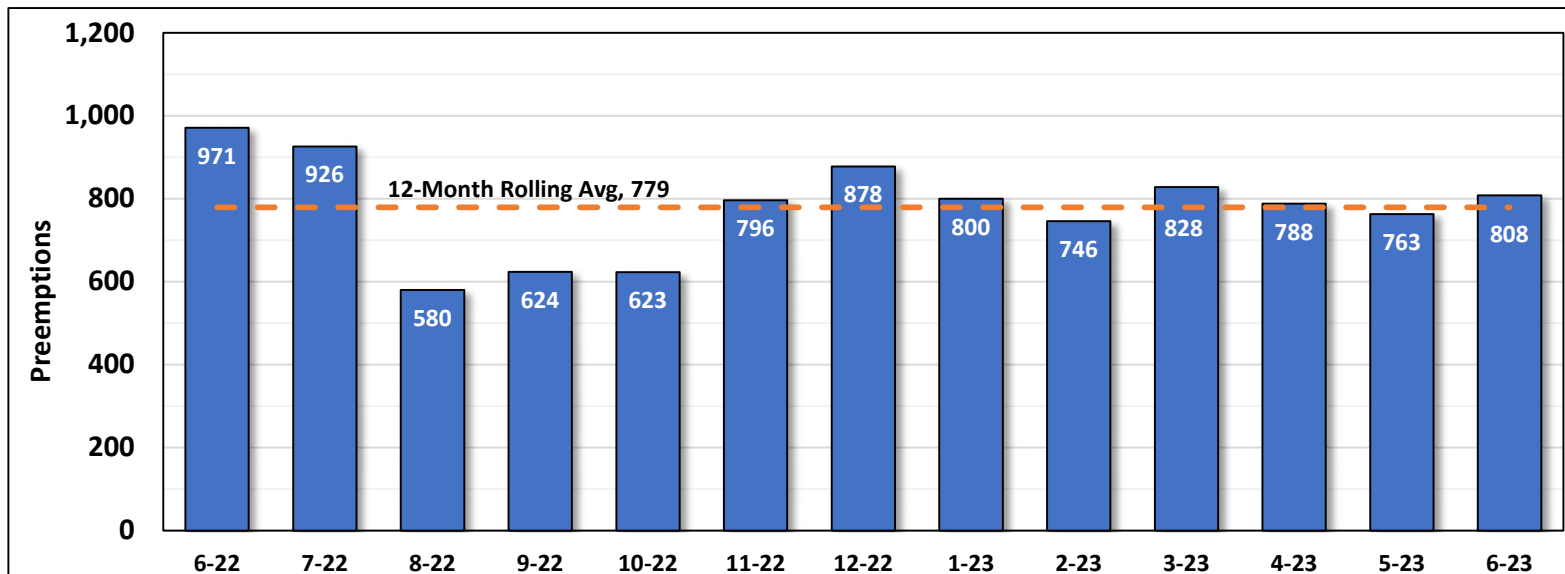
**Corridor Travel Time Reliability Information**



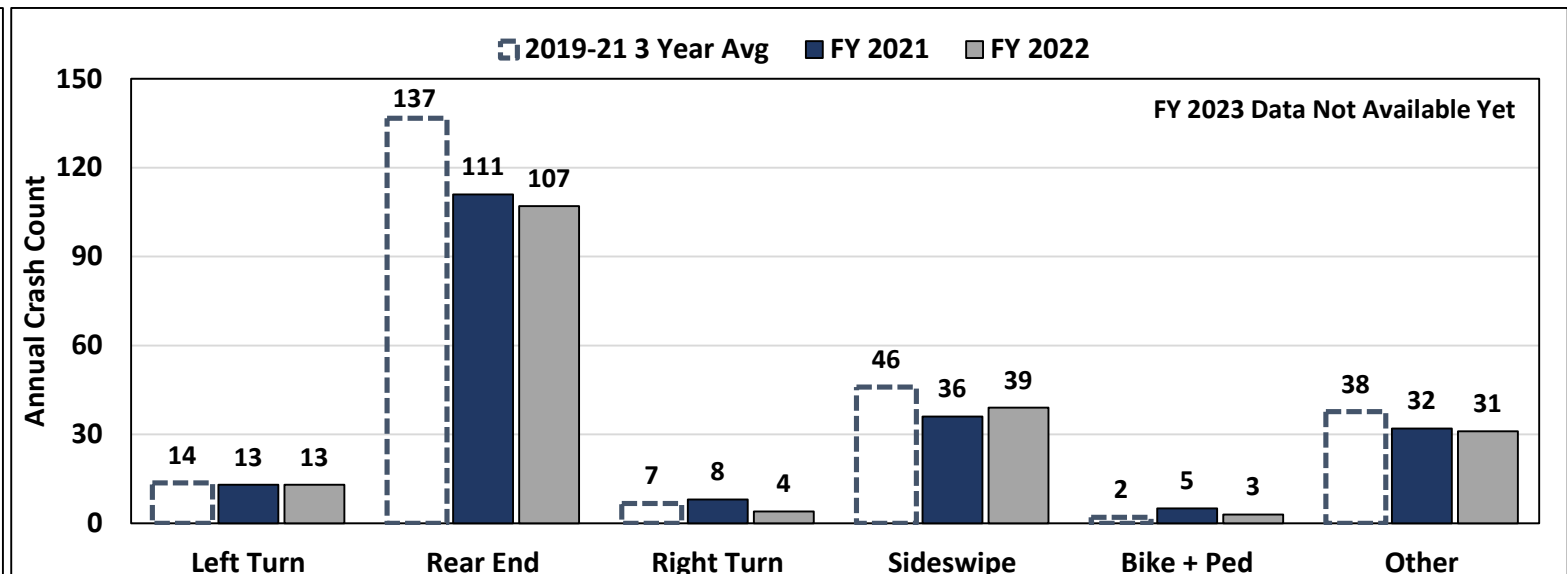
**Corridor Volume Information**

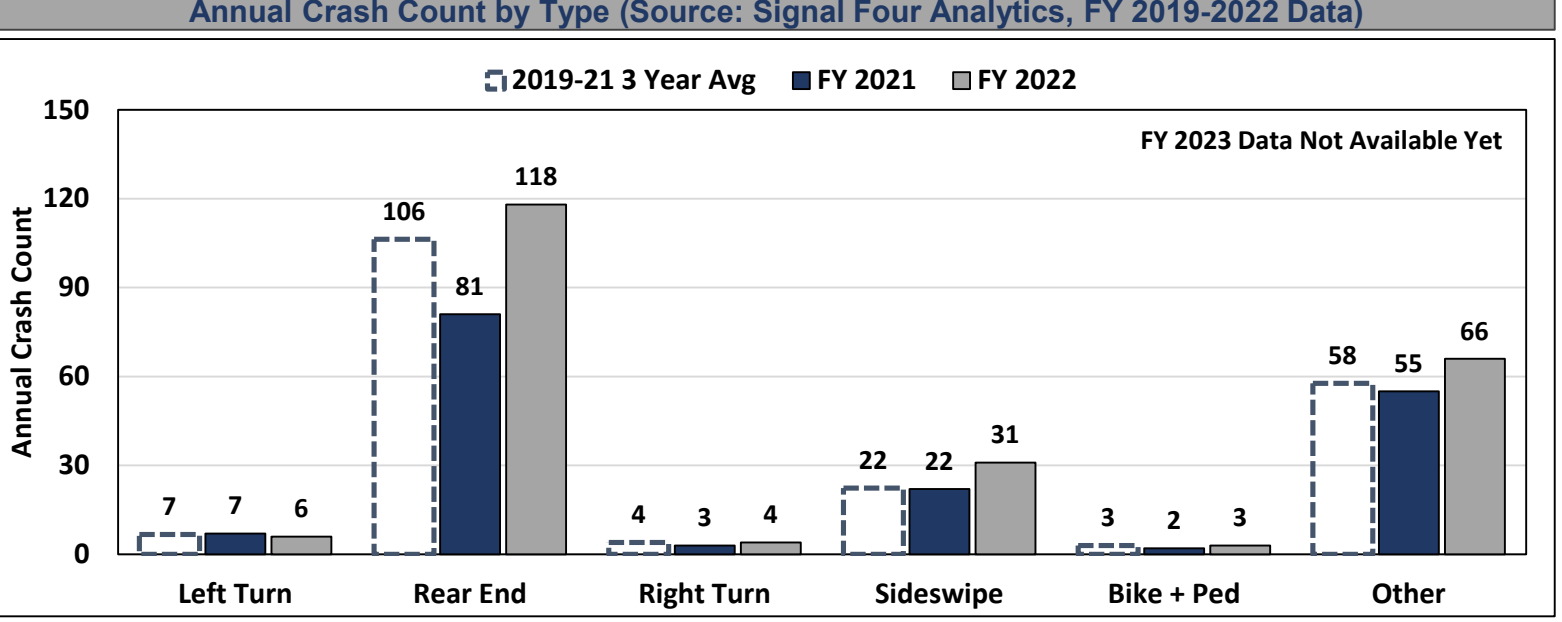
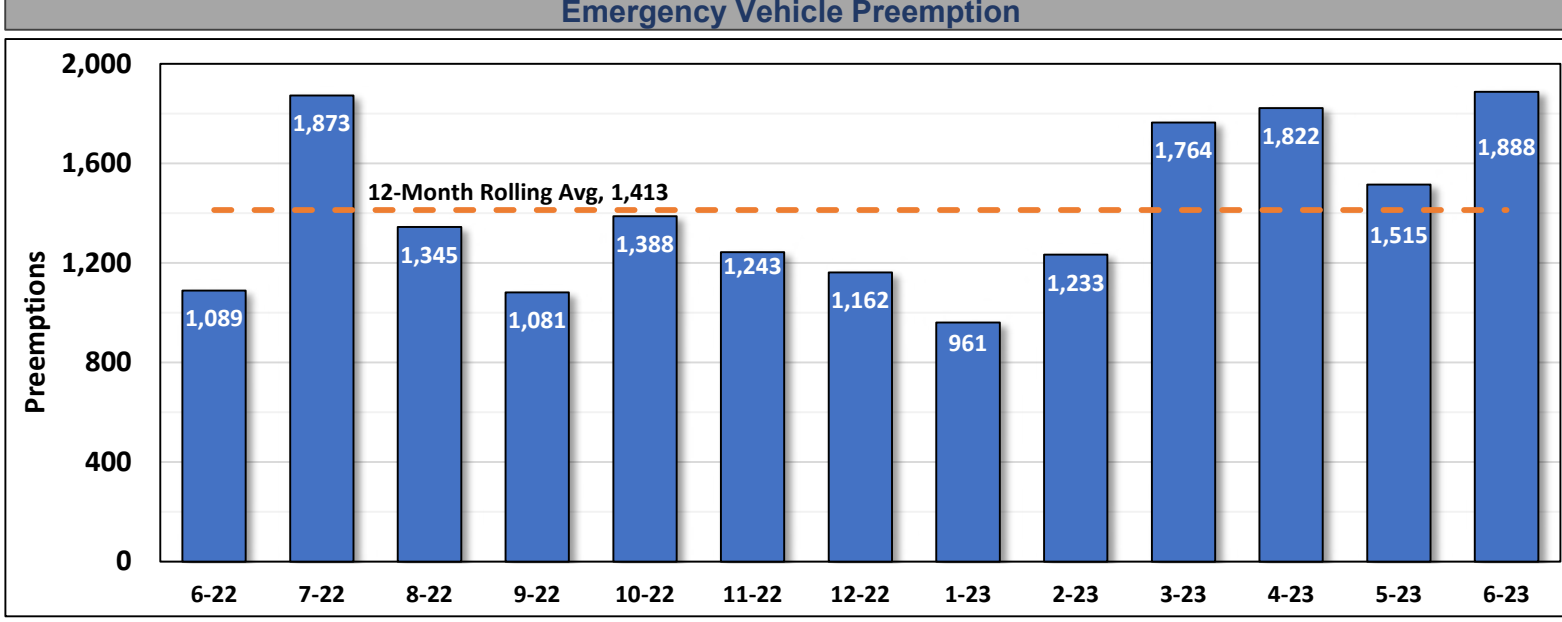
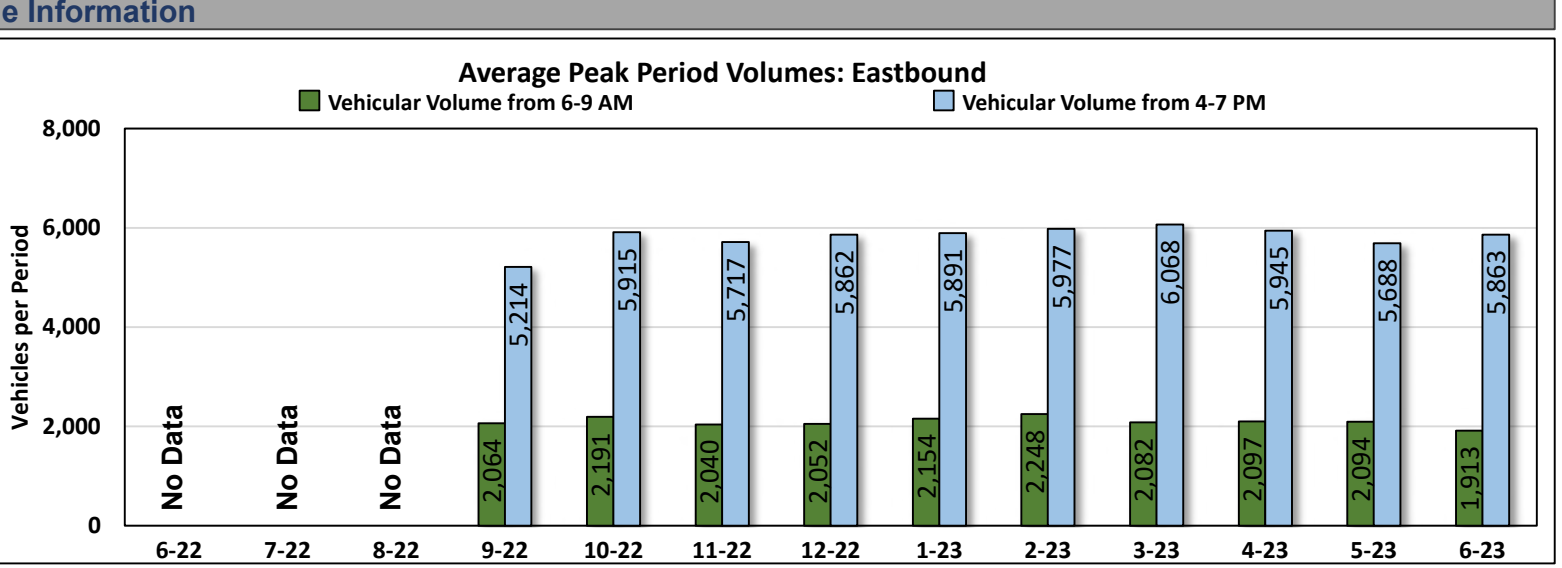
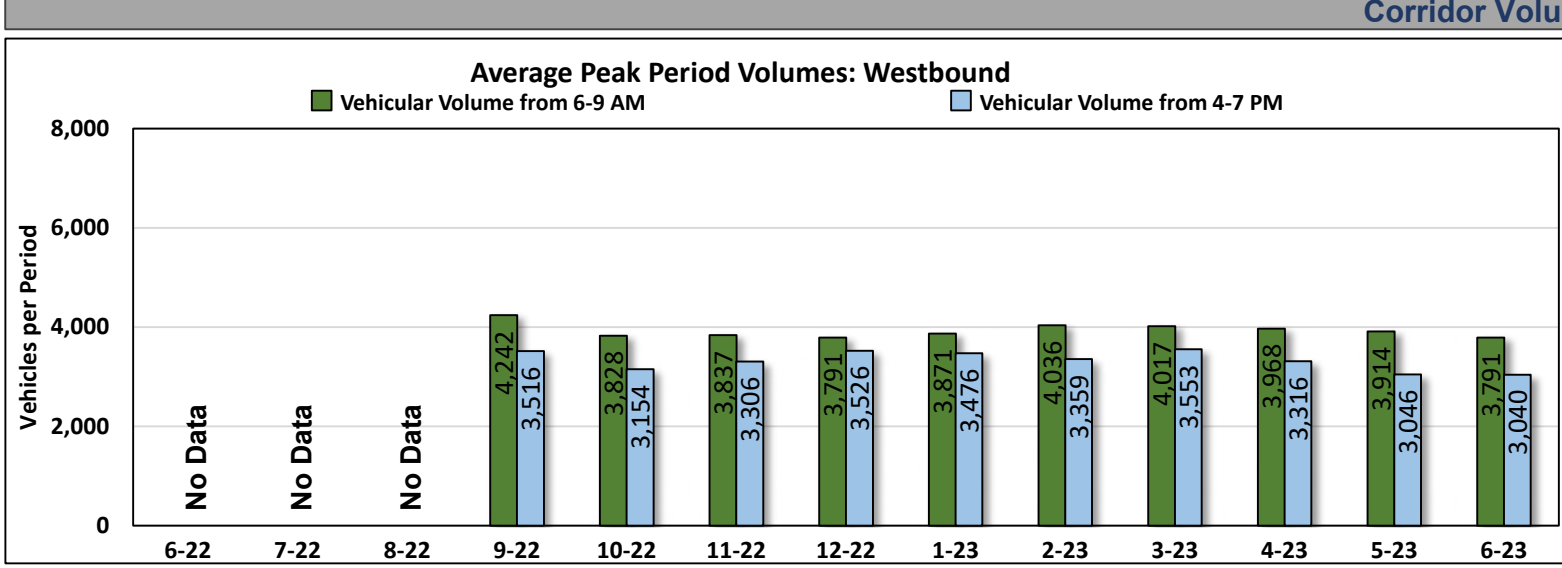
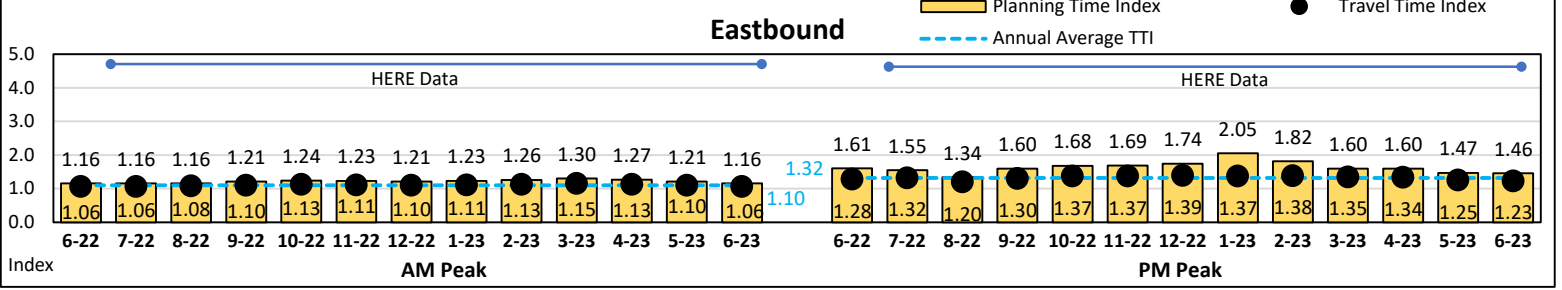
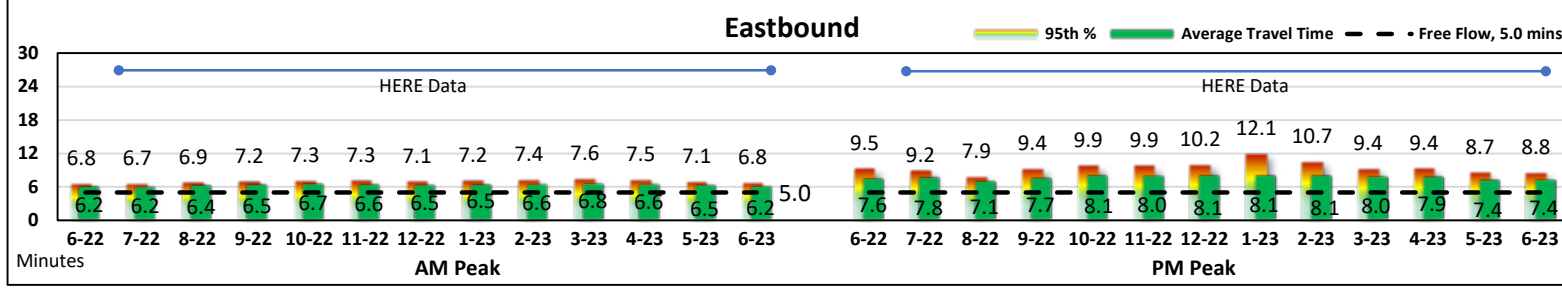
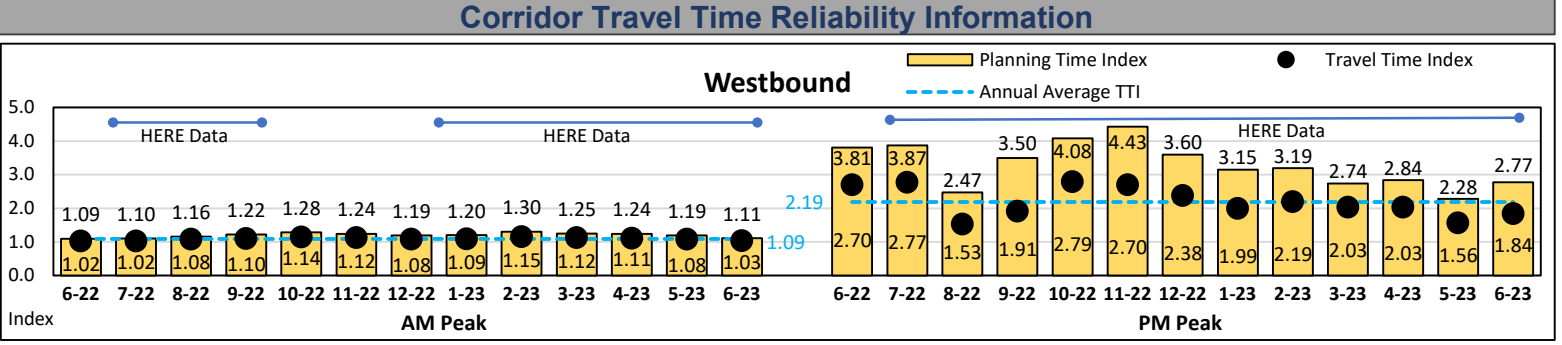
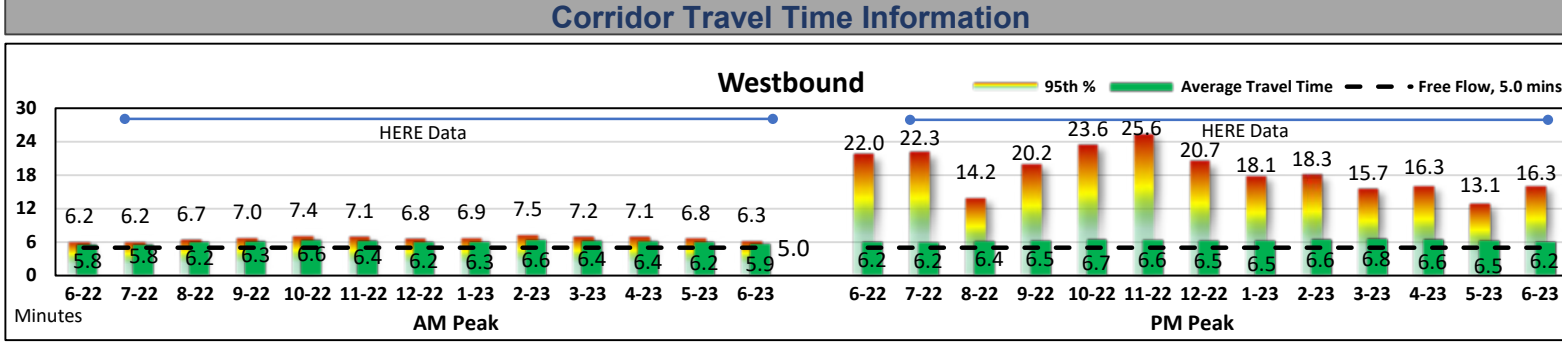


**Emergency Vehicle Preemption**



**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**





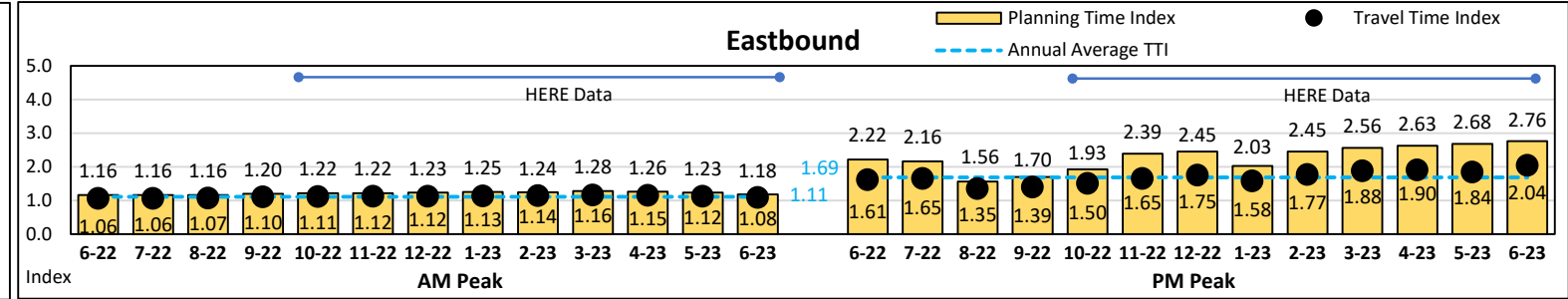
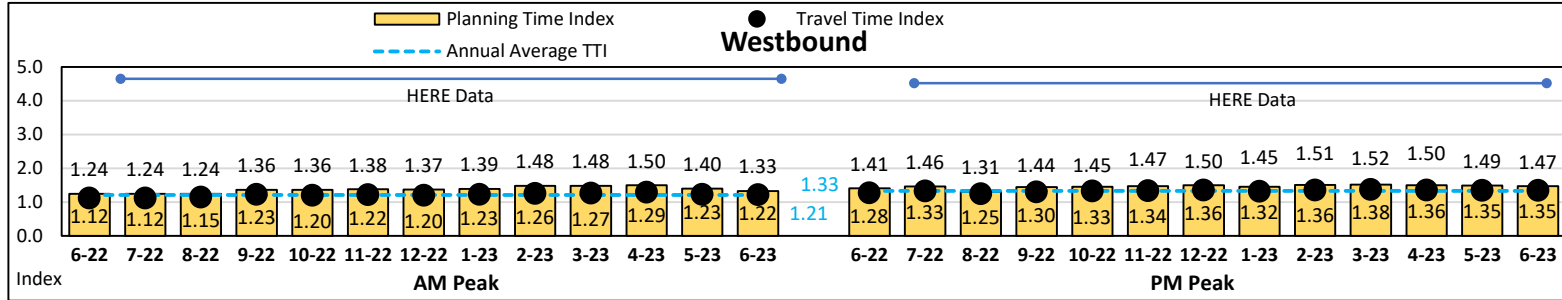




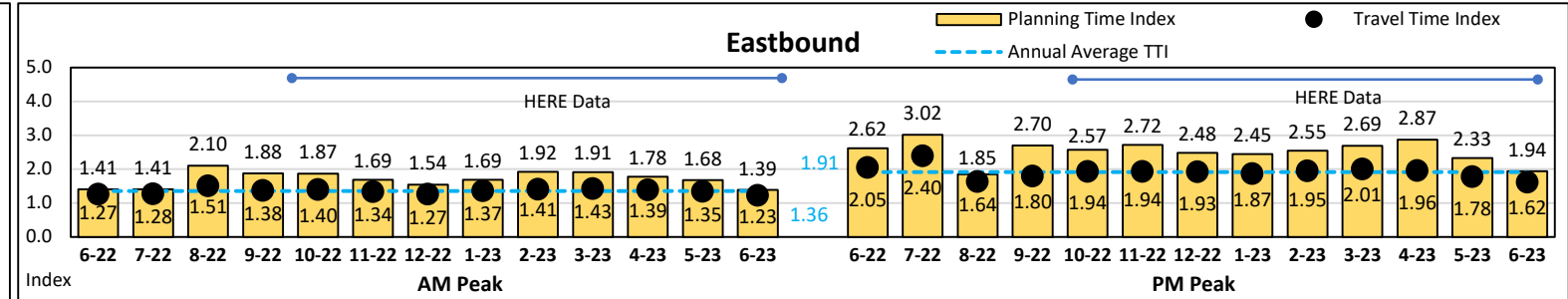
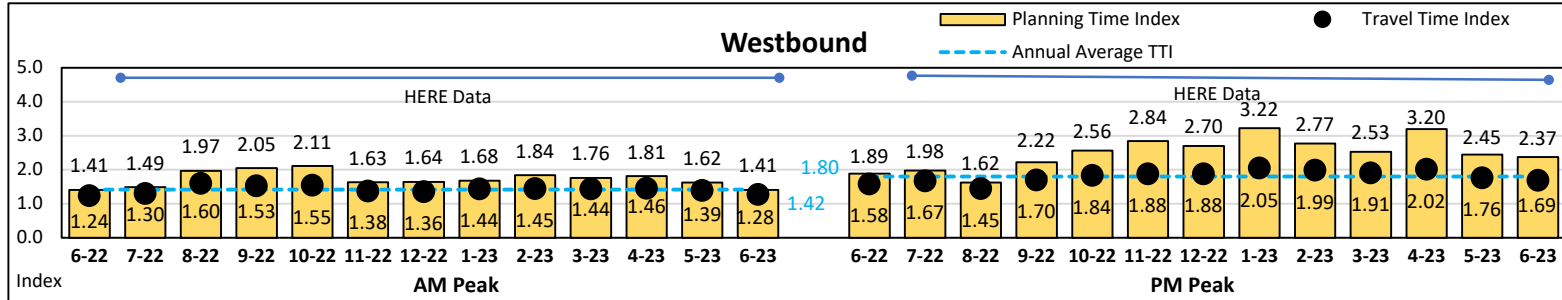
Corridor Travel Time Reliability Information

US 192, East-West corridor from Serelago Ave. to Central Blvd., 7.6 miles length, 15 traffic signals

Serelago Ave. to Old Vineland Rd., 4.6 miles length, 7 traffic signals

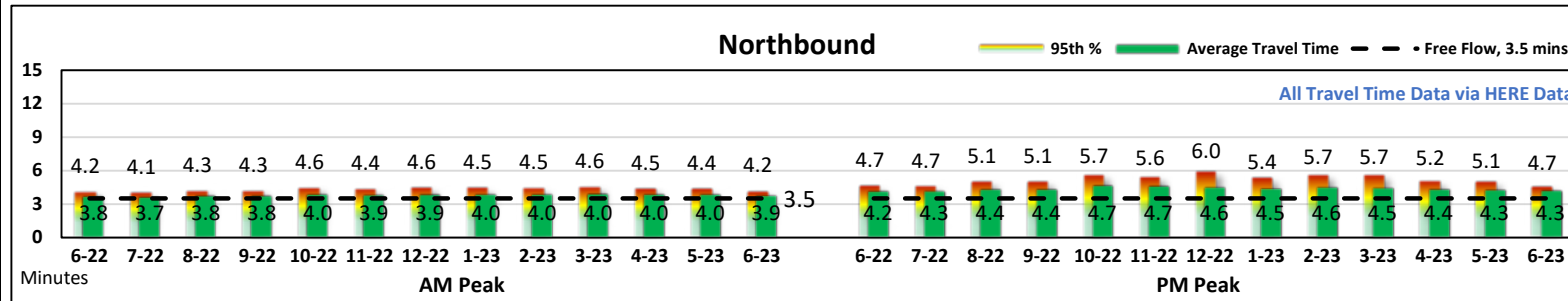


Old Vineland Rd. to Central Blvd., 3.0 miles length, 8 traffic signals

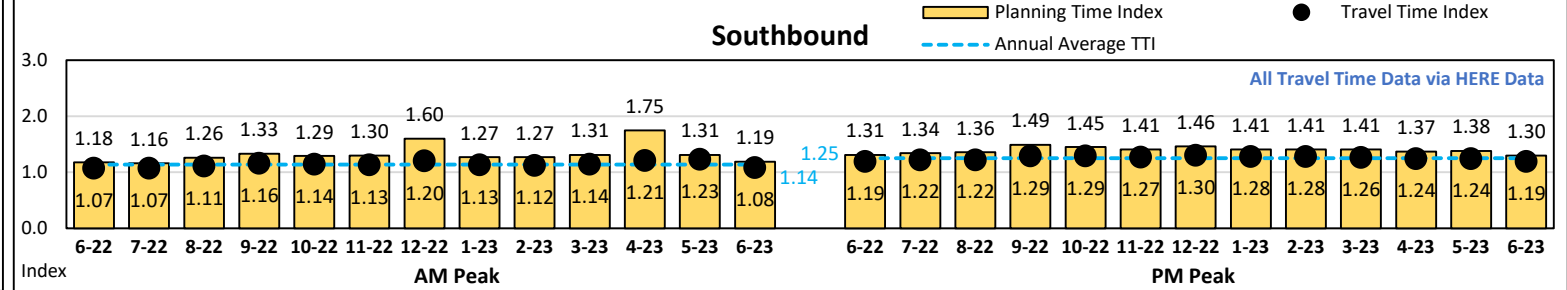
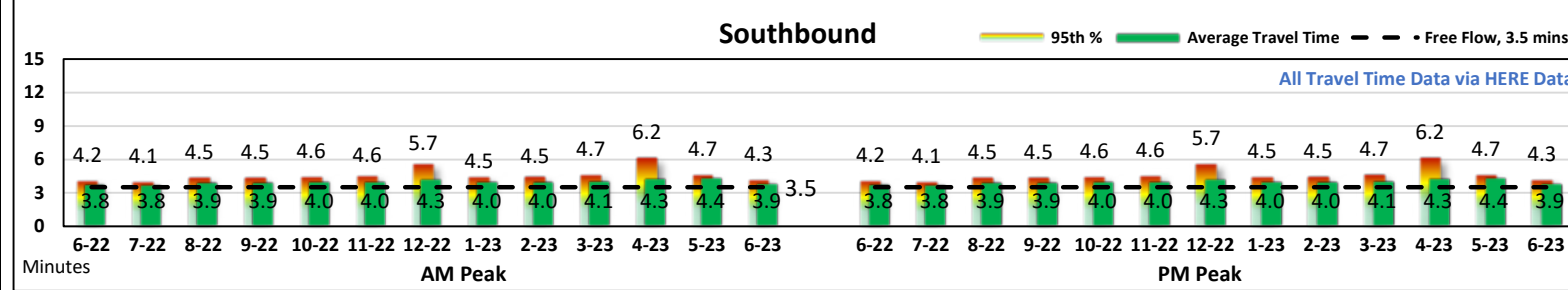
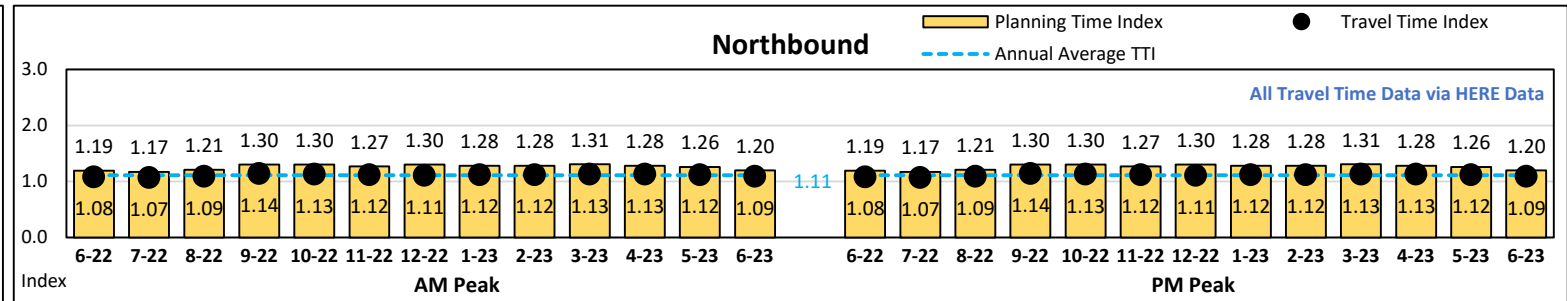


US 17/92, North-South corridor from Highbanks Rd. to Enterprise Rd., 2.3 miles length, 5 traffic signals

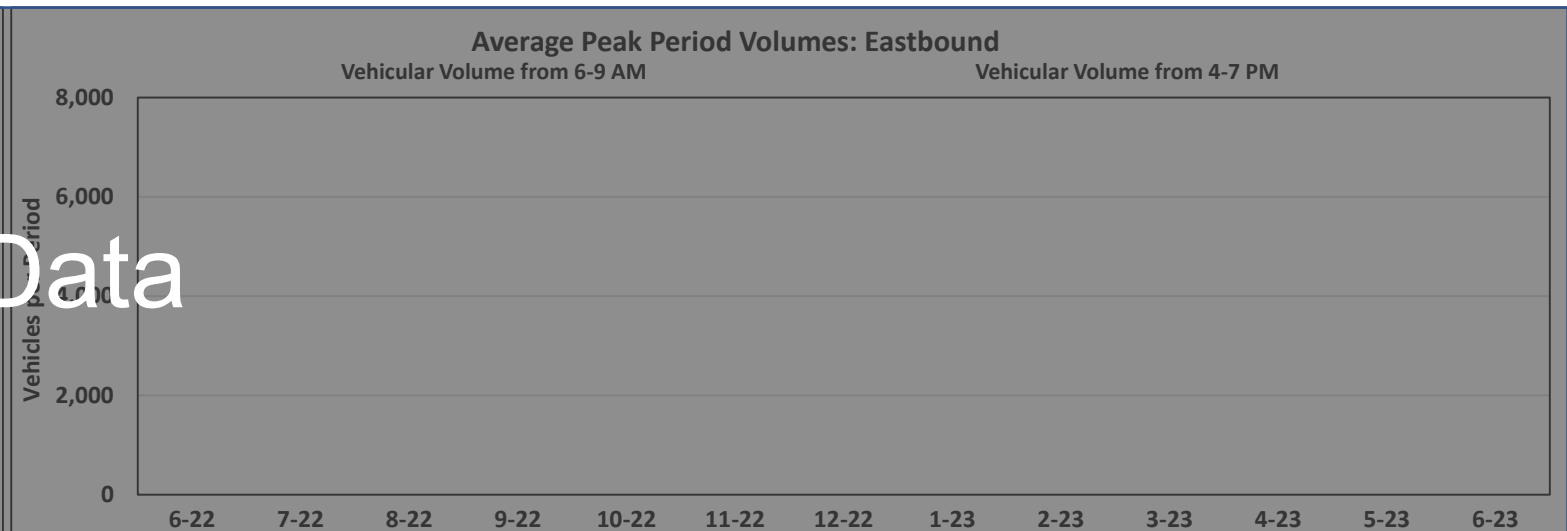
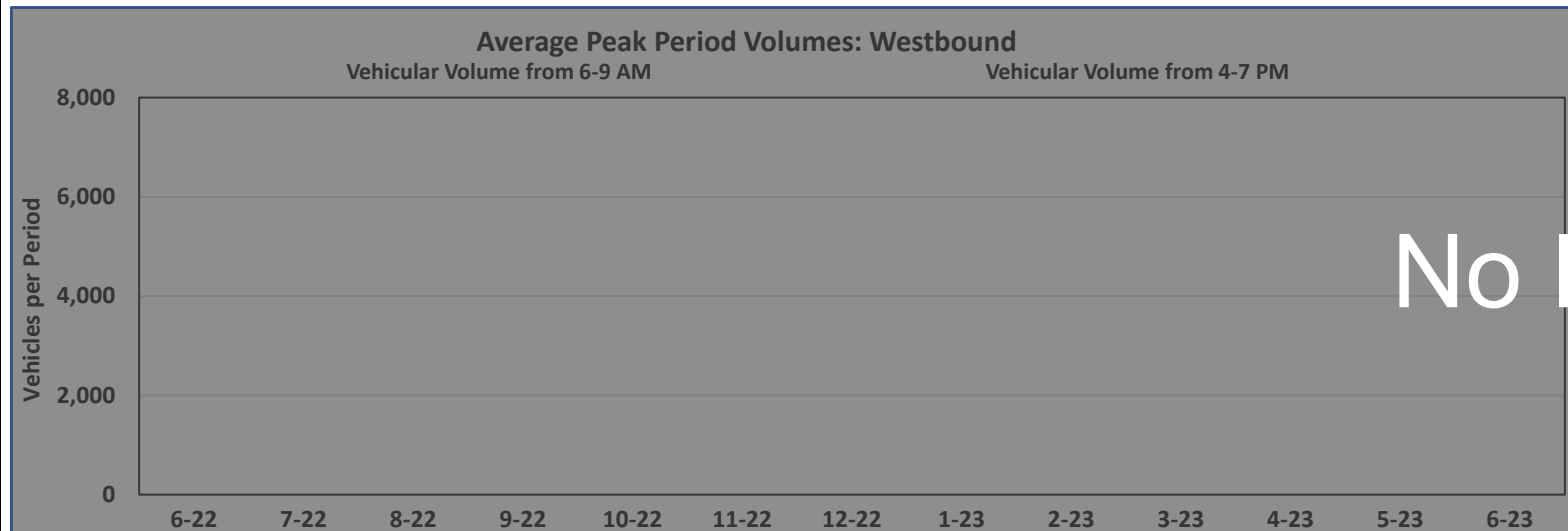
Corridor Travel Time Information



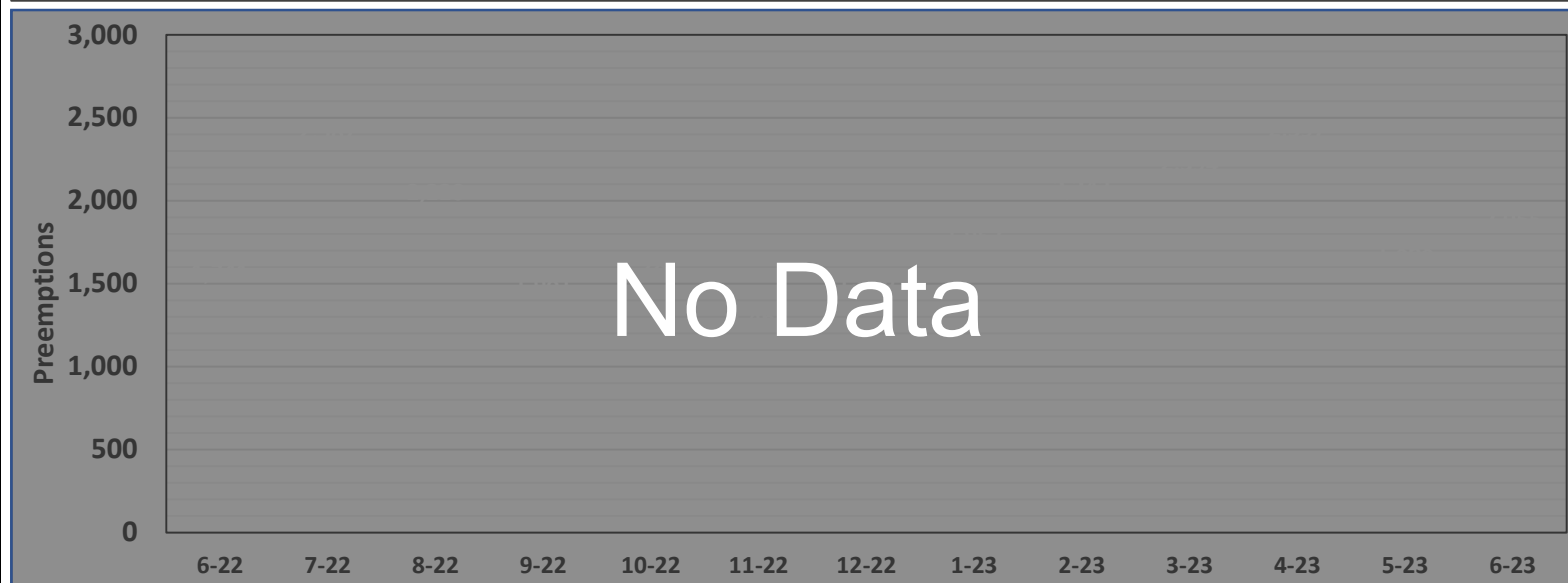
Corridor Travel Time Reliability Information



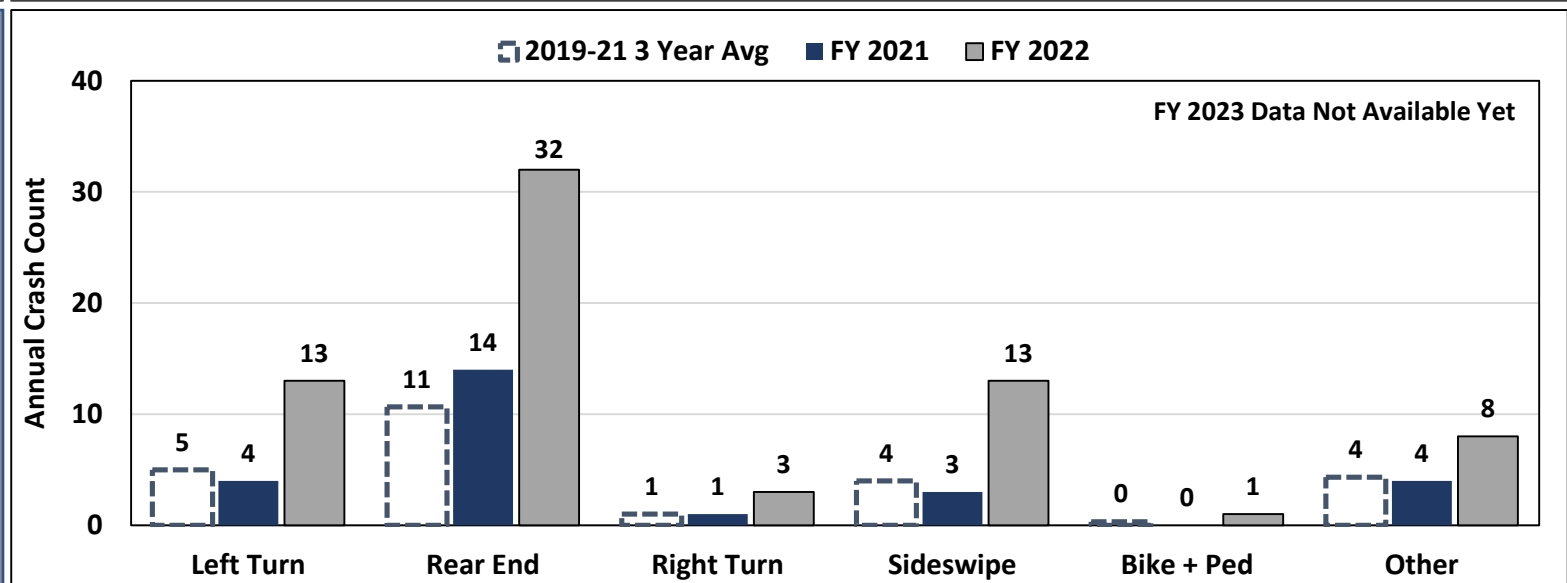
Corridor Volume Information



Emergency Vehicle Preemption

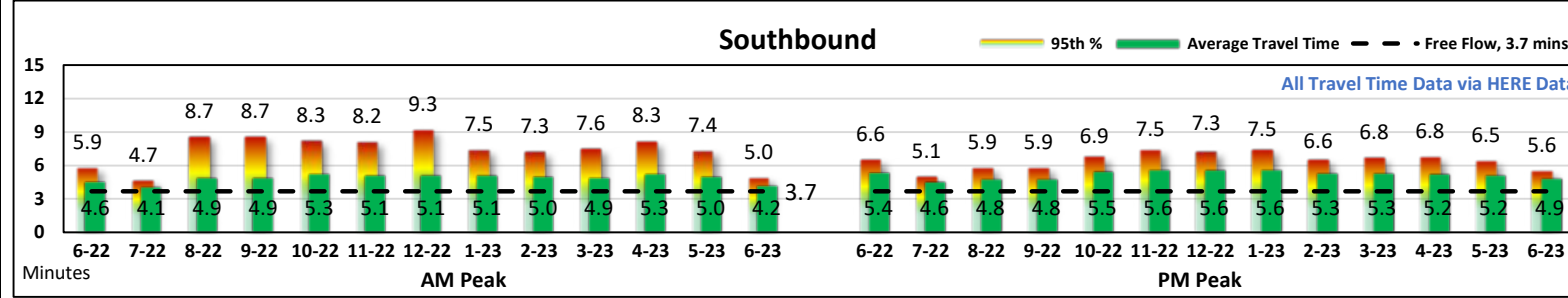
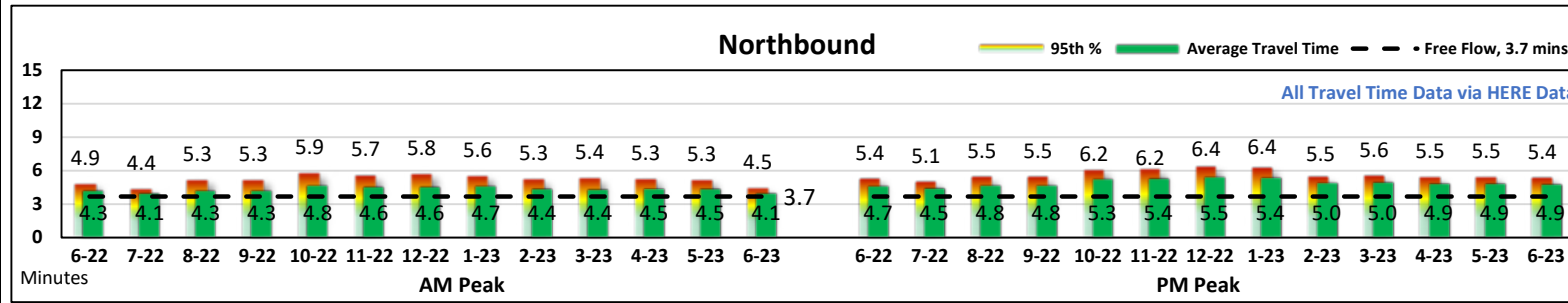


Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)

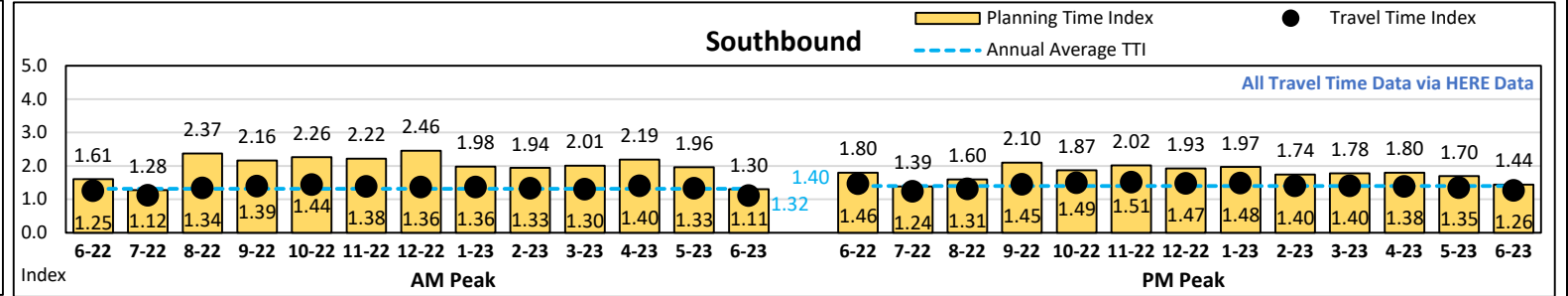
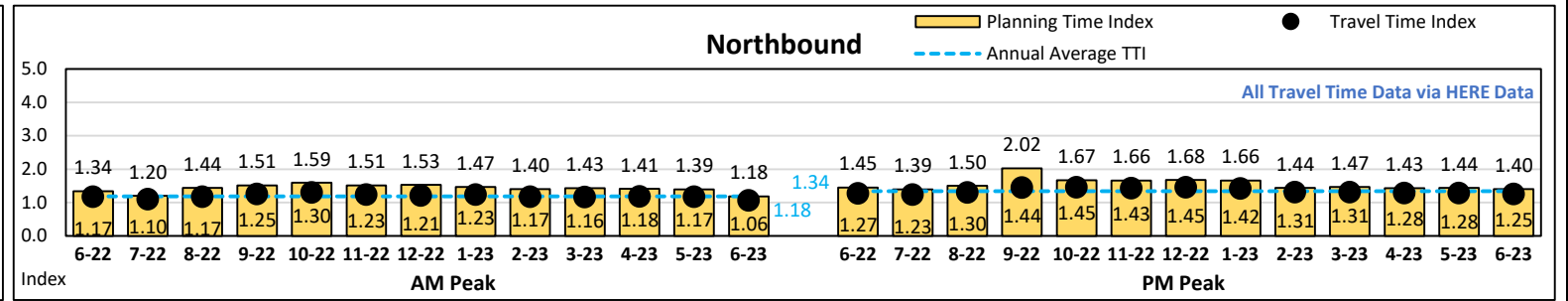


US 17/92, North-South corridor from Rhode Island Ave. to Minnesota Ave., 7.0 miles length, 13 traffic signals

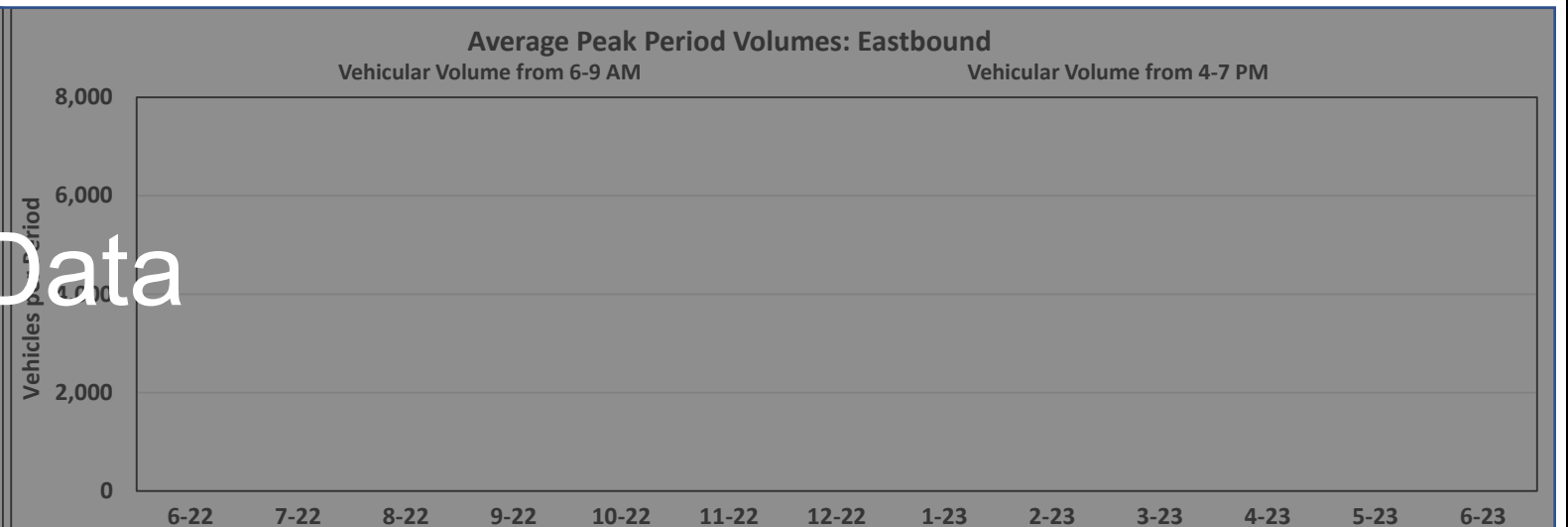
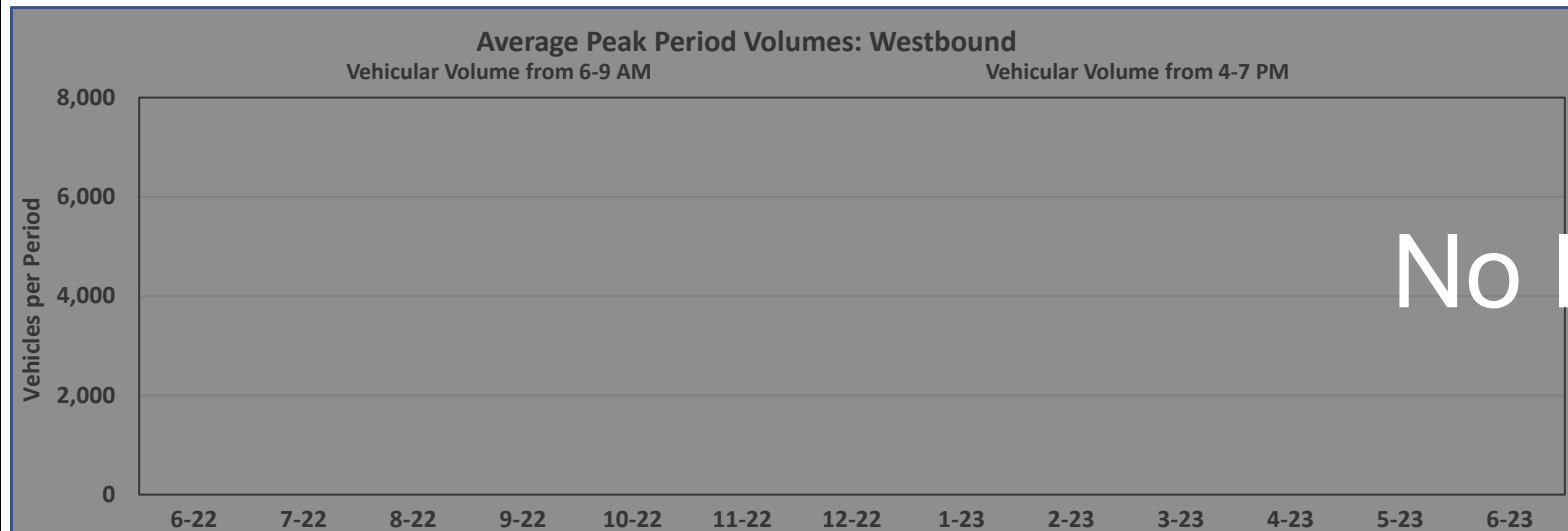
**Corridor Travel Time Information**



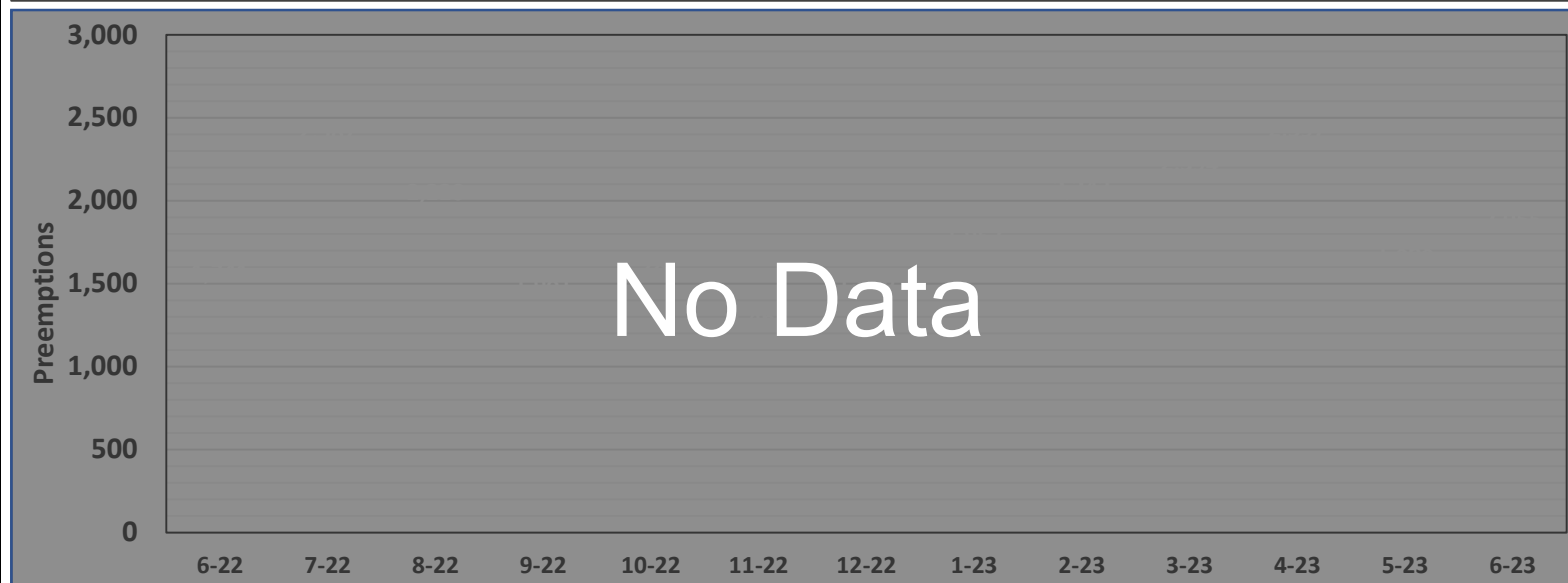
**Corridor Travel Time Reliability Information**



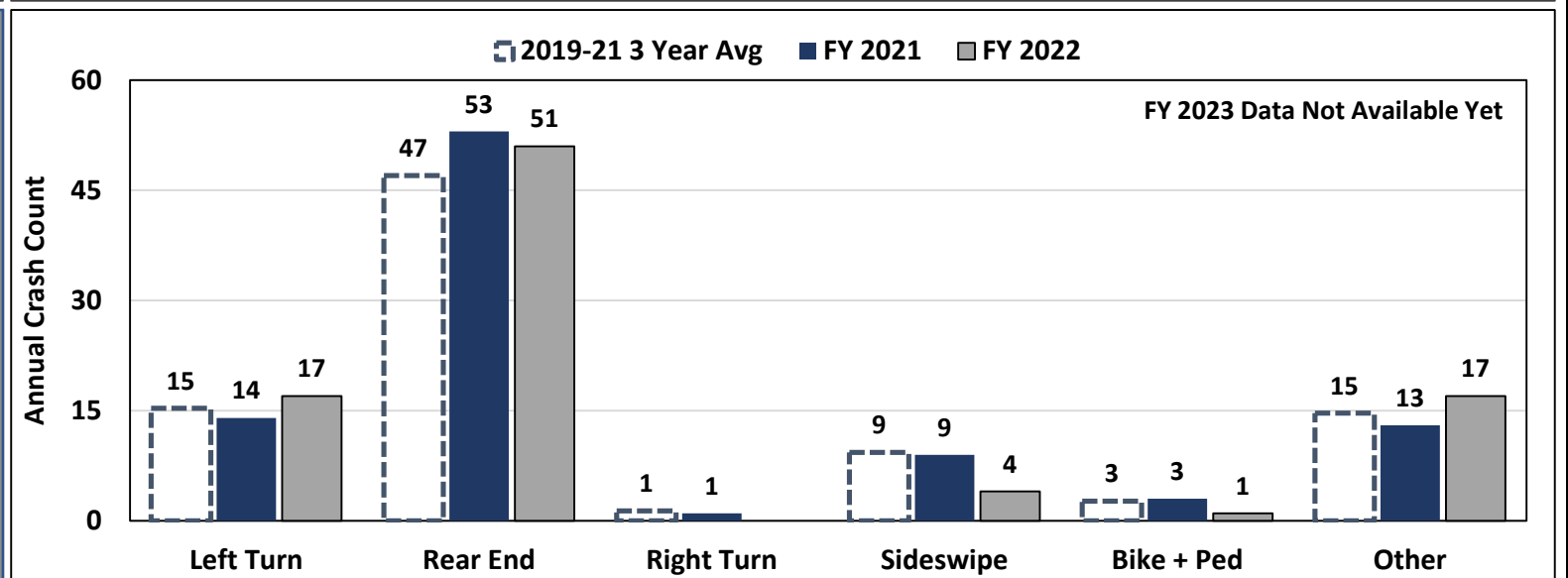
**Corridor Volume Information**



**Emergency Vehicle Preemption**

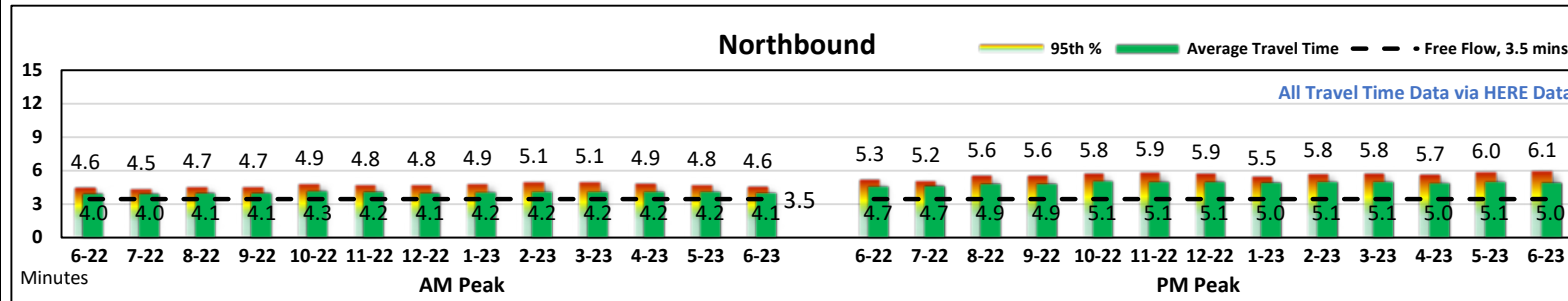


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

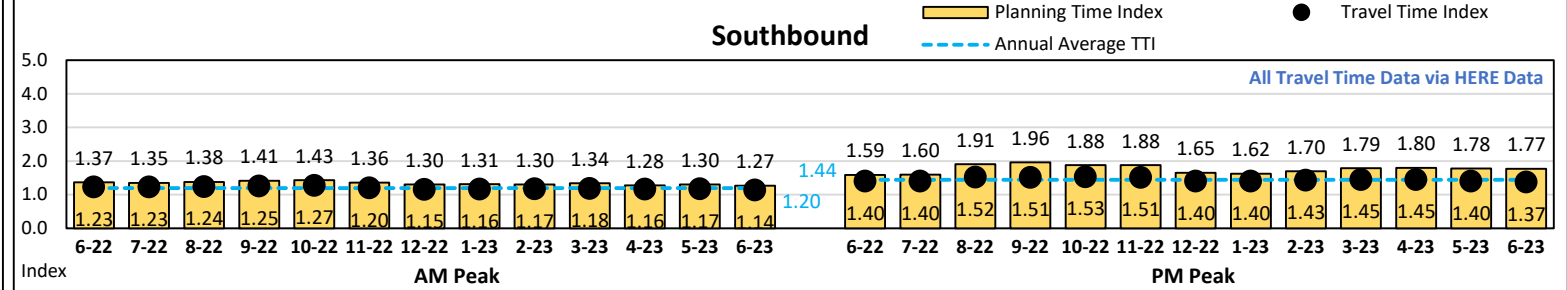
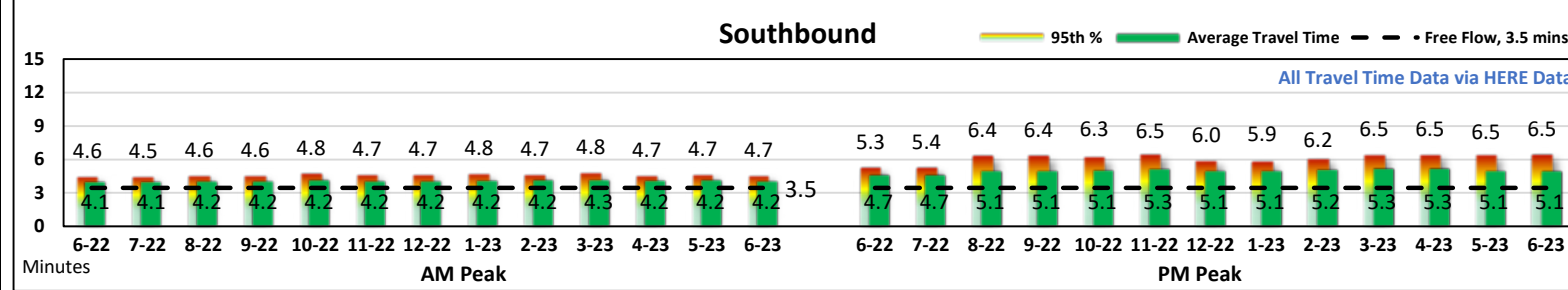
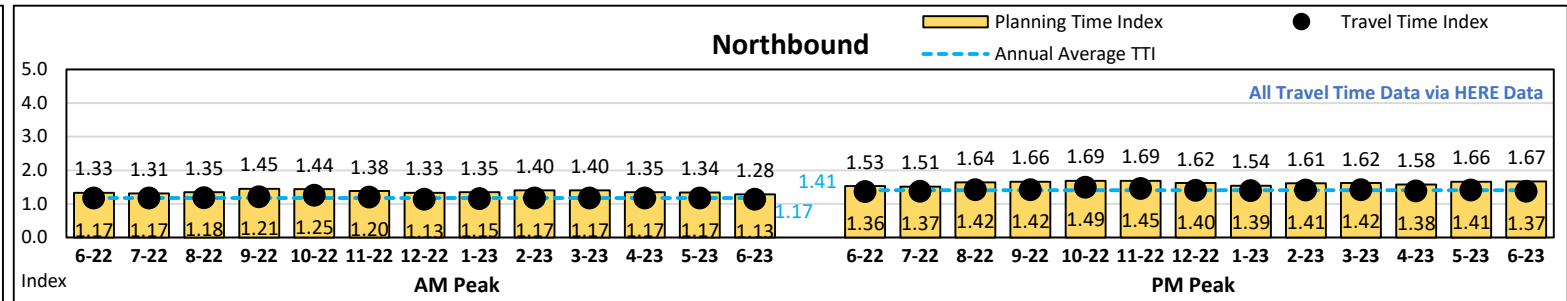


**US 17/92, North-South corridor from Firehouse Rd. to Beresford Ave., 2.3 miles length, 5 traffic signals**

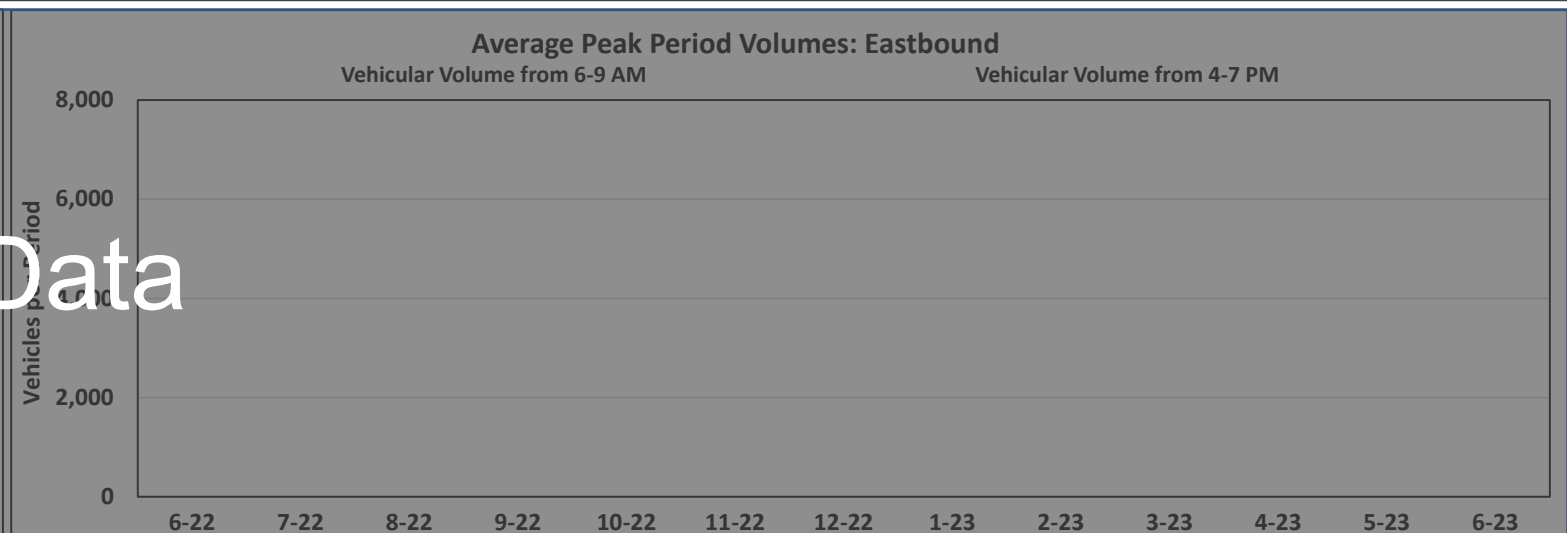
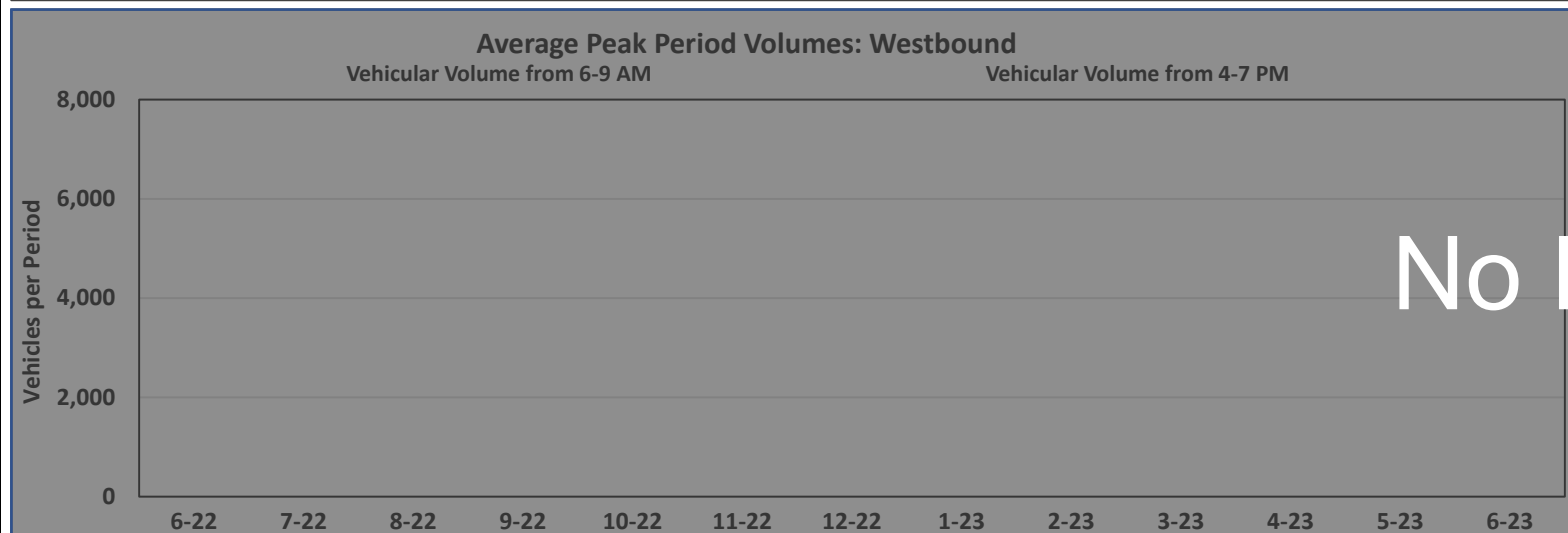
**Corridor Travel Time Information**



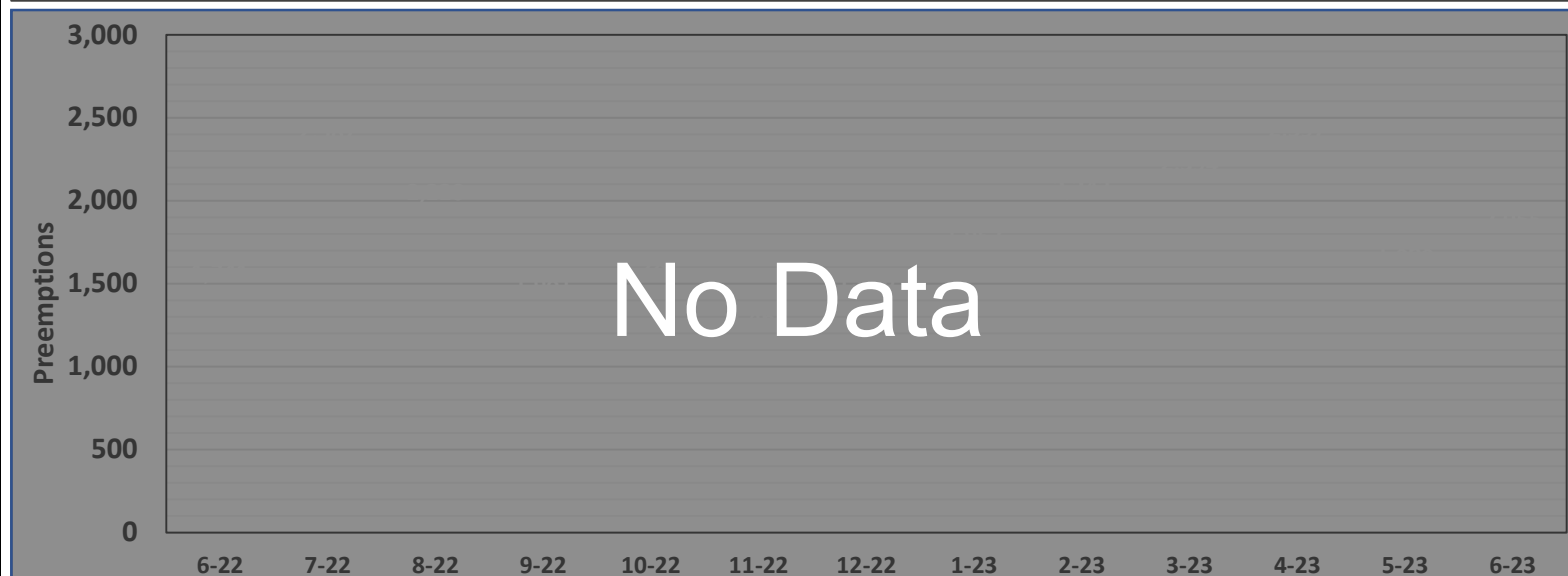
**Corridor Travel Time Reliability Information**



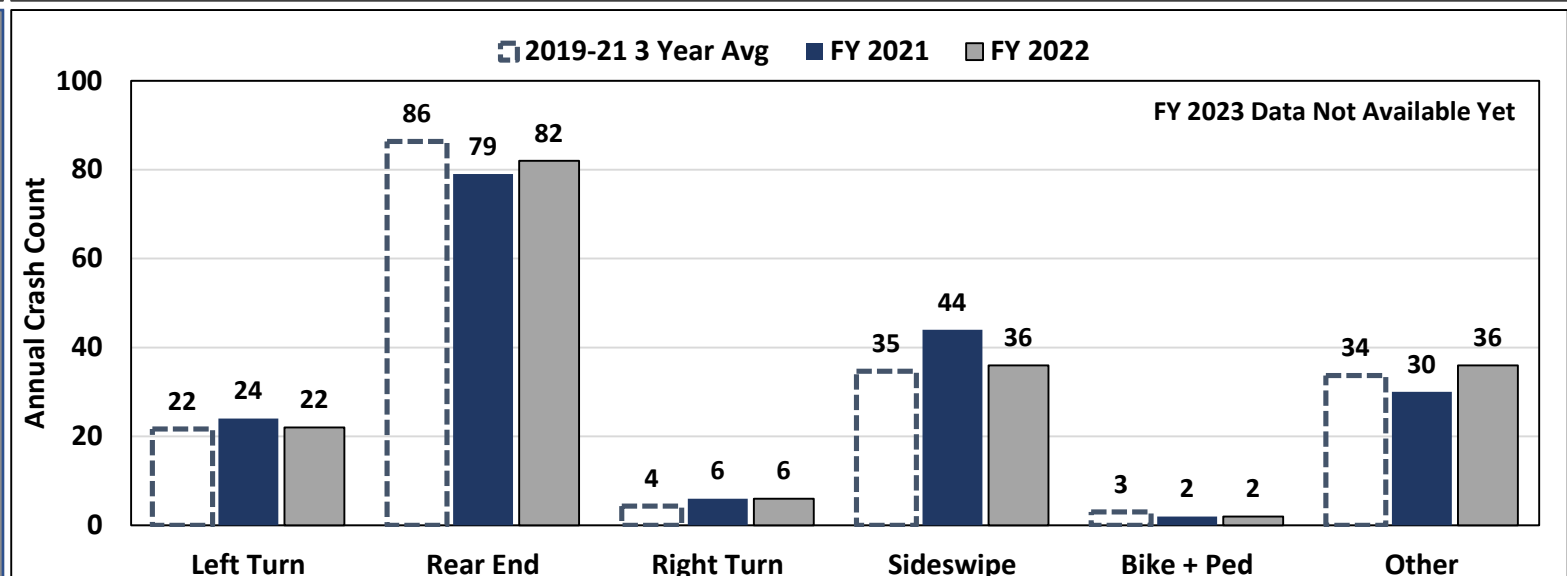
**Corridor Volume Information**



**Emergency Vehicle Preemption**

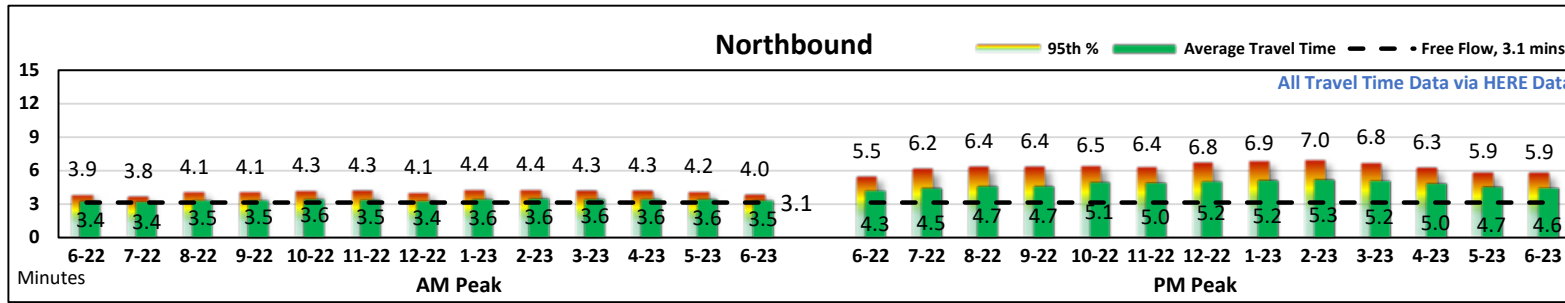


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

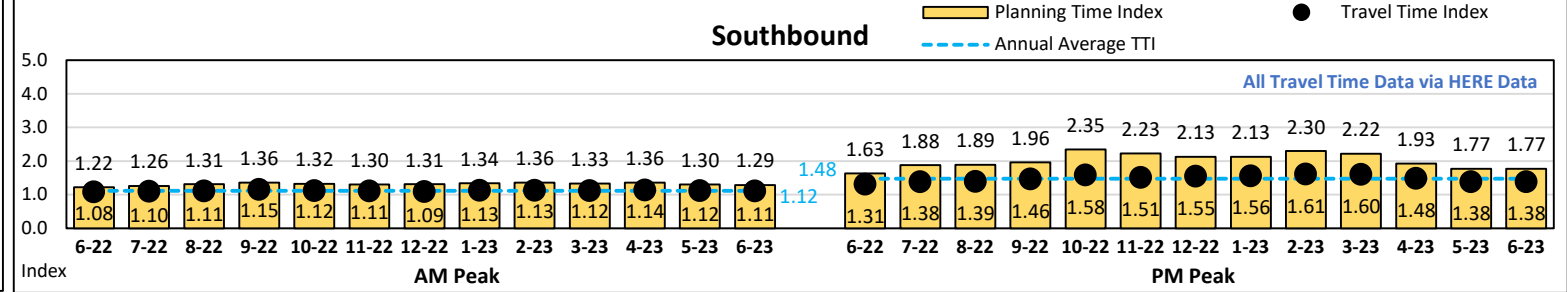
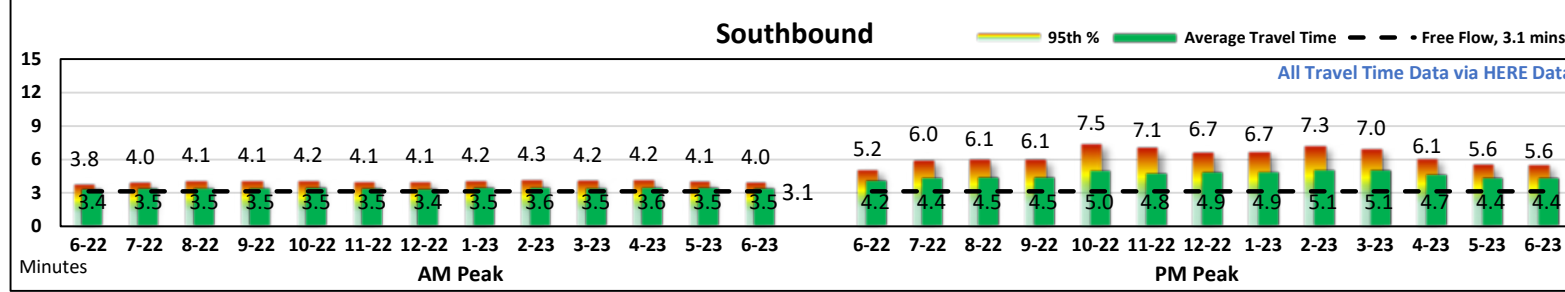
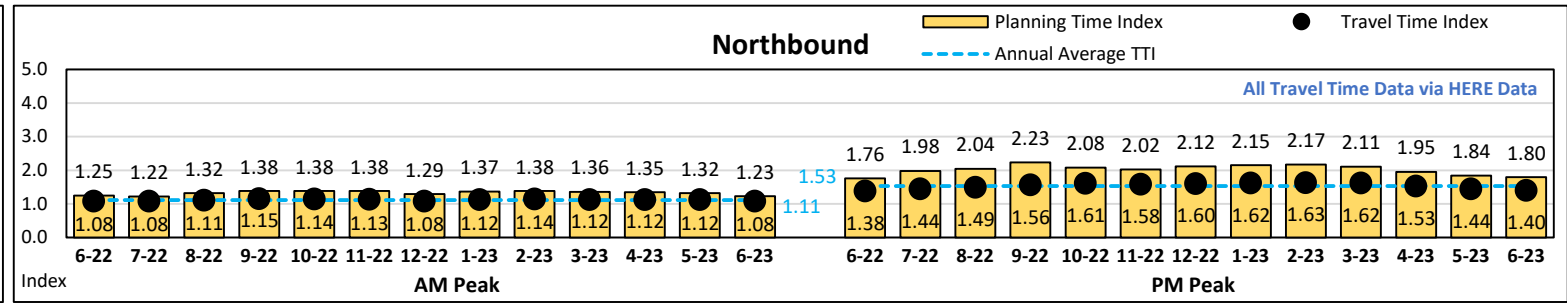


**US 17/92, North-South corridor from Voorhis Ave. to Plymouth Ave., 1.3 miles length, 10 traffic signals**

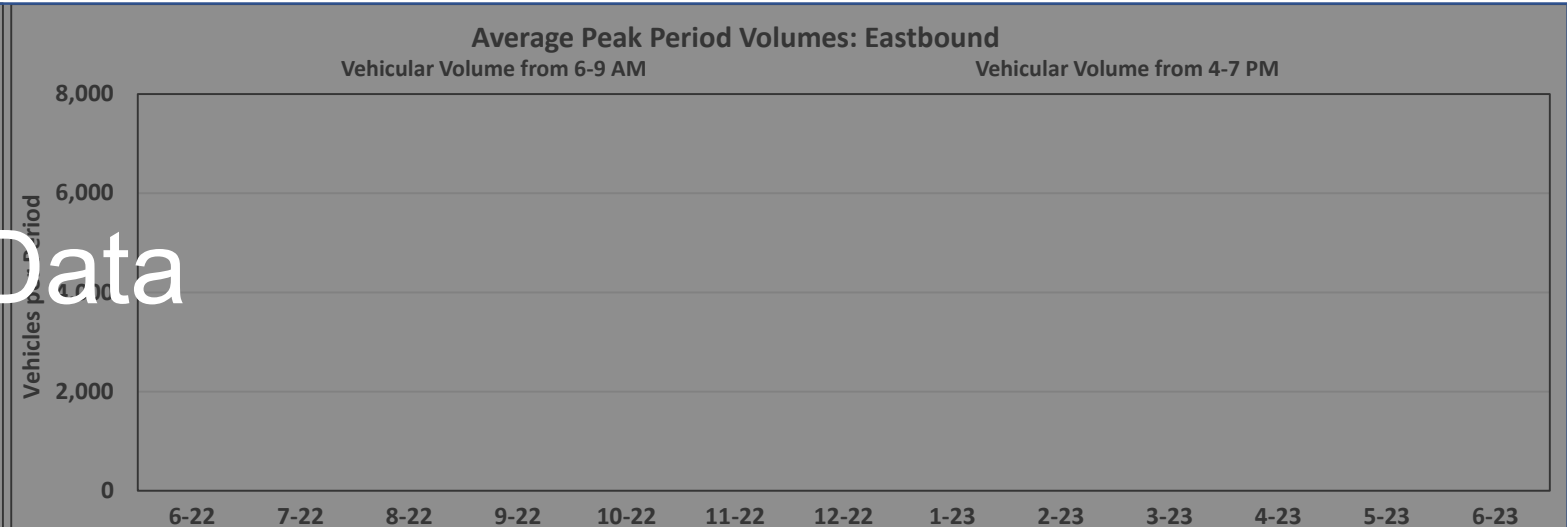
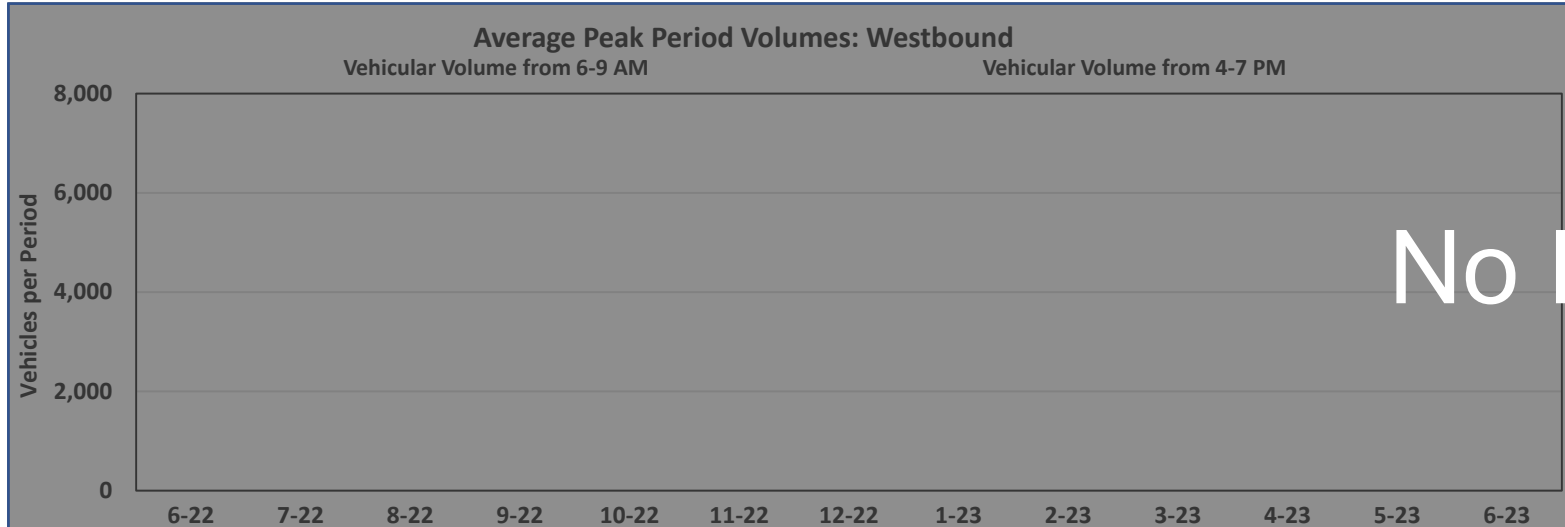
**Corridor Travel Time Information**



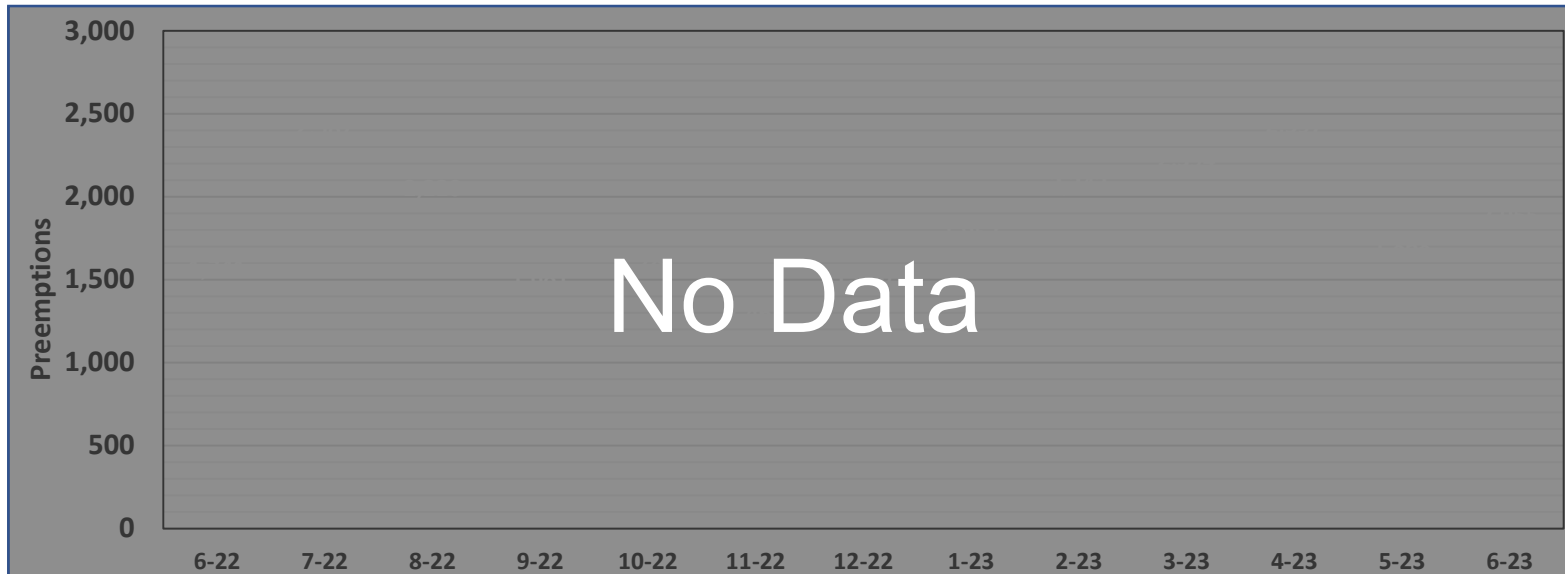
**Corridor Travel Time Reliability Information**



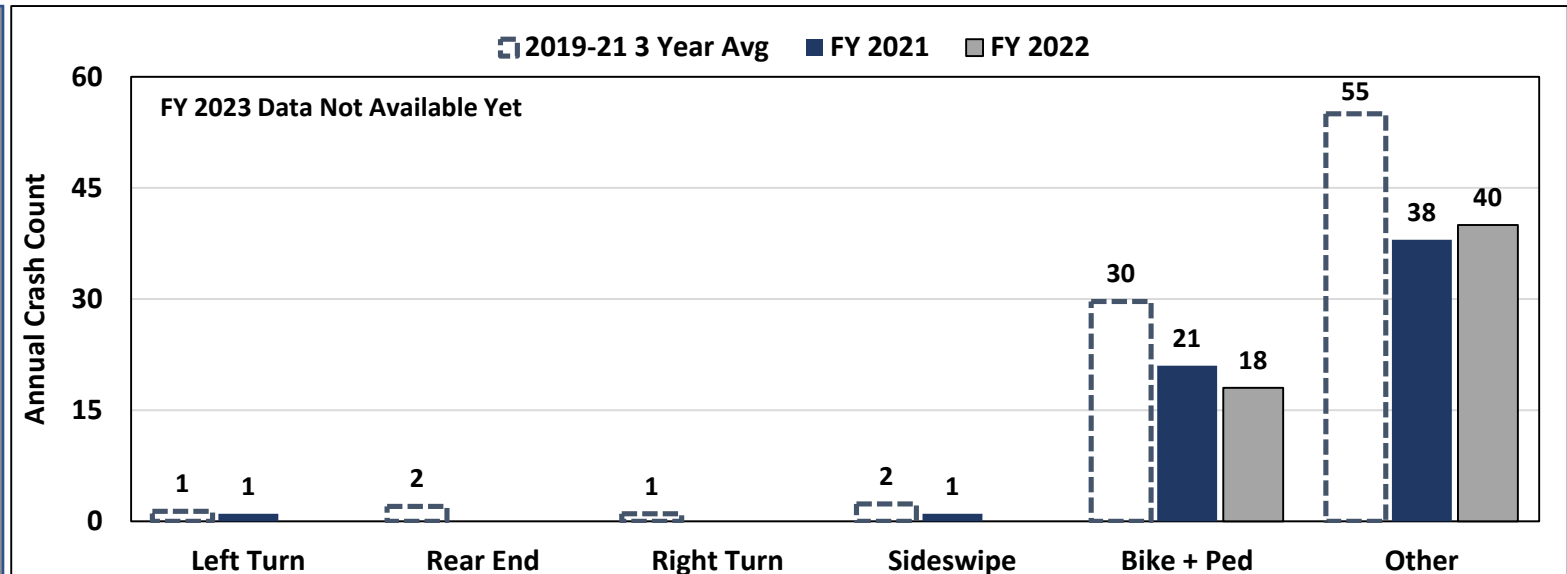
**Corridor Volume Information**



**Emergency Vehicle Preemption**



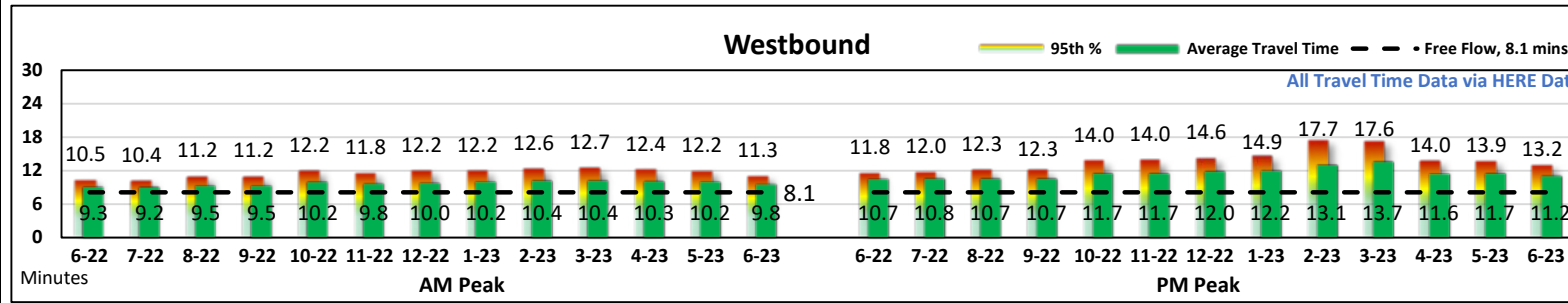
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



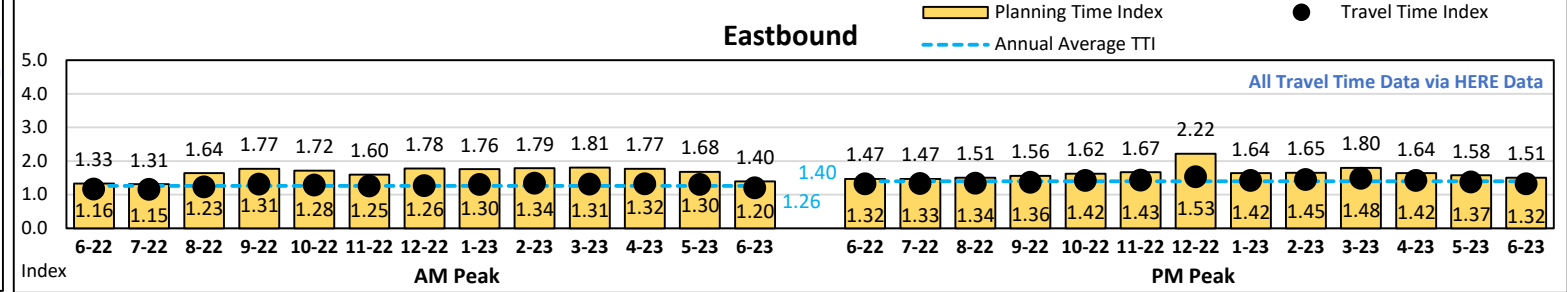
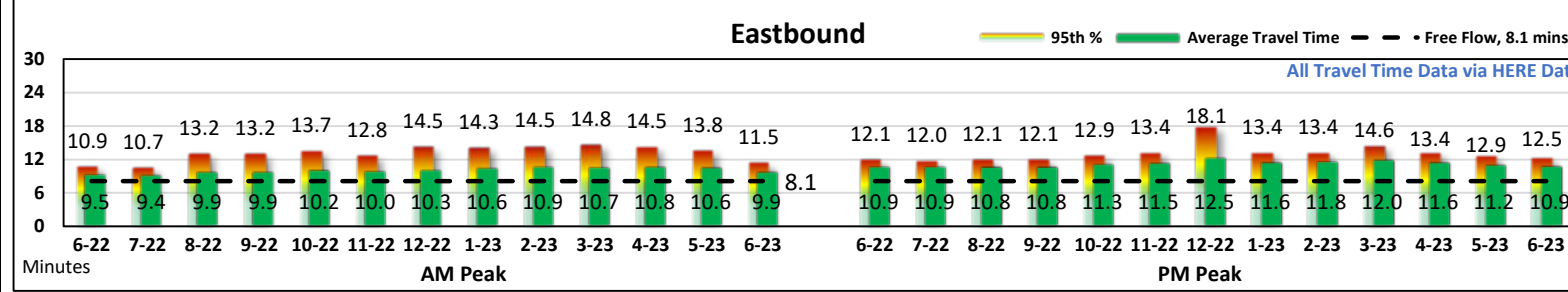
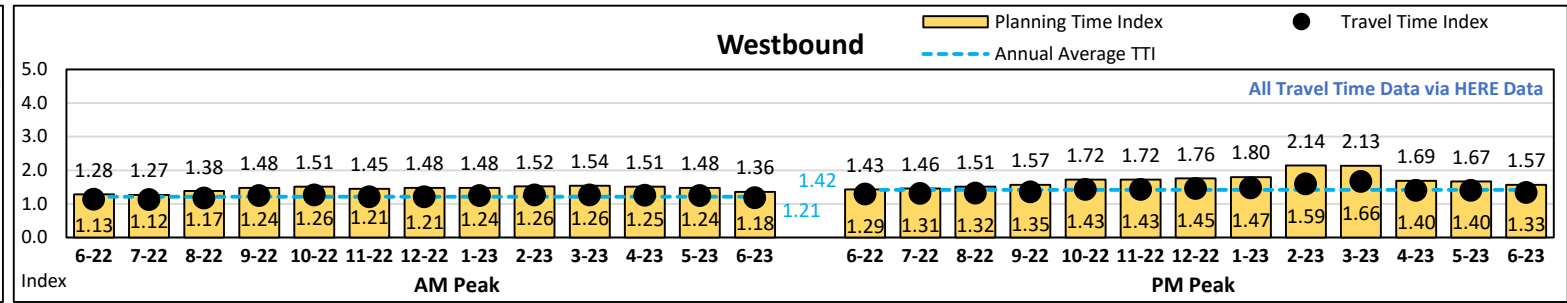


**SR 40, East-West corridor from Tymber Creek Rd. to Beach St., 5.2 miles length, 14 traffic signals**

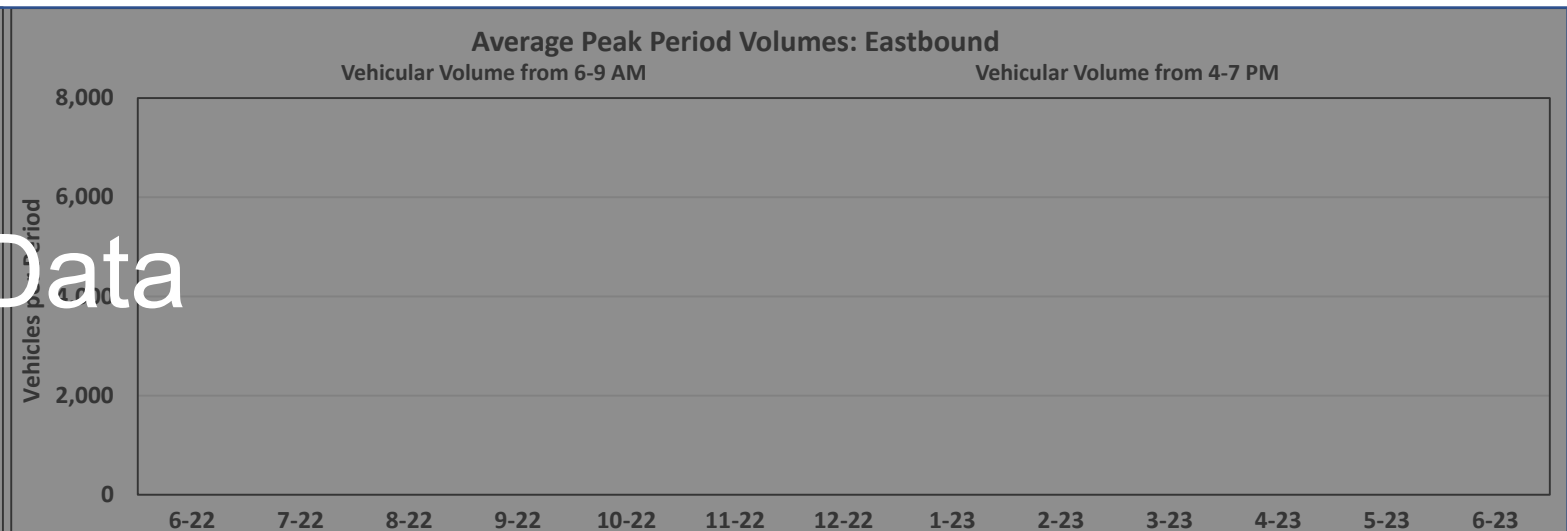
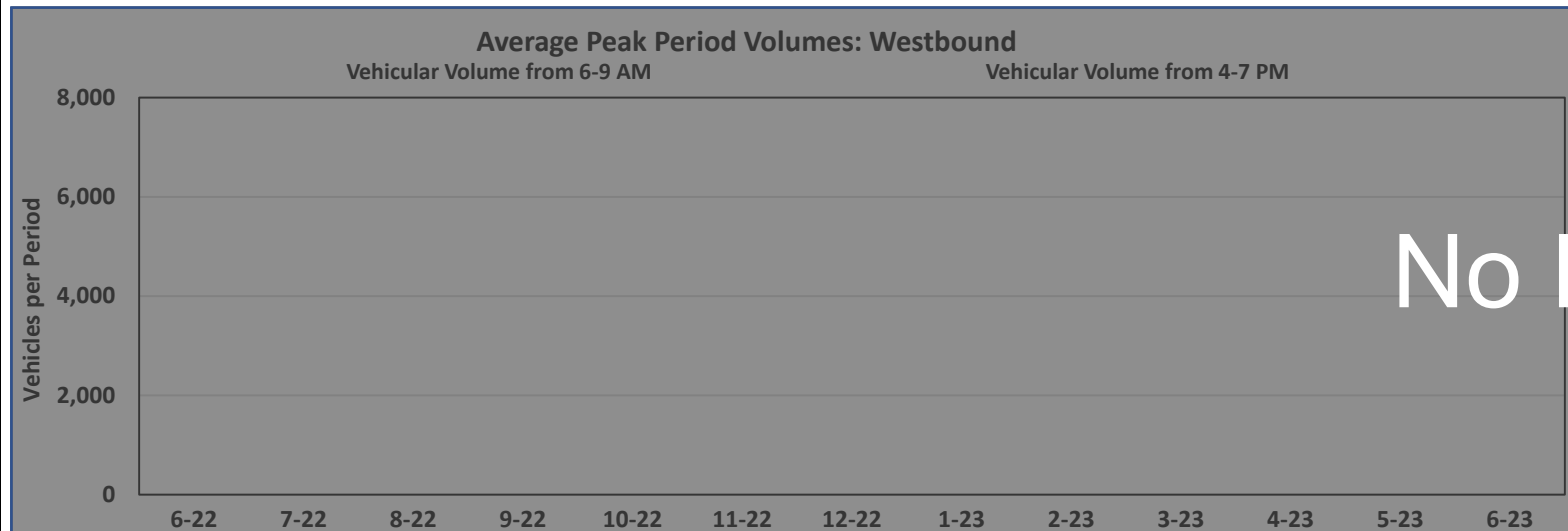
**Corridor Travel Time Information**



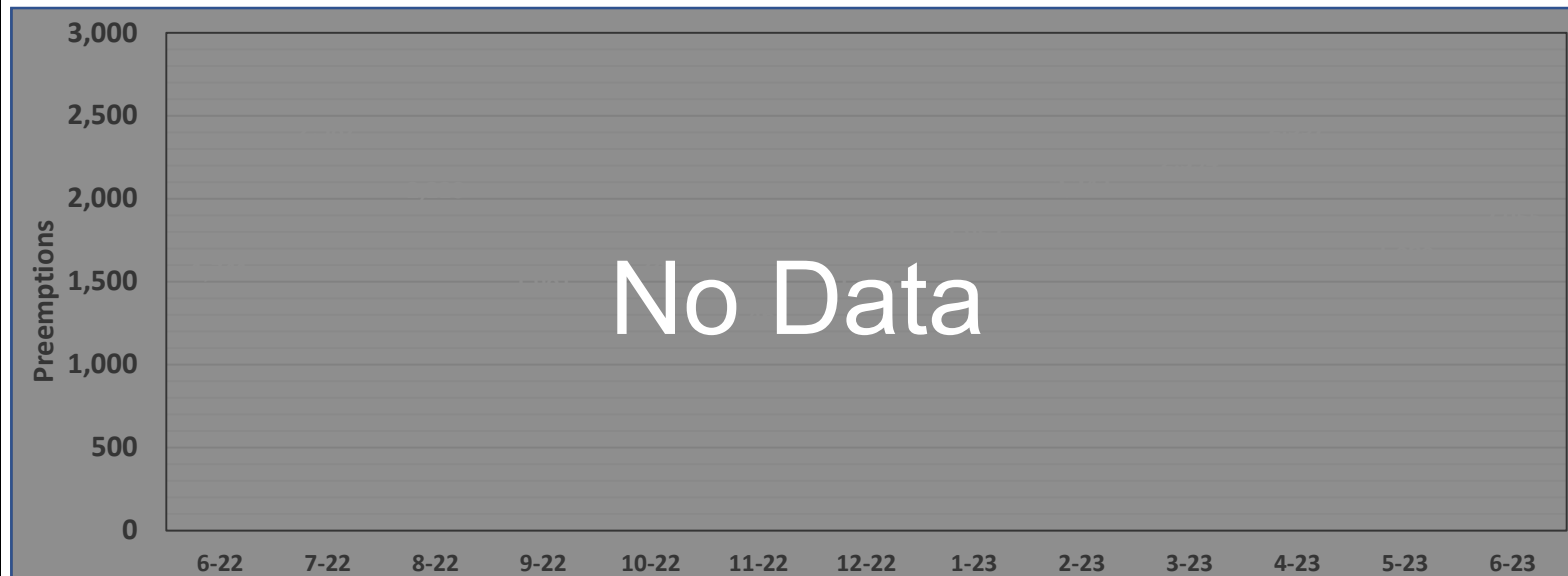
**Corridor Travel Time Reliability Information**



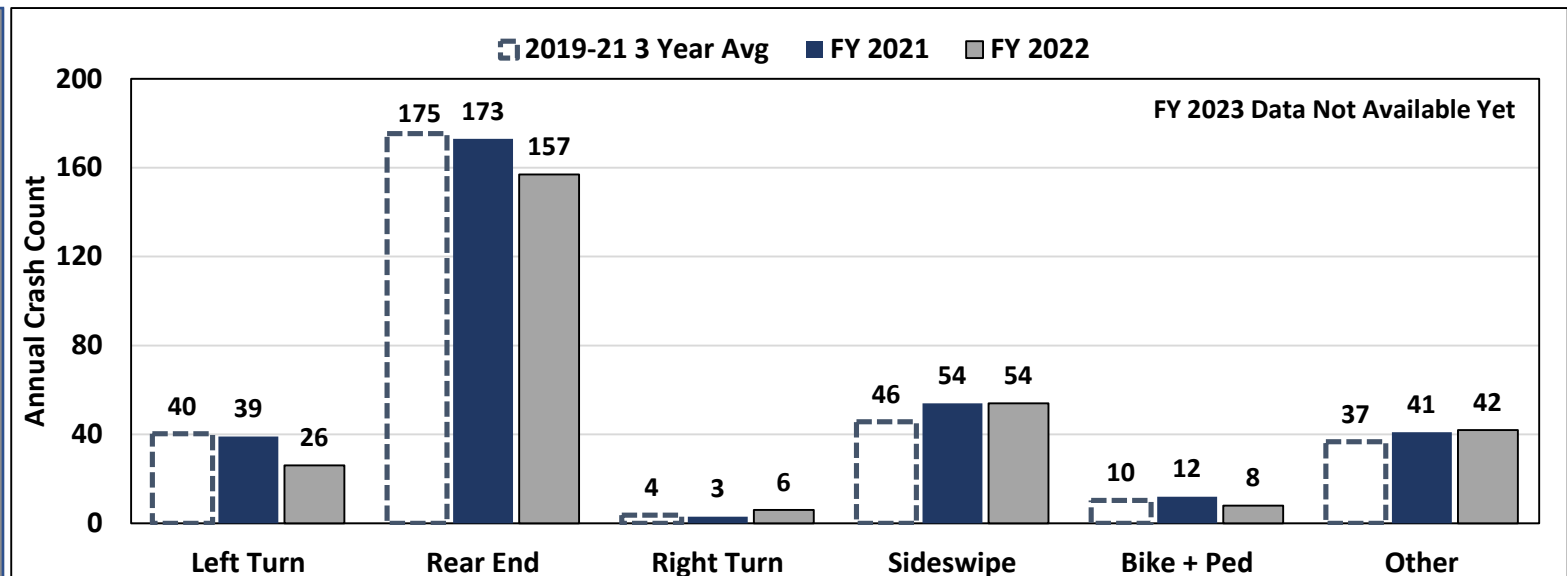
**Corridor Volume Information**



**Emergency Vehicle Preemption**

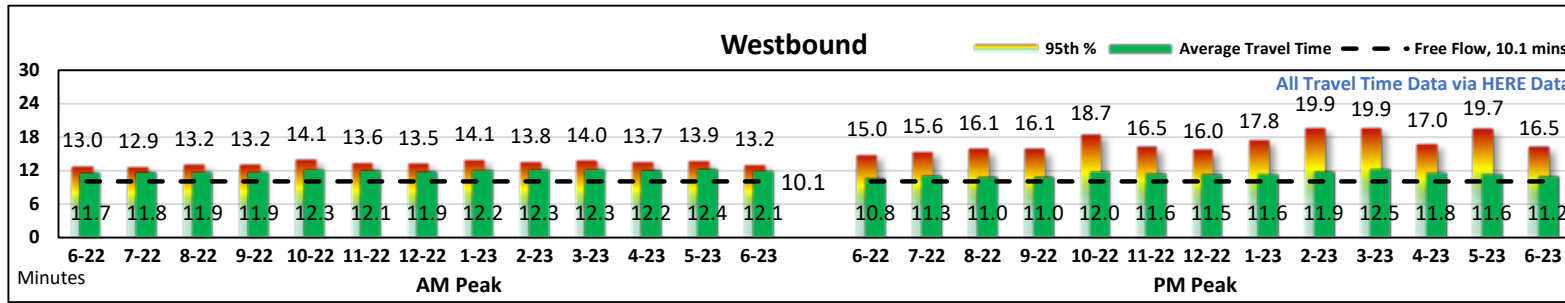


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

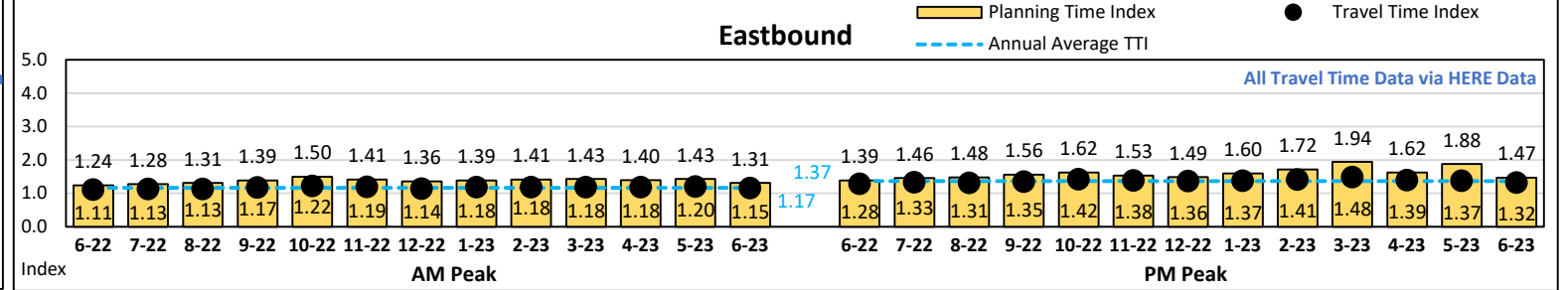
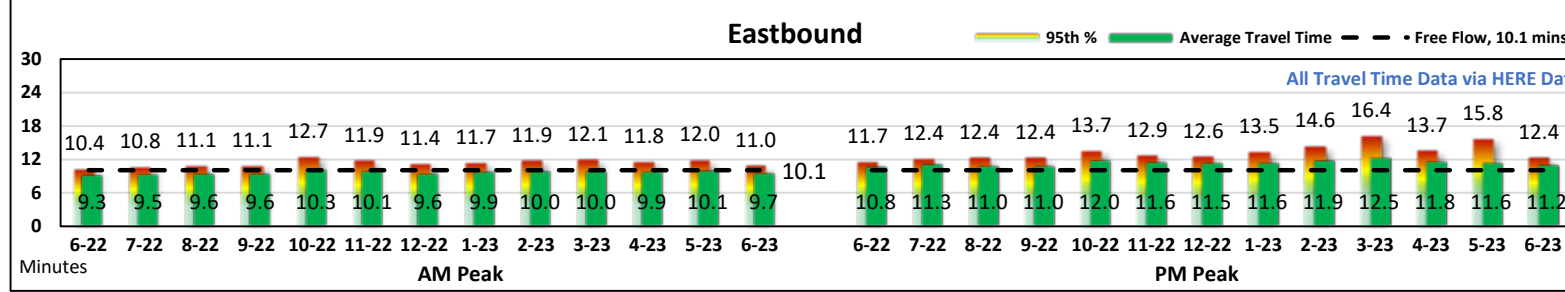
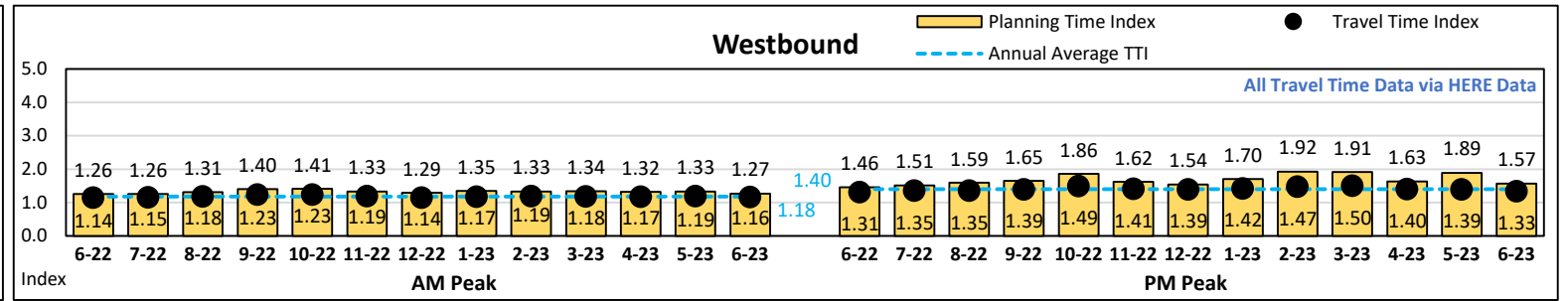


**US 92, East-West corridor from Tomoka Farms Rd. to Beach St., 5.4 miles length, 23 traffic signals**

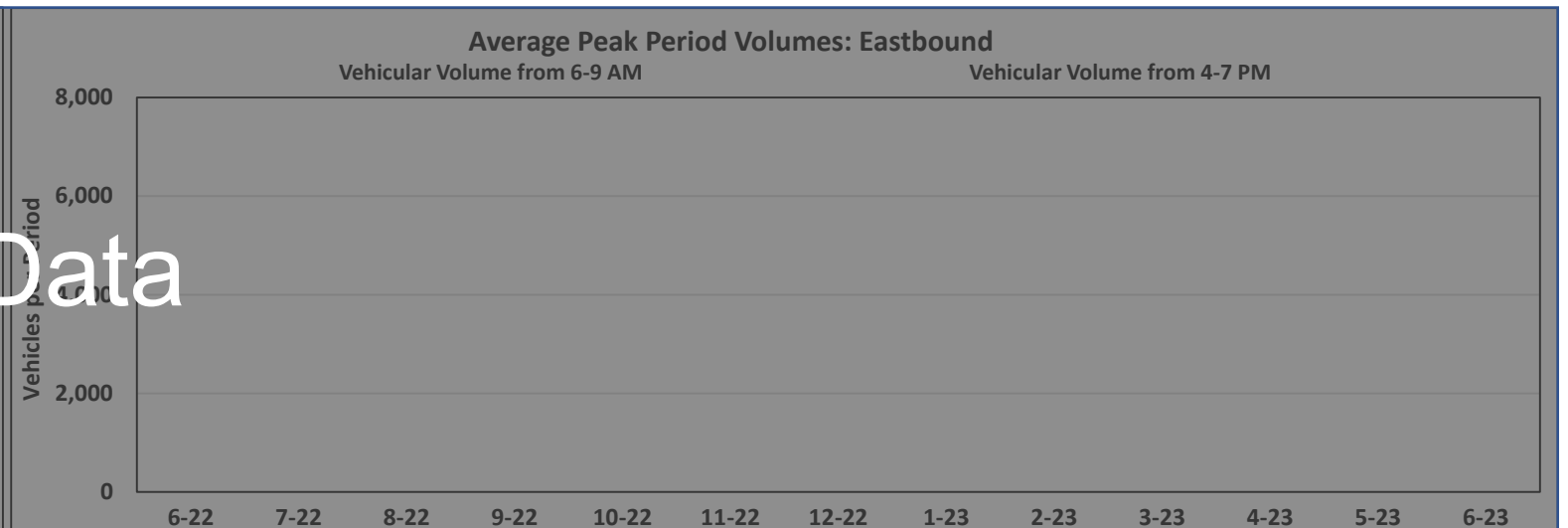
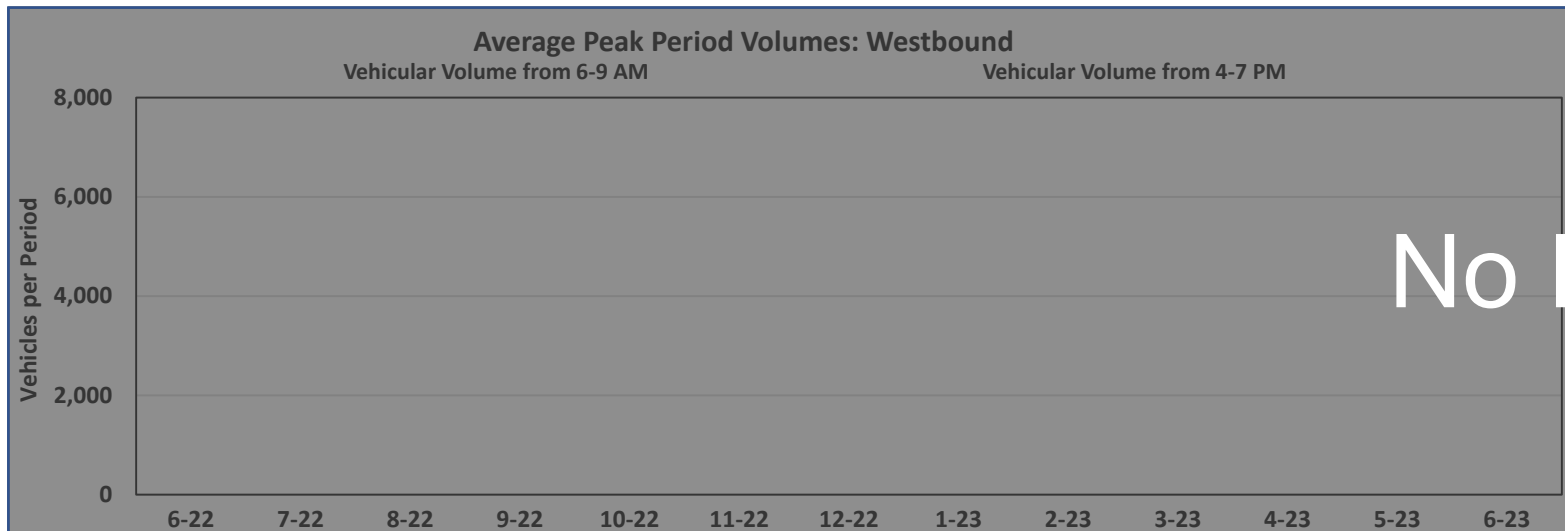
**Corridor Travel Time Information**



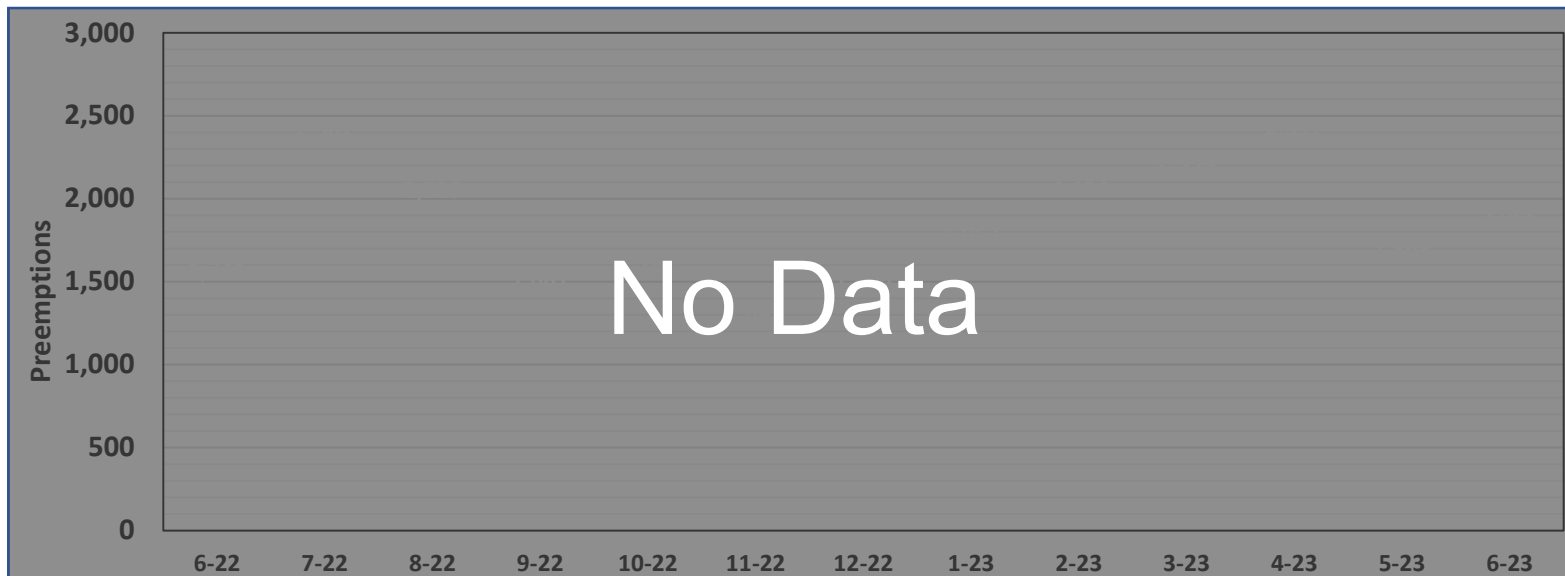
**Corridor Travel Time Reliability Information**



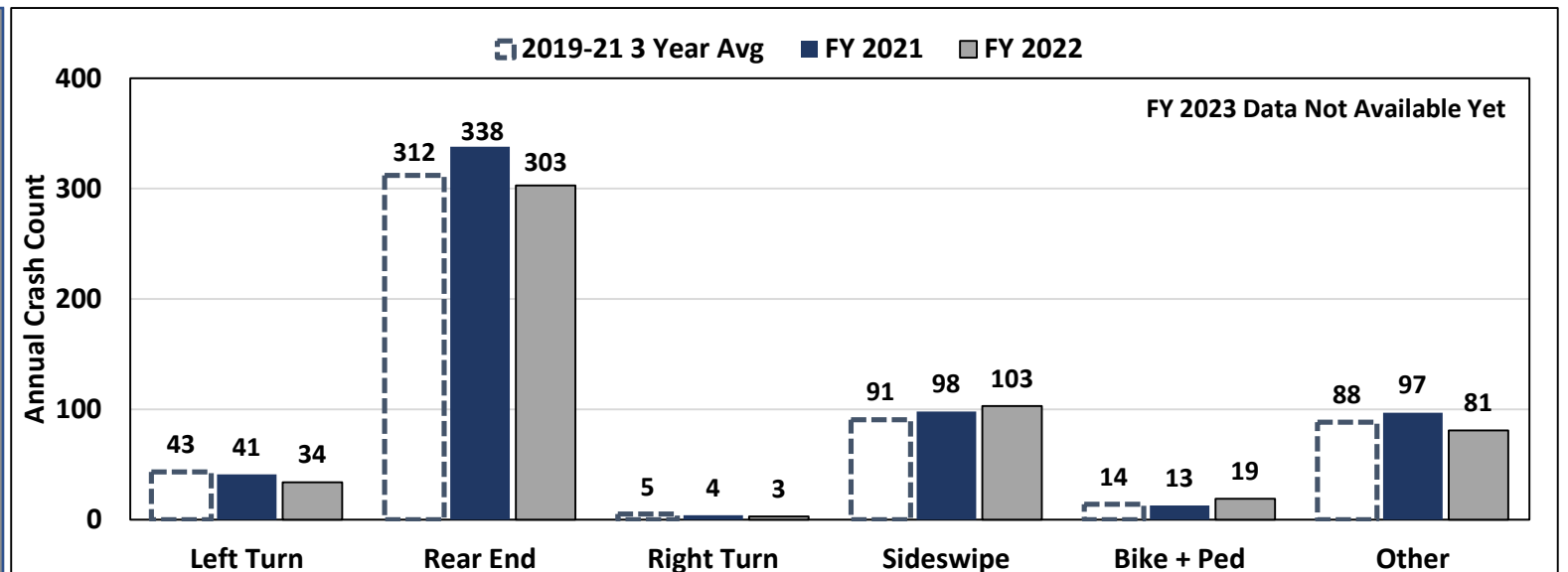
**Corridor Volume Information**



**Emergency Vehicle Preemption**

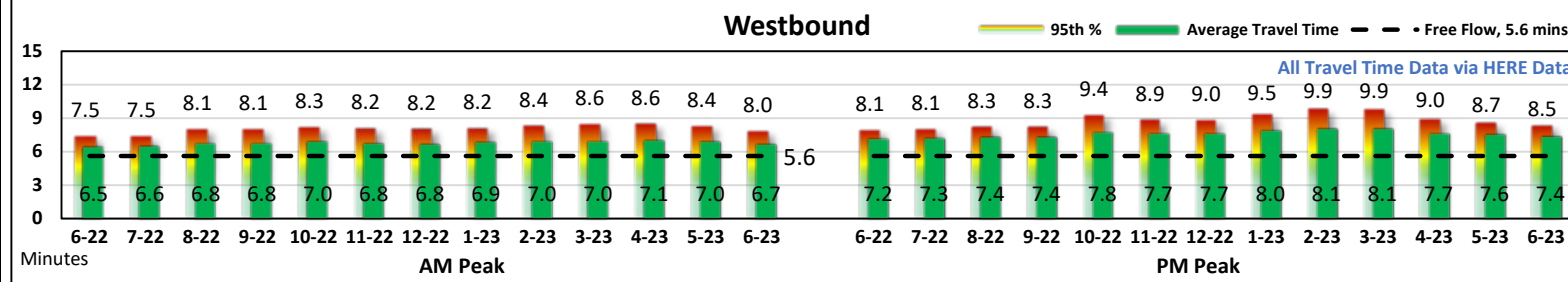


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

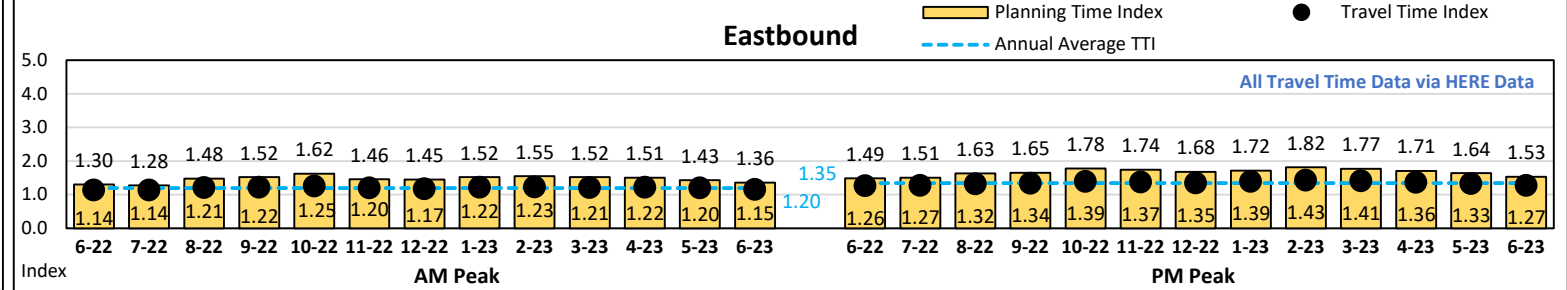
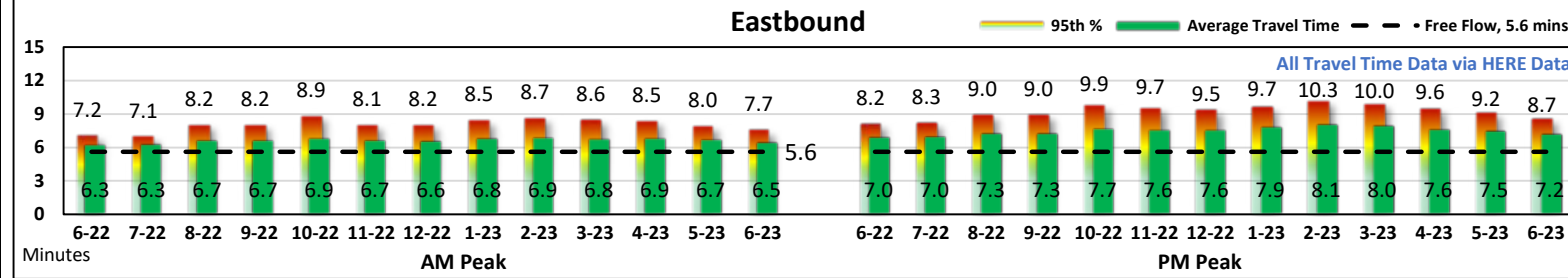
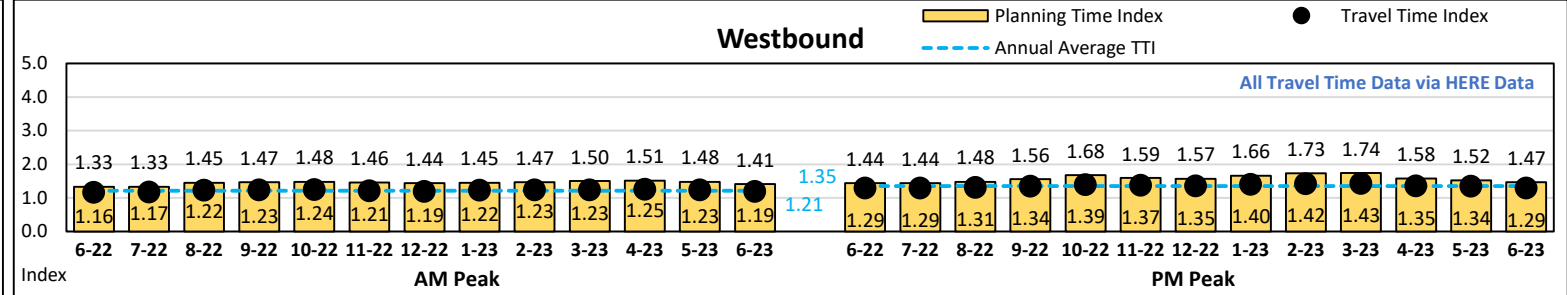


**SR 44, East-West corridor from SR 15 A to S Blue Lake Ave., 3.0 miles length, 9 traffic signals**

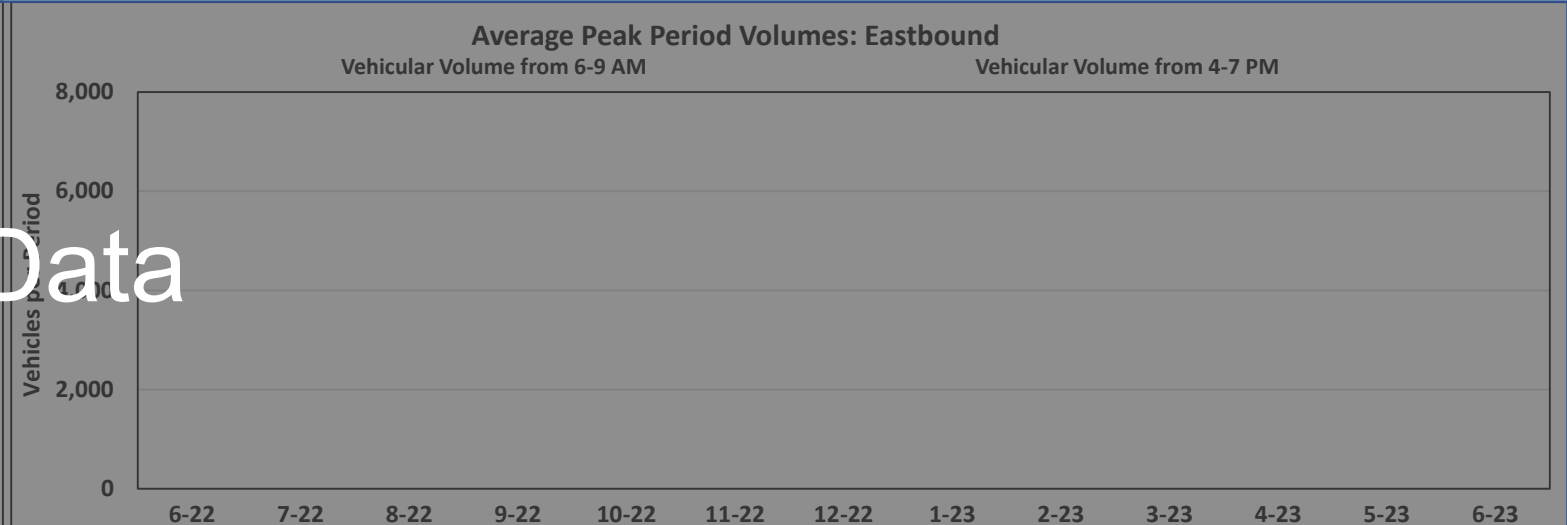
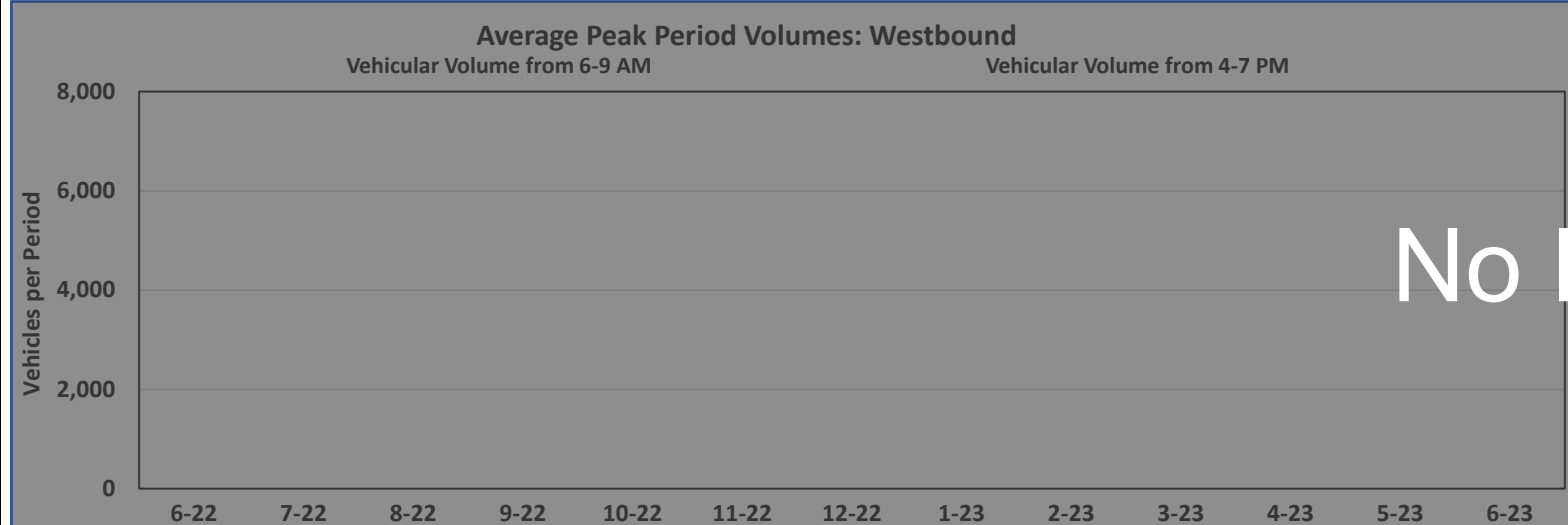
**Corridor Travel Time Information**



**Corridor Travel Time Reliability Information**



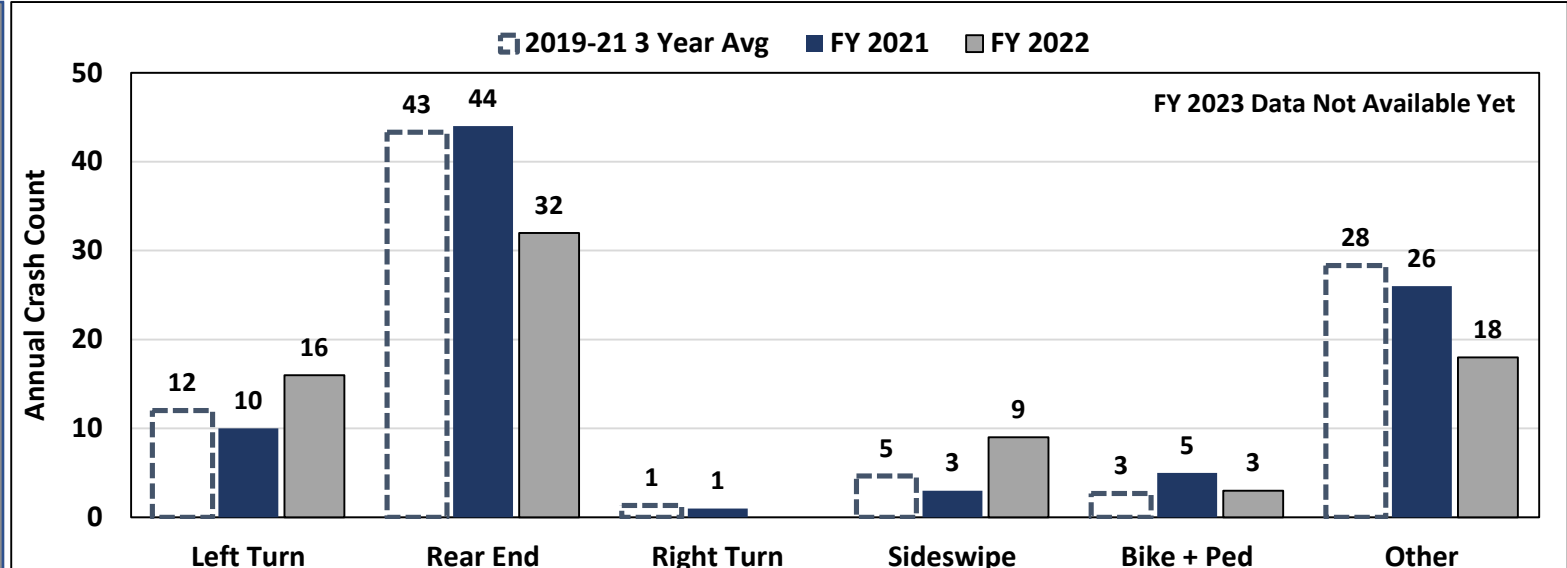
**Corridor Volume Information**



**Emergency Vehicle Preemption**

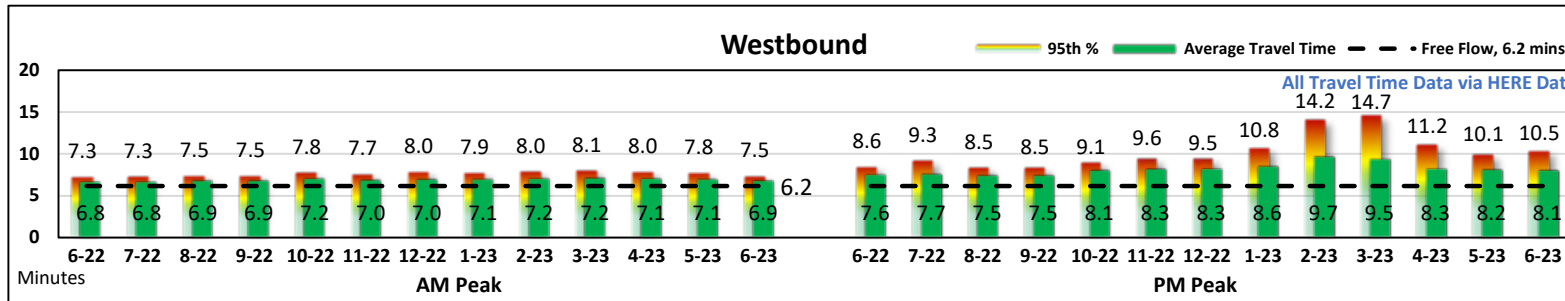


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

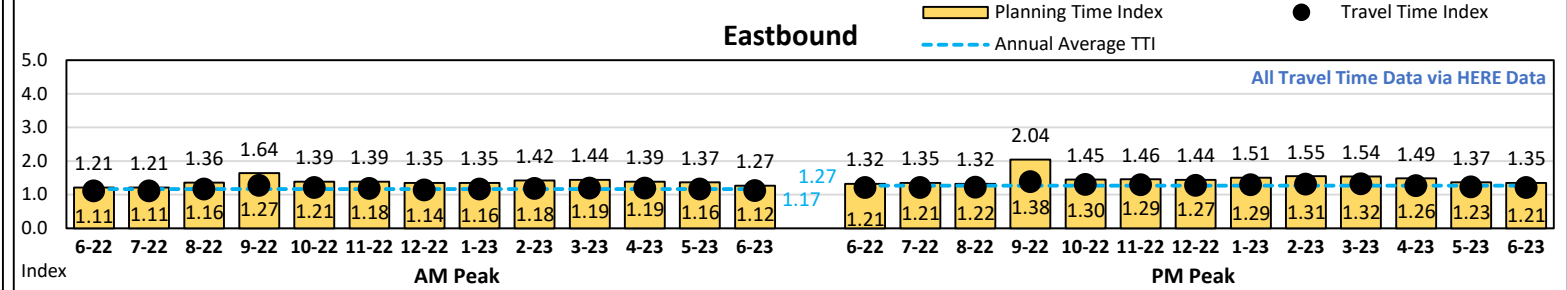
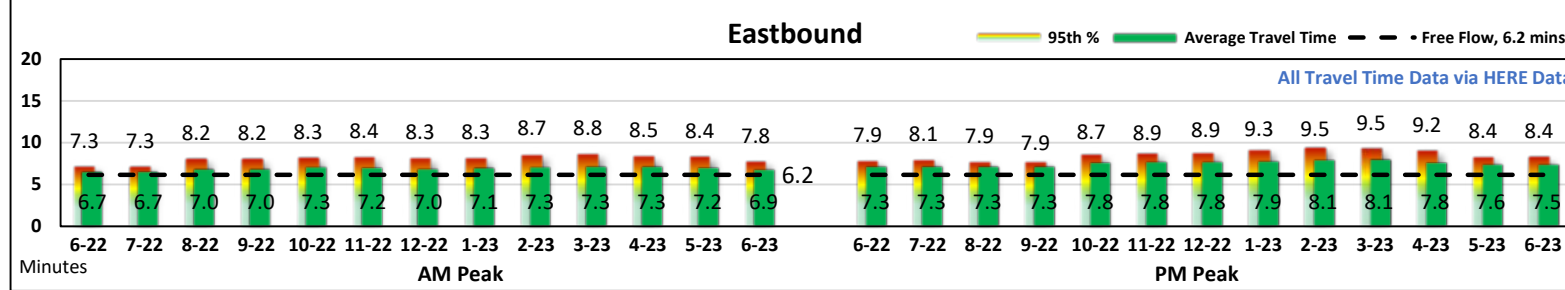
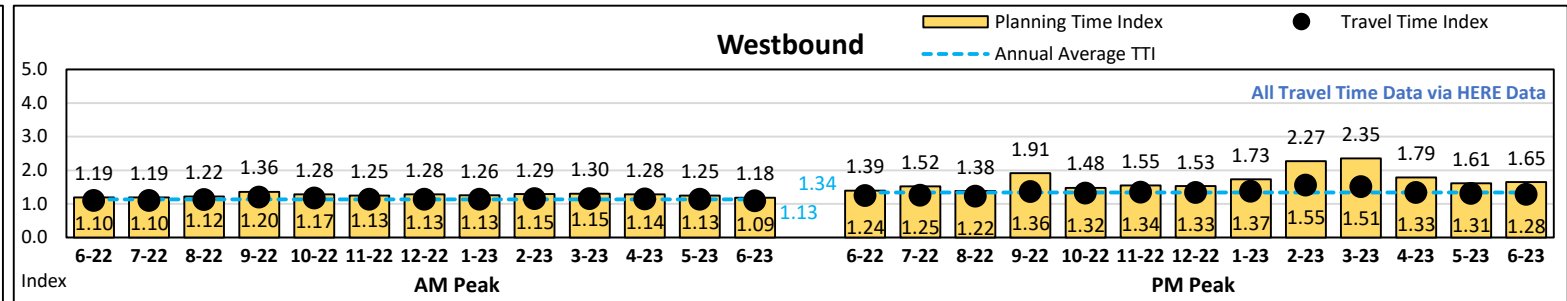


**SR 44, East-West corridor from Williamson Blvd. to Live Oak St., 4.5 miles length, 10 traffic signals**

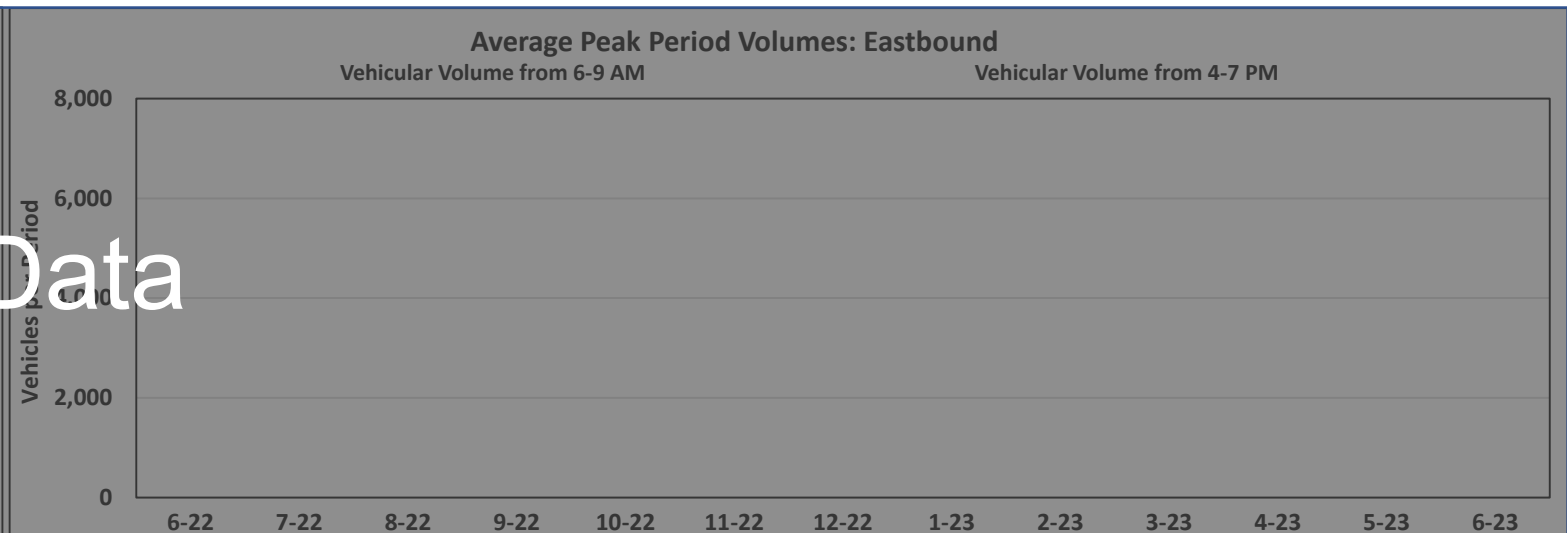
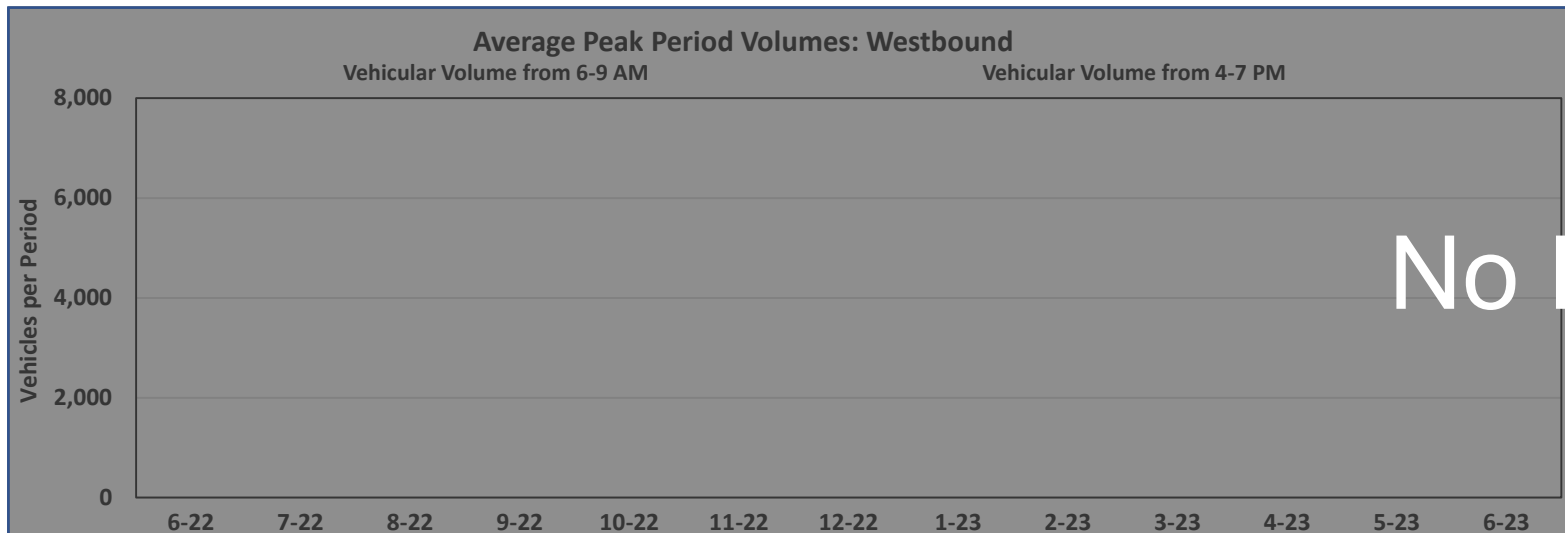
**Corridor Travel Time Information**



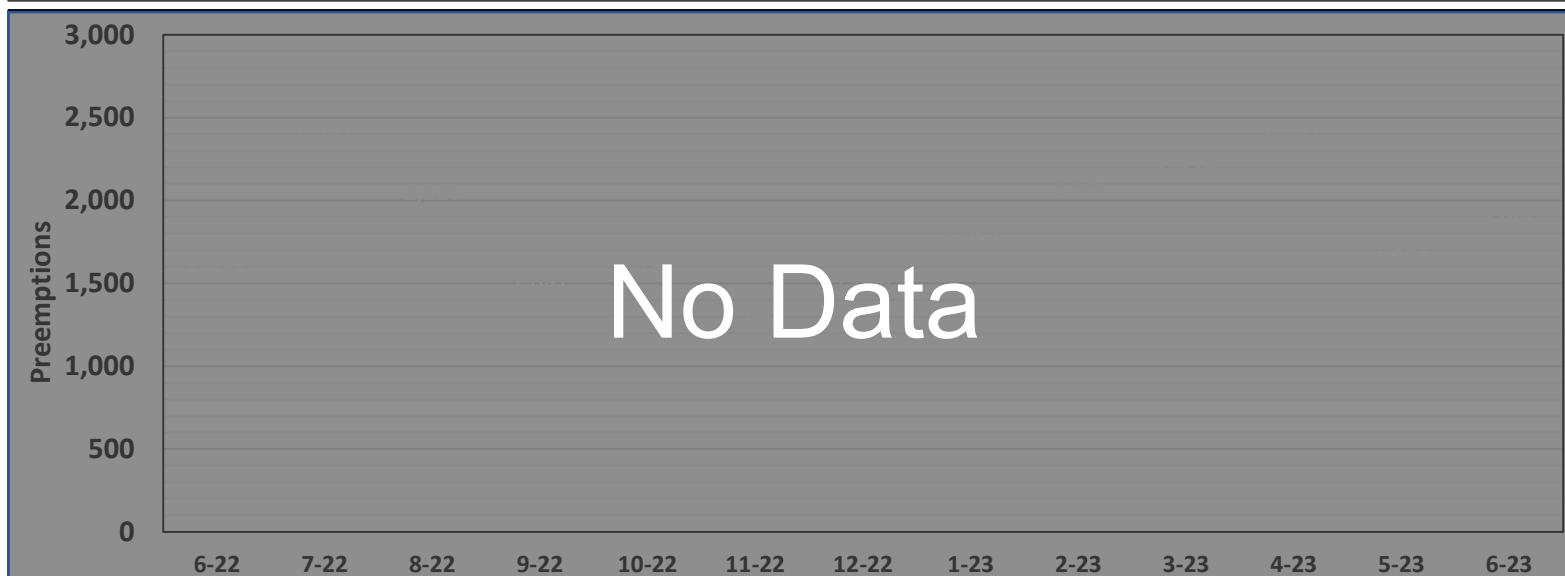
**Corridor Travel Time Reliability Information**



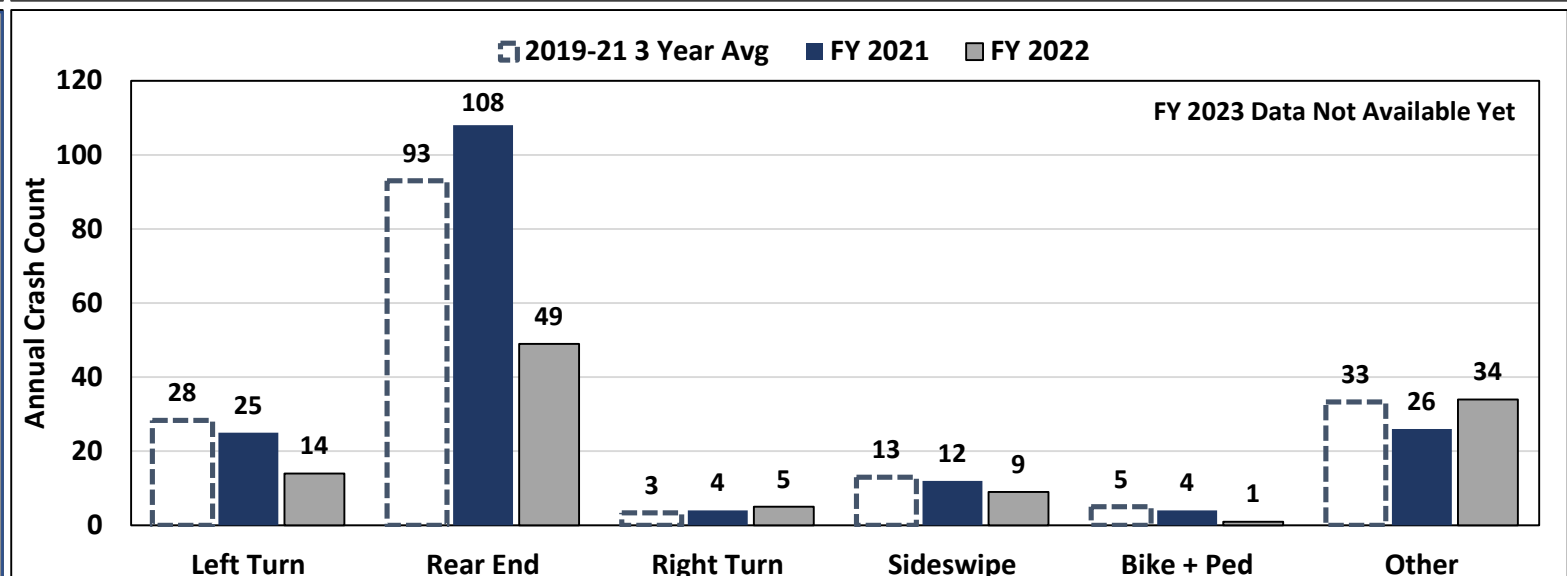
**Corridor Volume Information**



**Emergency Vehicle Preemption**

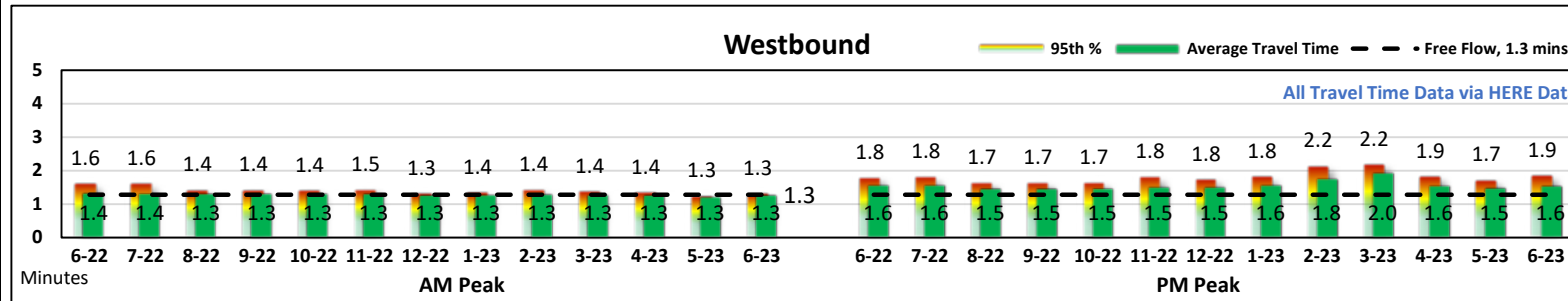


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

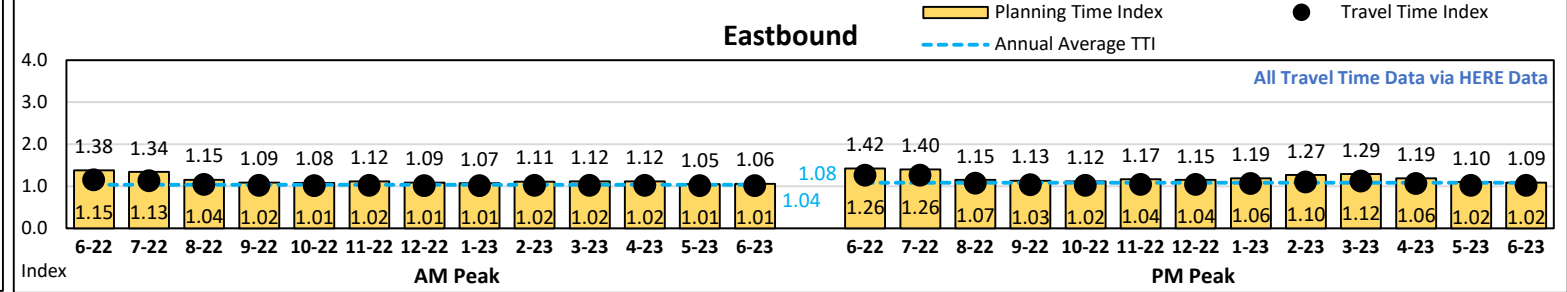
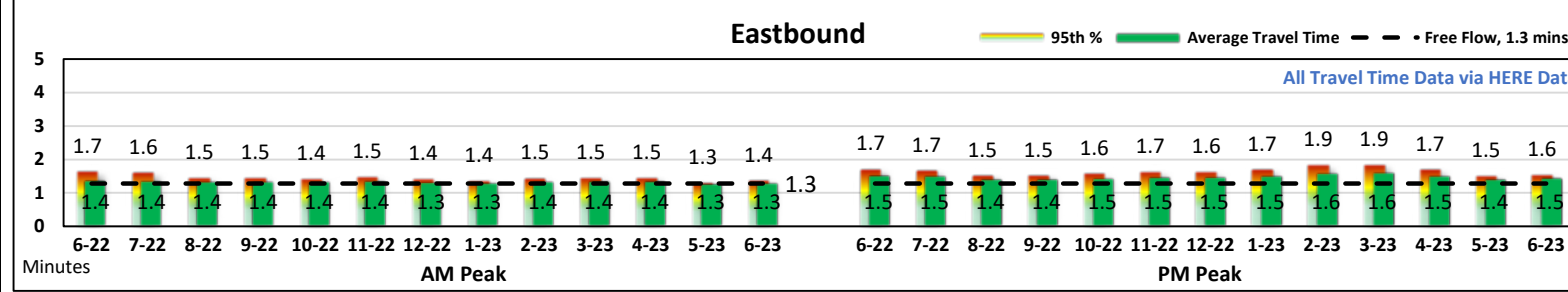
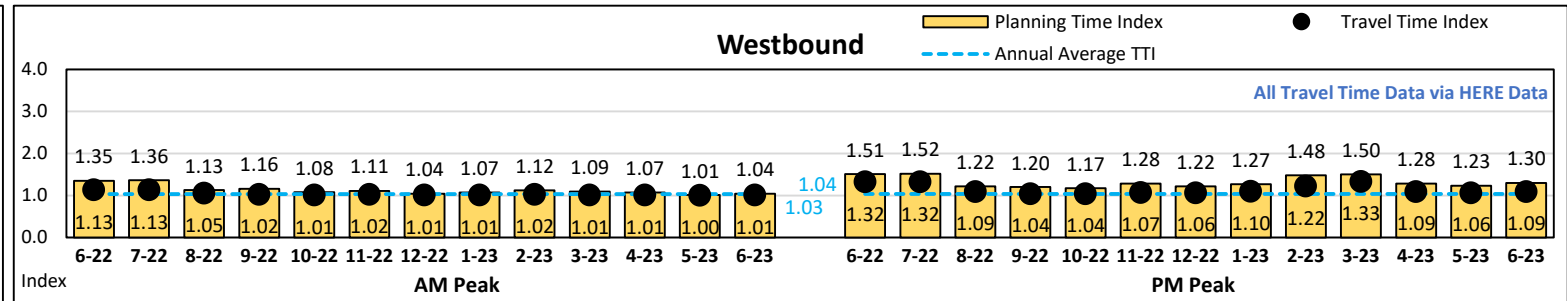


**SR 44, East-West corridor from Peninsula Ave. to 3rd Ave., 1.5 miles length, 4 traffic signals**

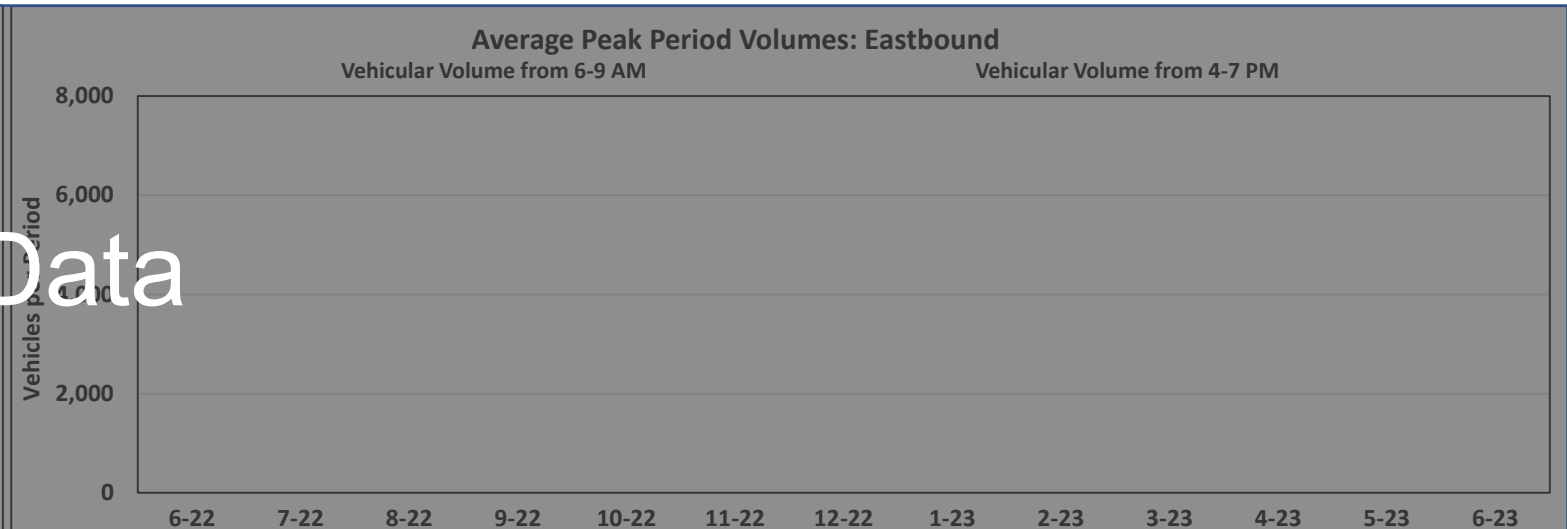
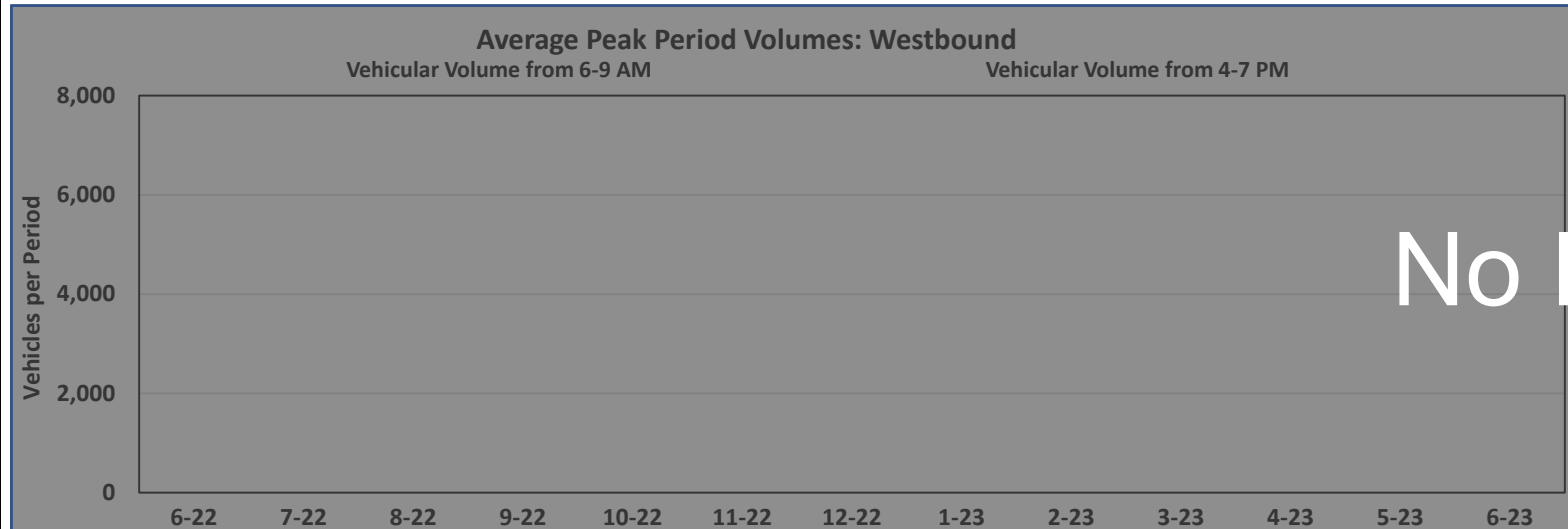
**Corridor Travel Time Information**



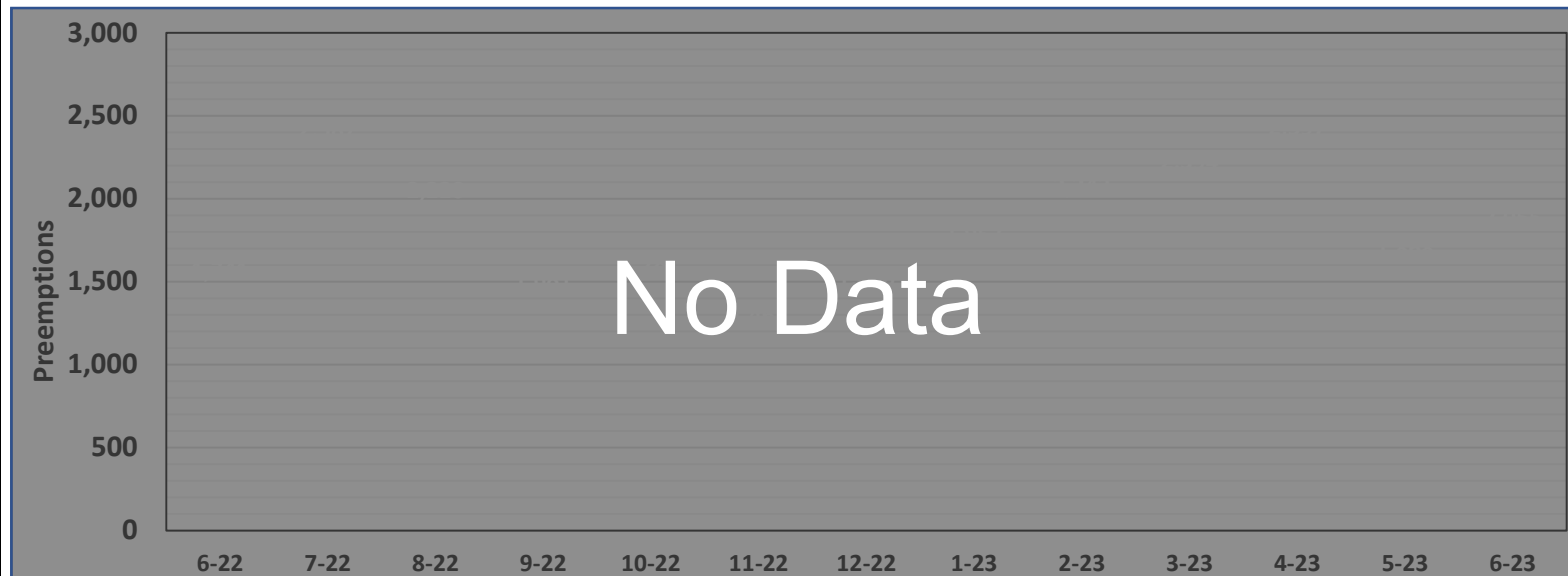
**Corridor Travel Time Reliability Information**



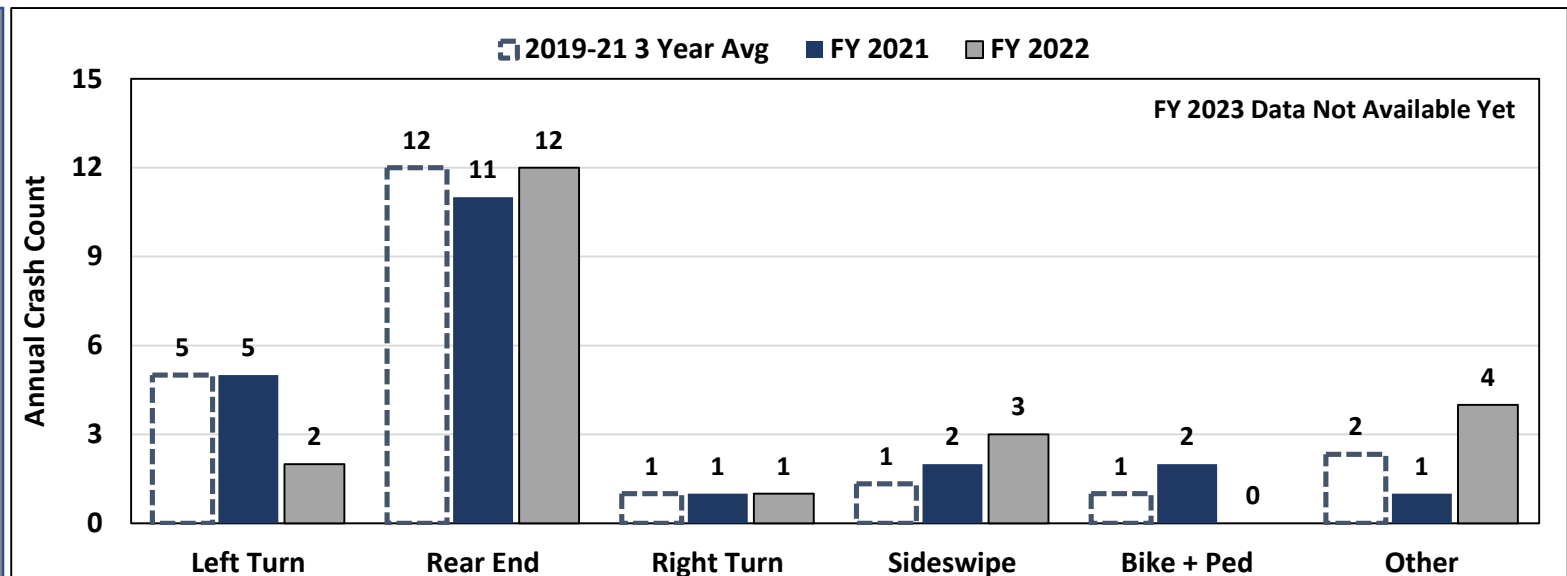
**Corridor Volume Information**



**Emergency Vehicle Preemption**

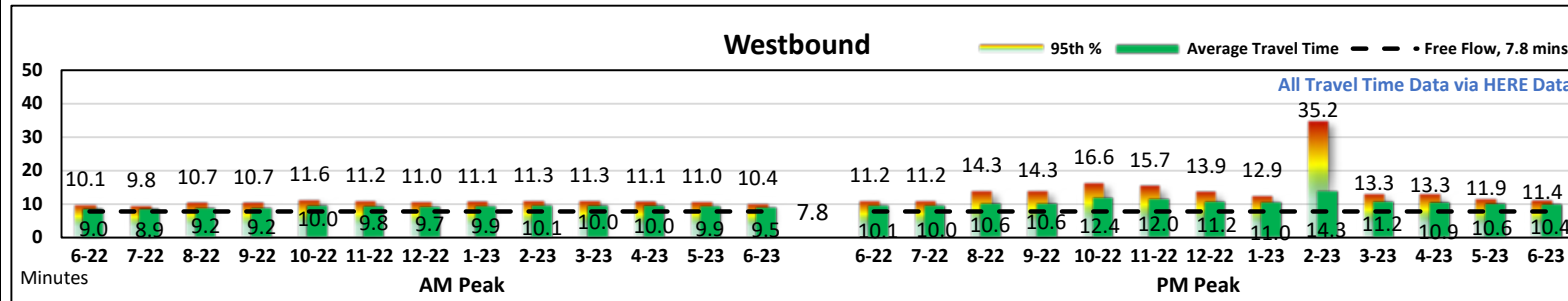


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

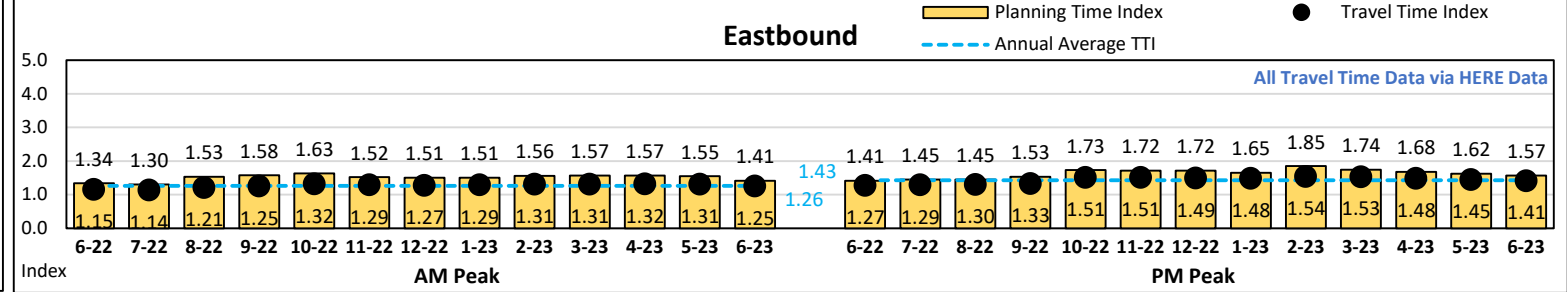
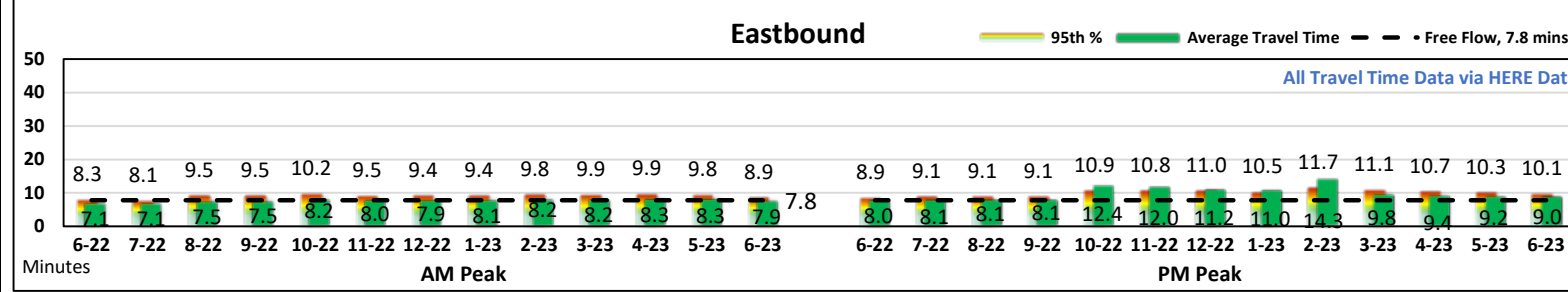
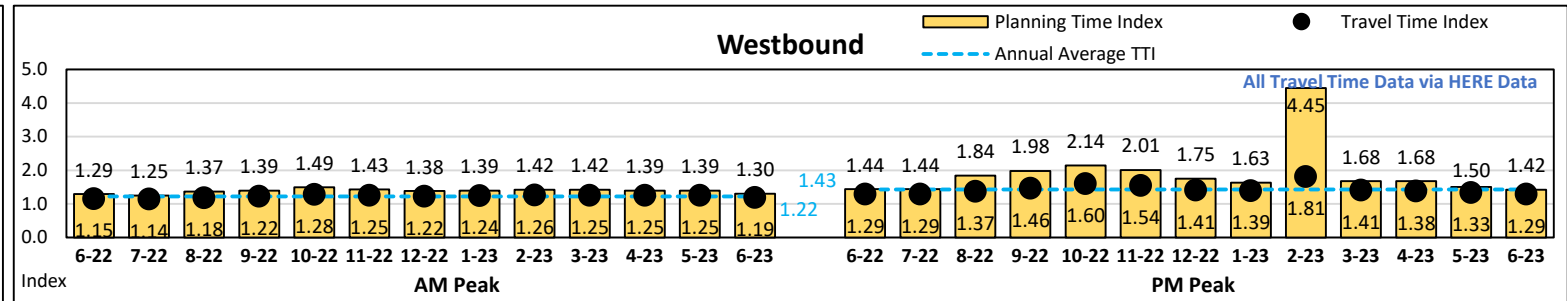


**SR 421, East-West corridor from Williamson Blvd. to Live Oak St., 4.0 miles length, 11 traffic signals**

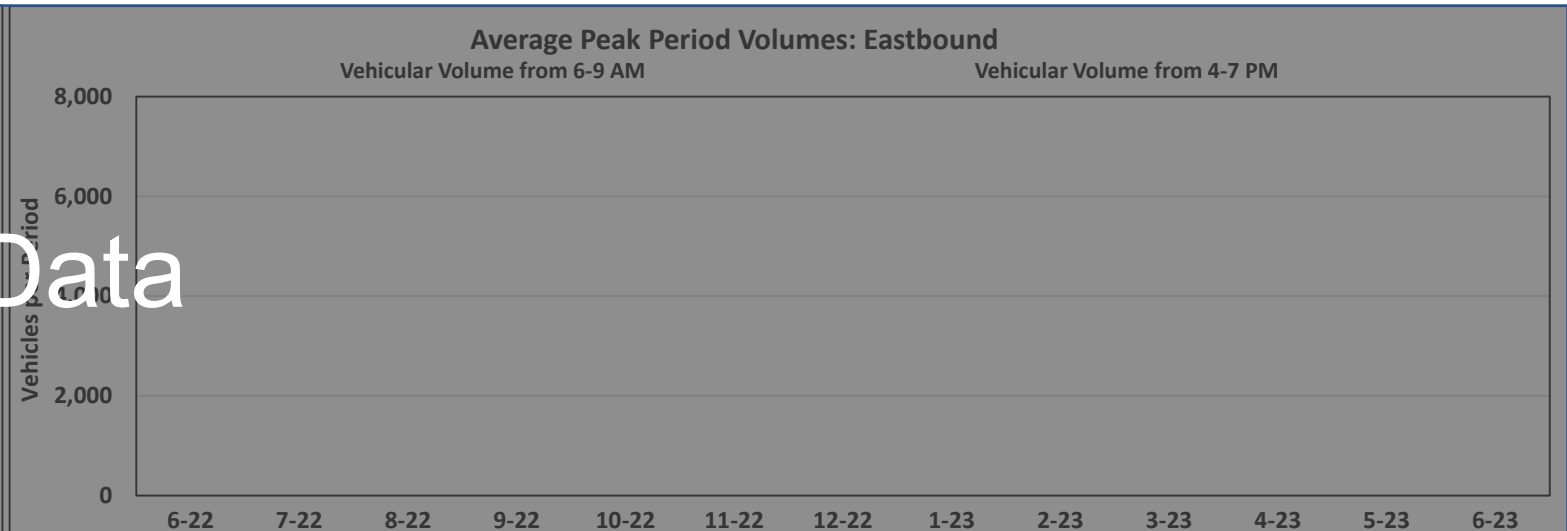
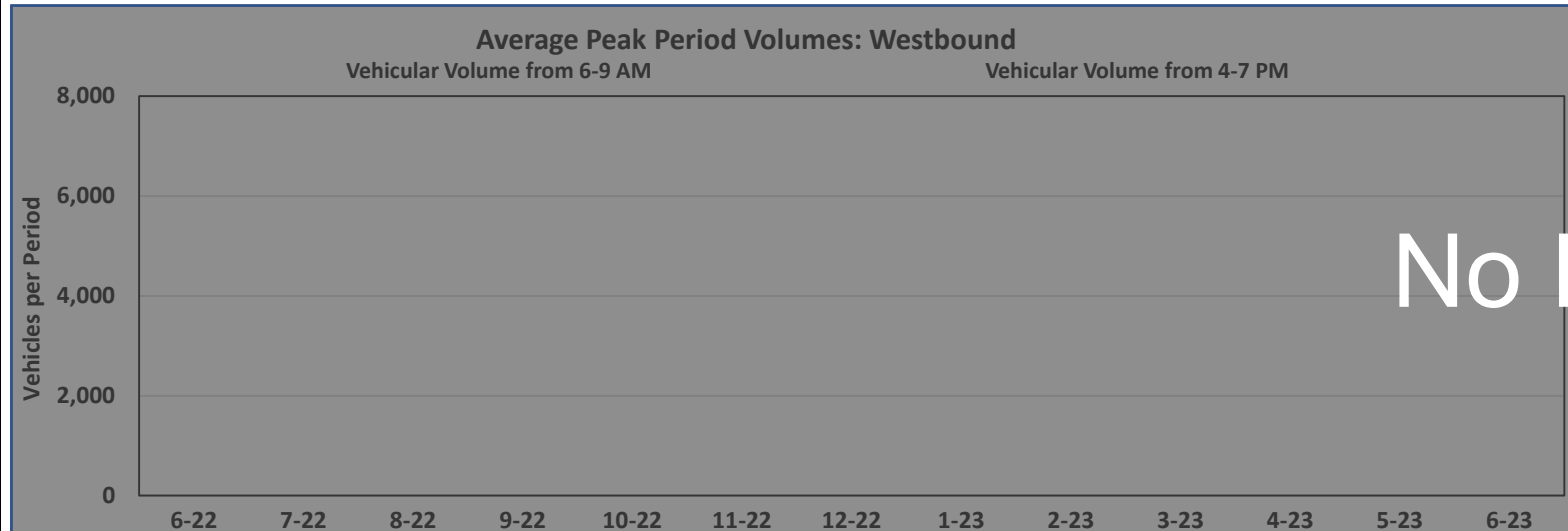
**Corridor Travel Time Information**



**Corridor Travel Time Reliability Information**



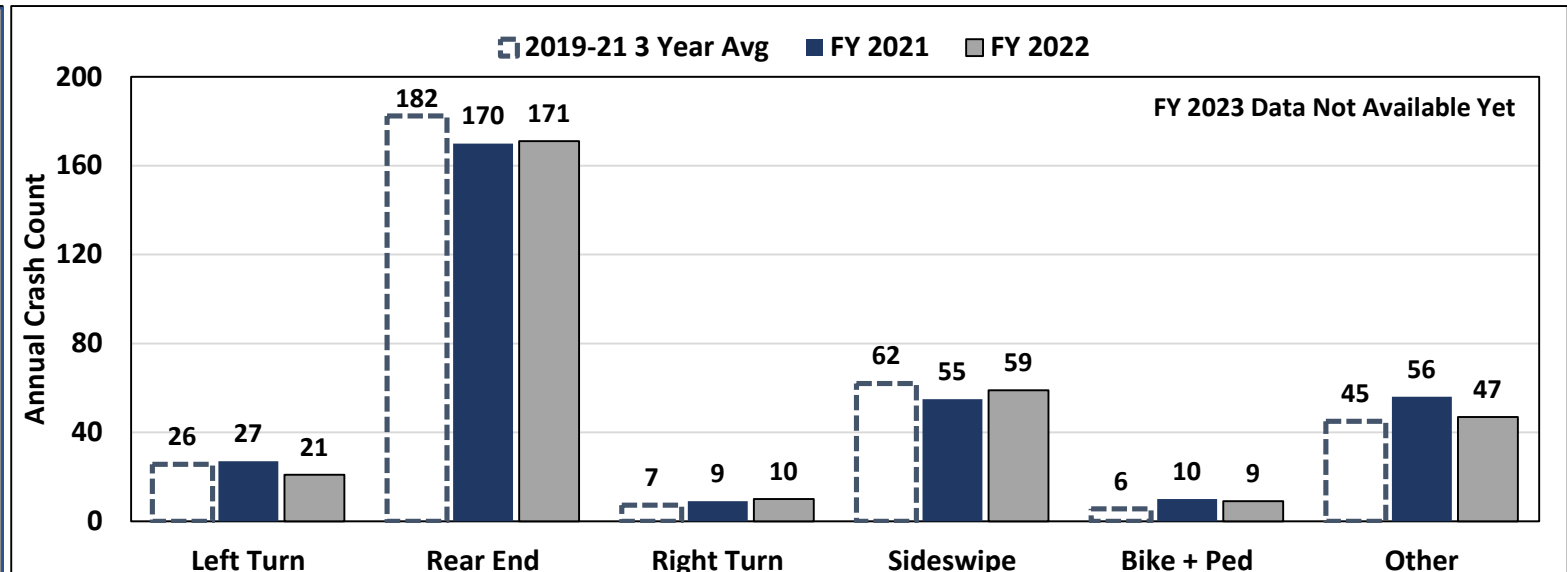
**Corridor Volume Information**



**Emergency Vehicle Preemption**

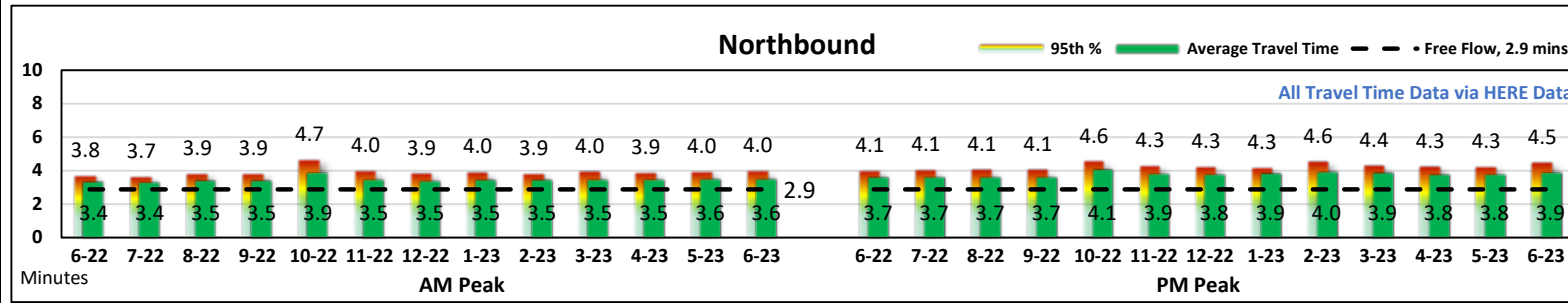


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

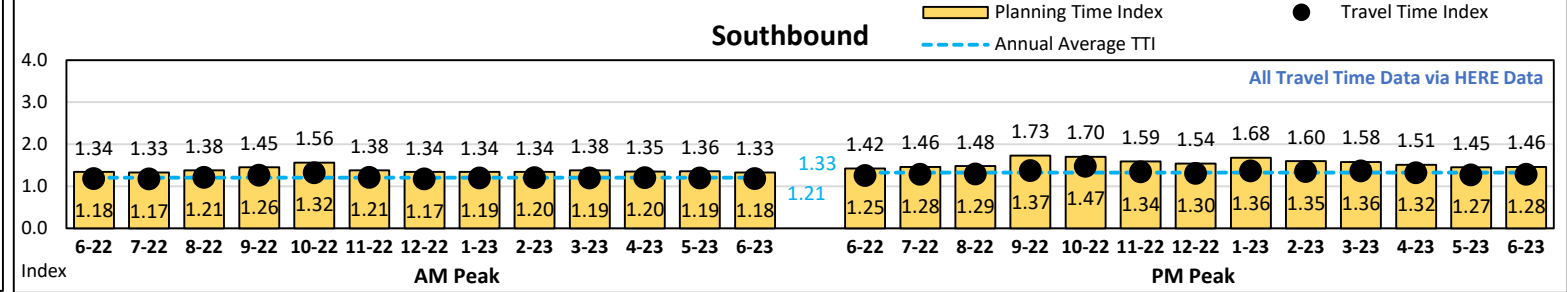
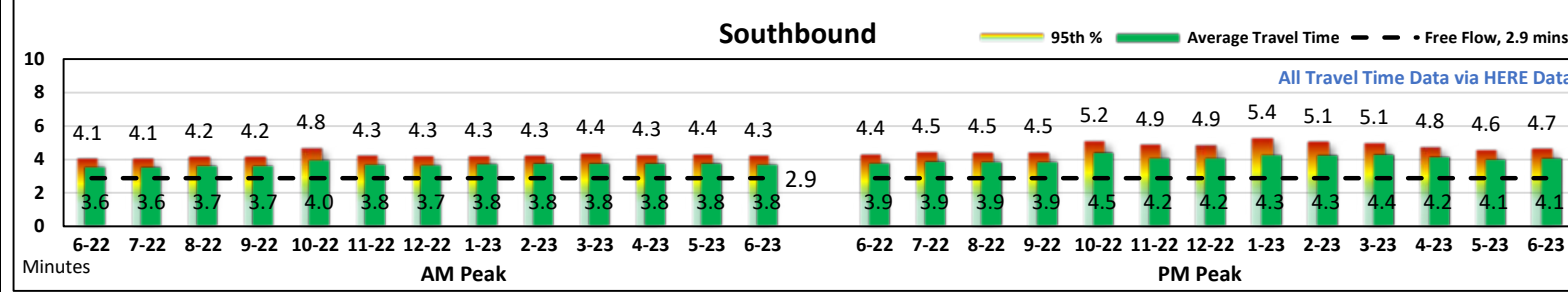
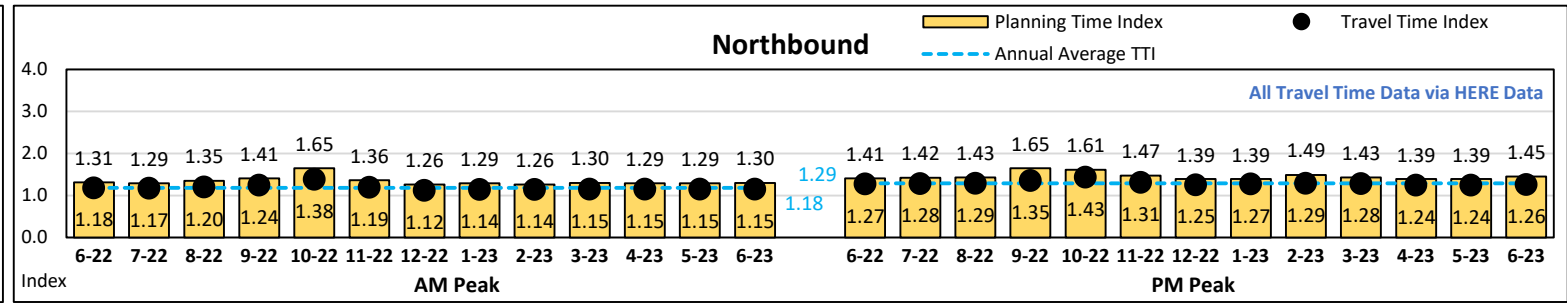


**SR 5A, North-South corridor from Herbert St. to Big Tree Rd., 2.1 miles length, 4 traffic signals**

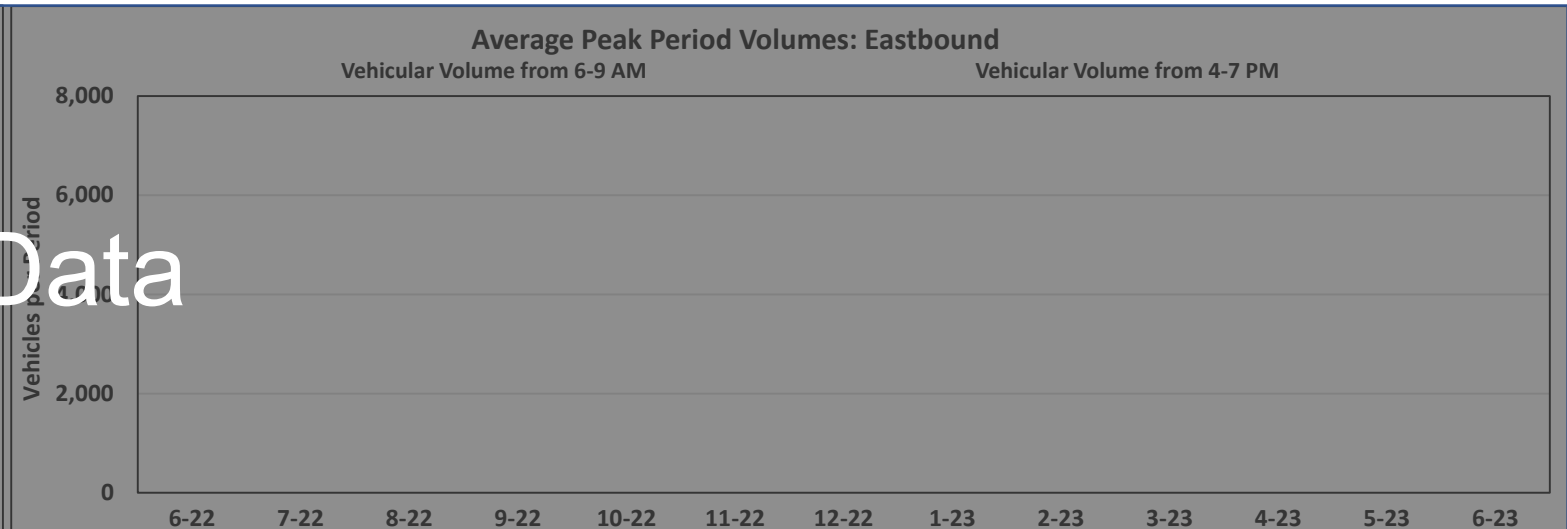
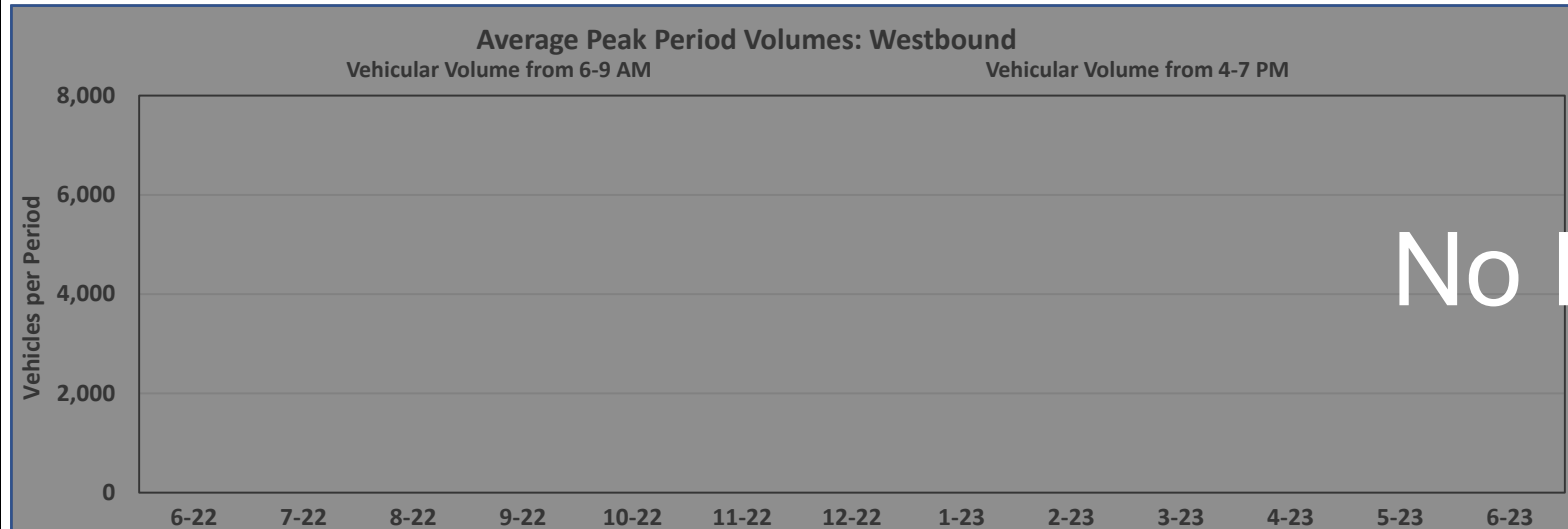
**Corridor Travel Time Information**



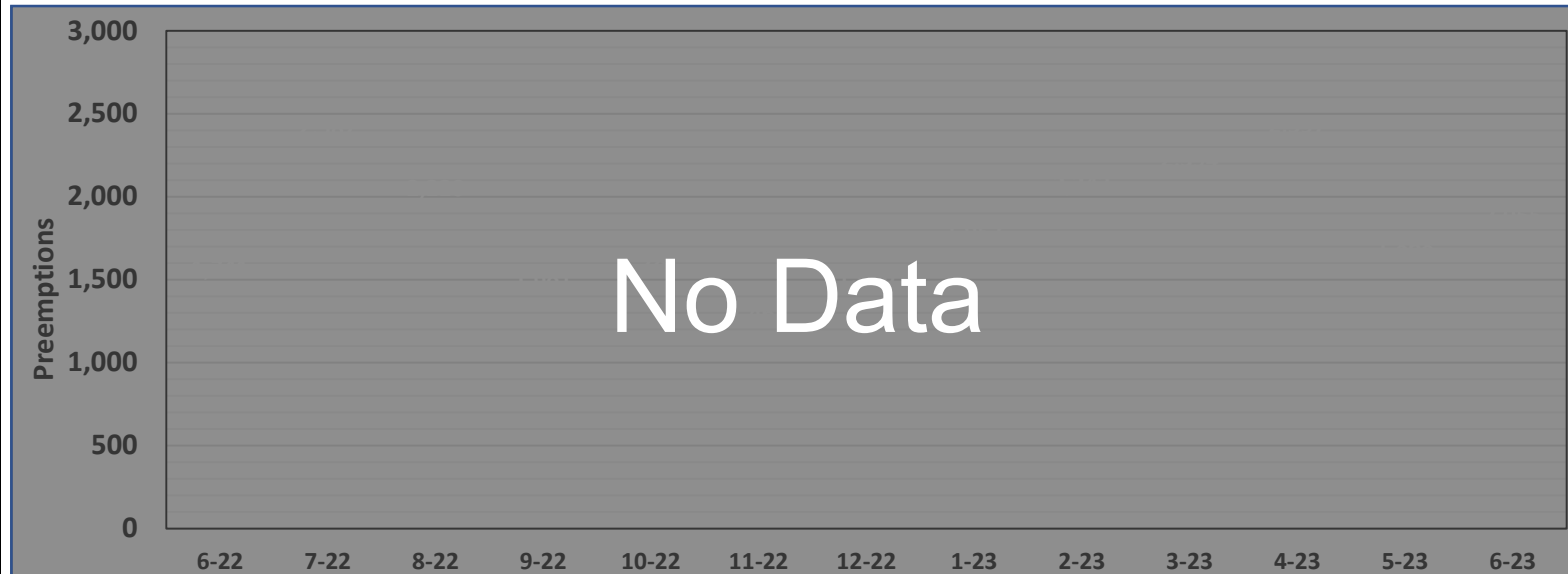
**Corridor Travel Time Reliability Information**



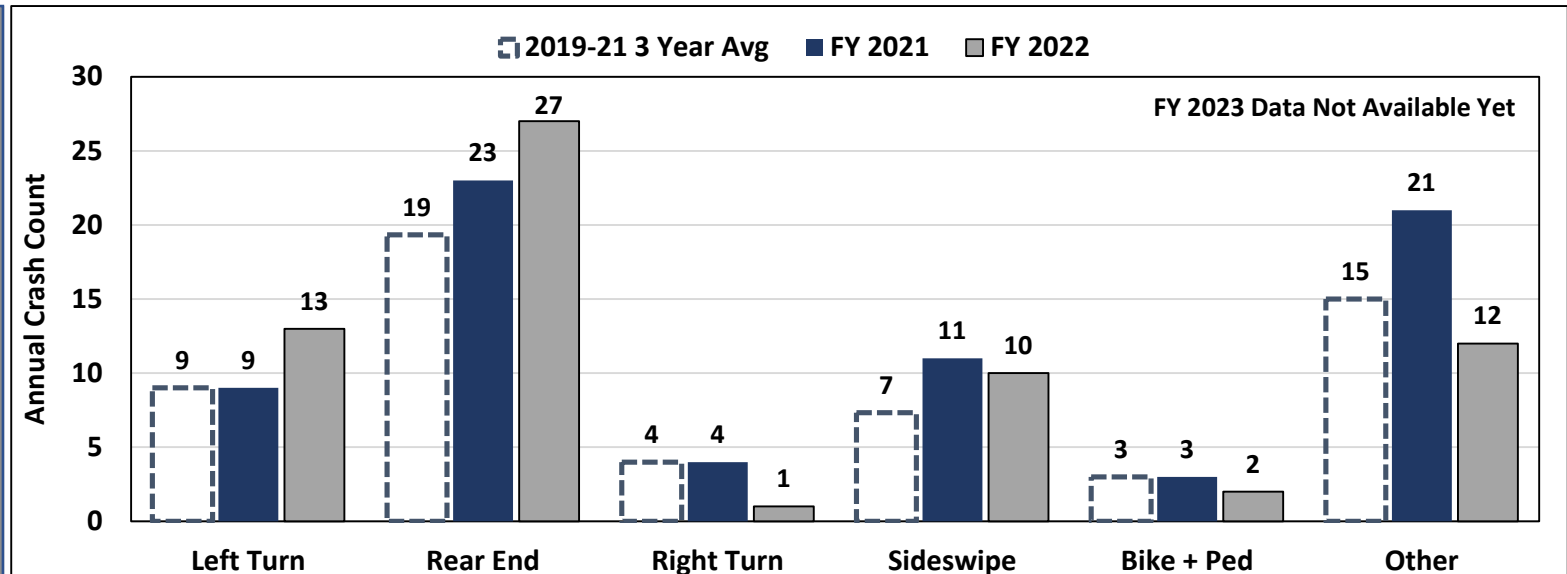
**Corridor Volume Information**



**Emergency Vehicle Preemption**

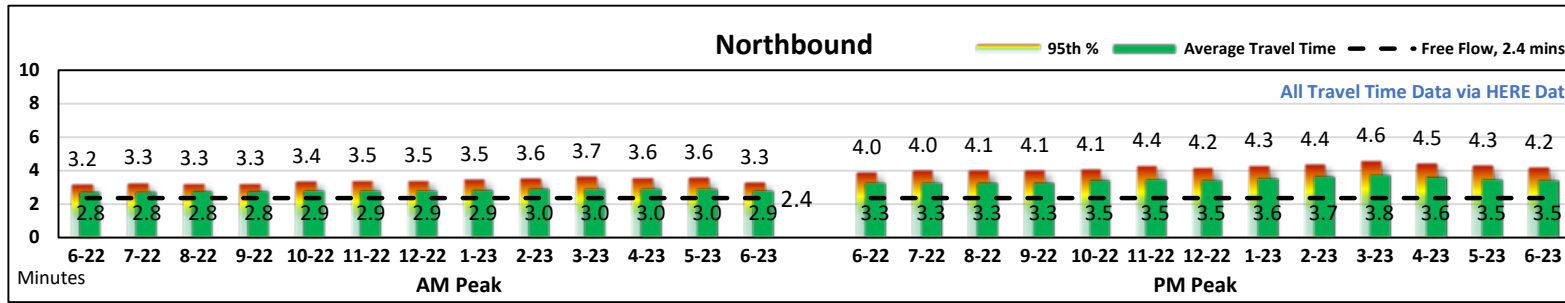


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

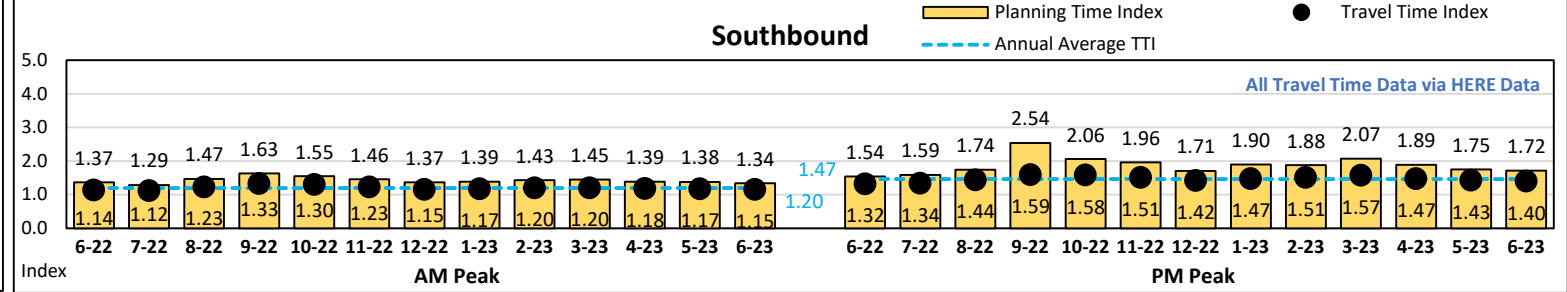
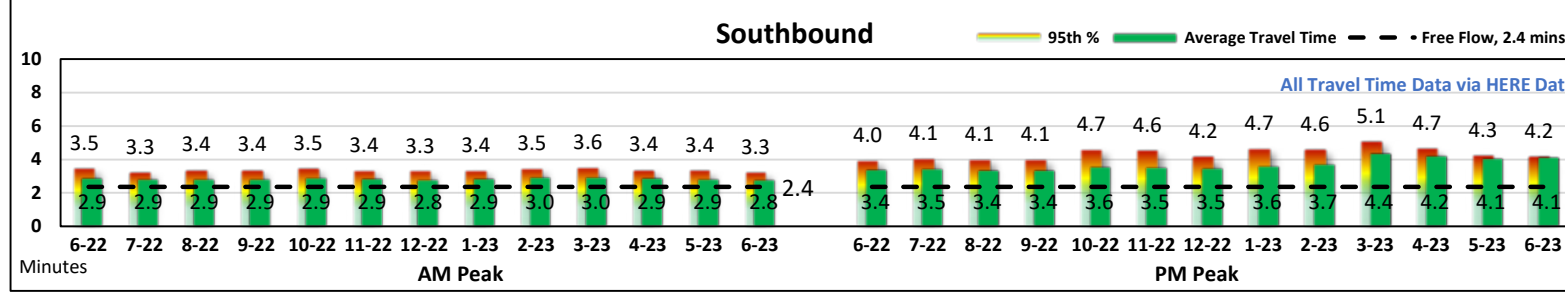
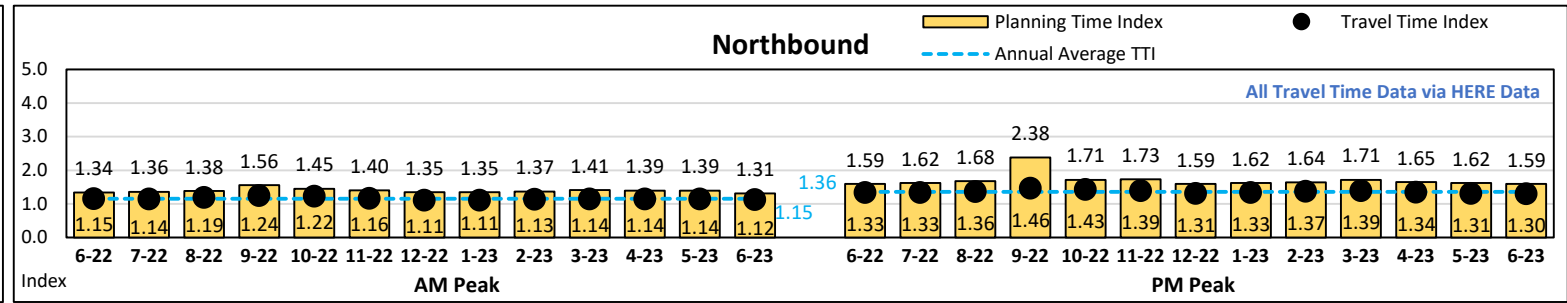


SR 5A, North-South corridor from Orange Ave. to Mason Ave., 1.5 miles length, 7 traffic signals

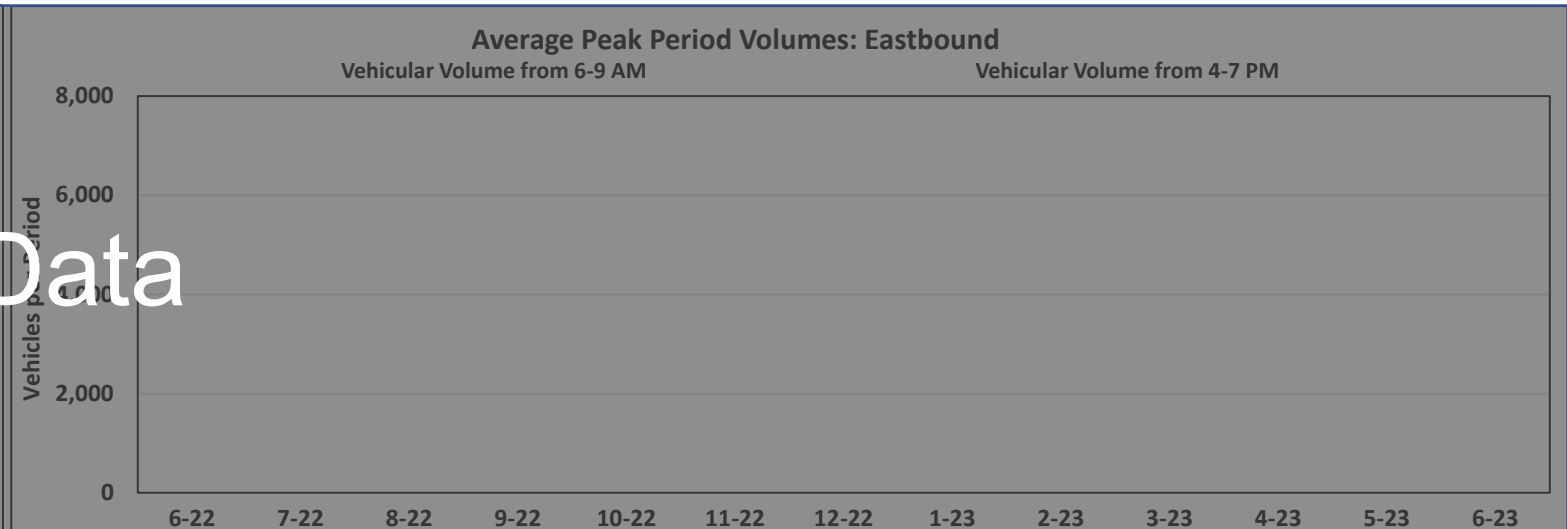
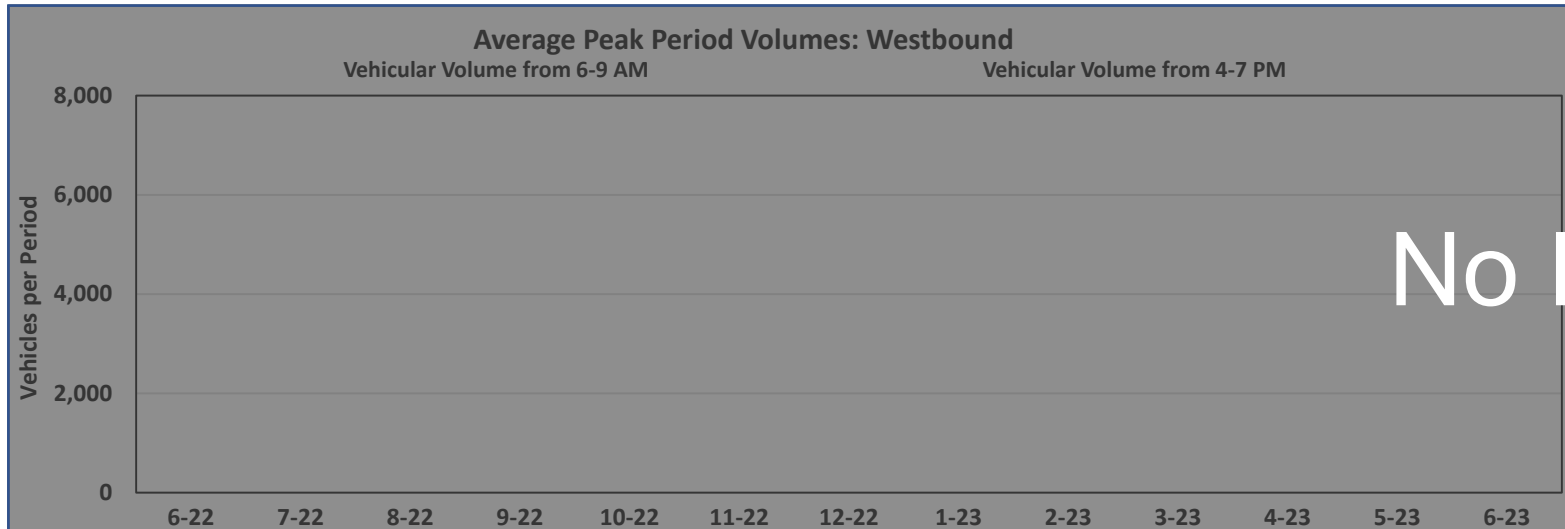
**Corridor Travel Time Information**



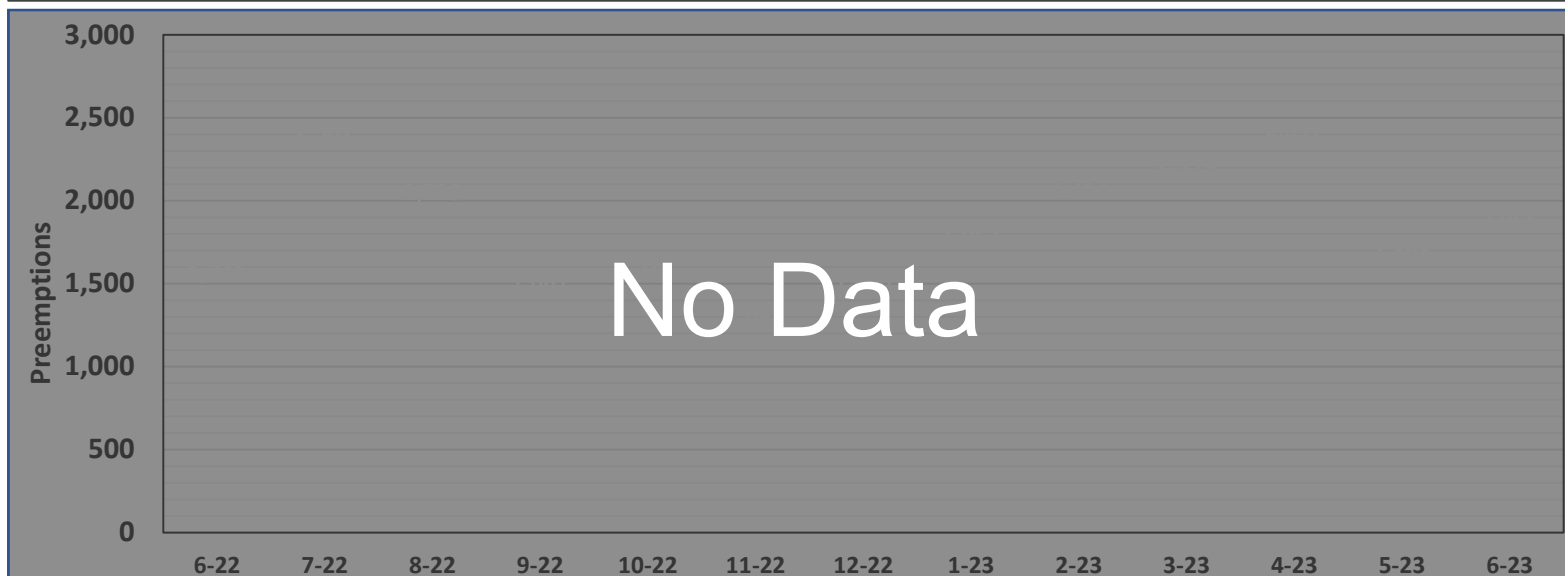
**Corridor Travel Time Reliability Information**



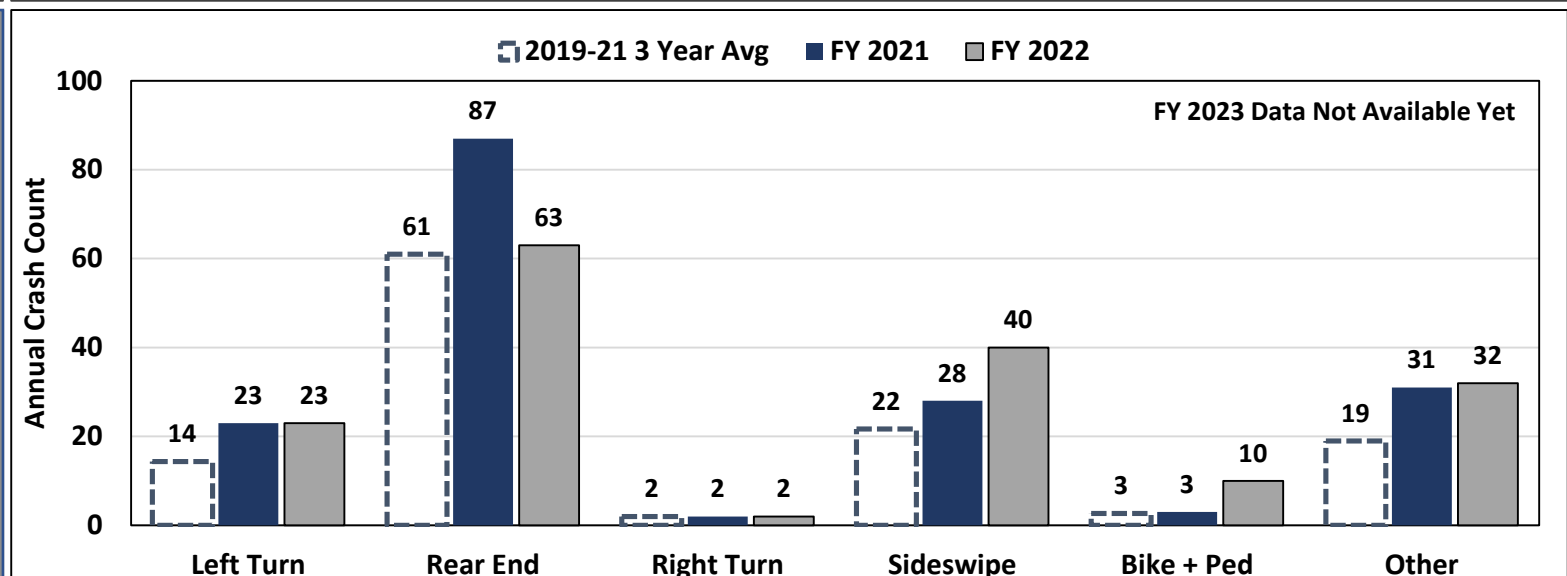
**Corridor Volume Information**



**Emergency Vehicle Preemption**



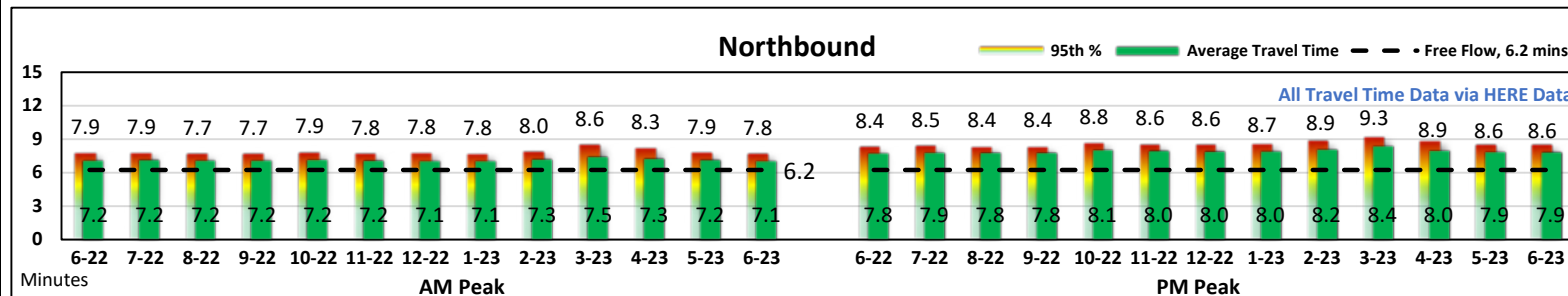
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



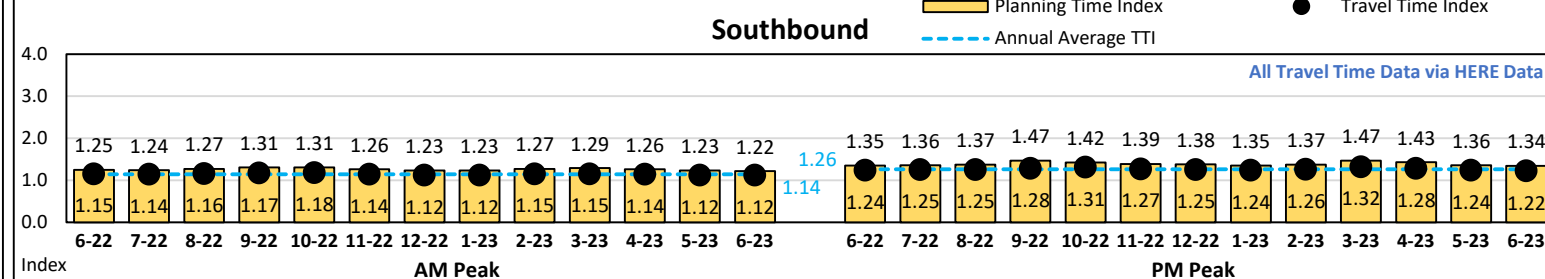
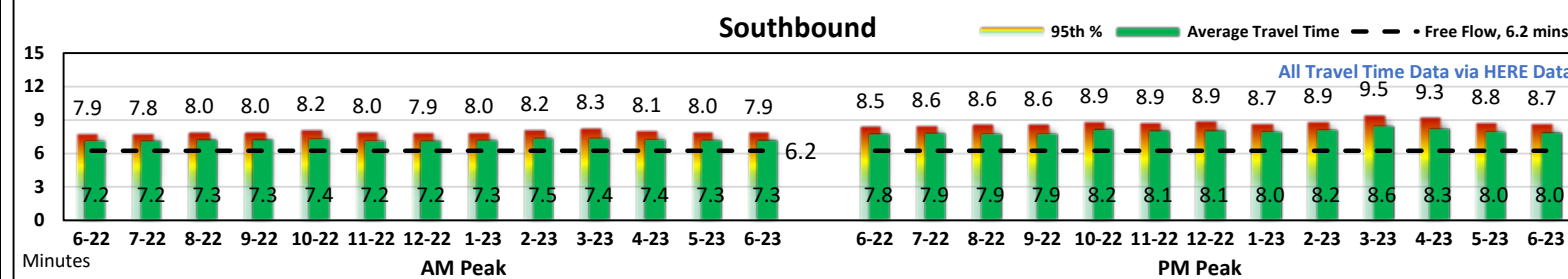
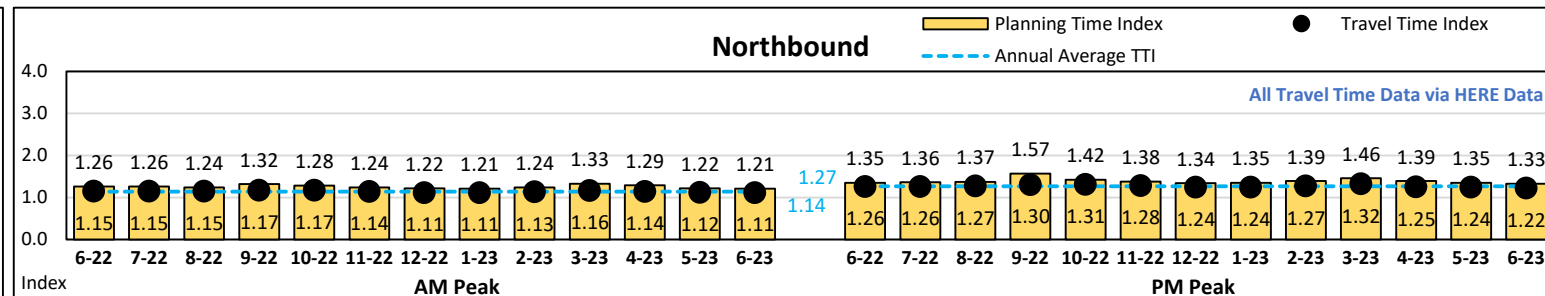


SR 5A, North-South corridor from Mason Ave. to Village Dr., 4.3 miles length, 14 traffic signals

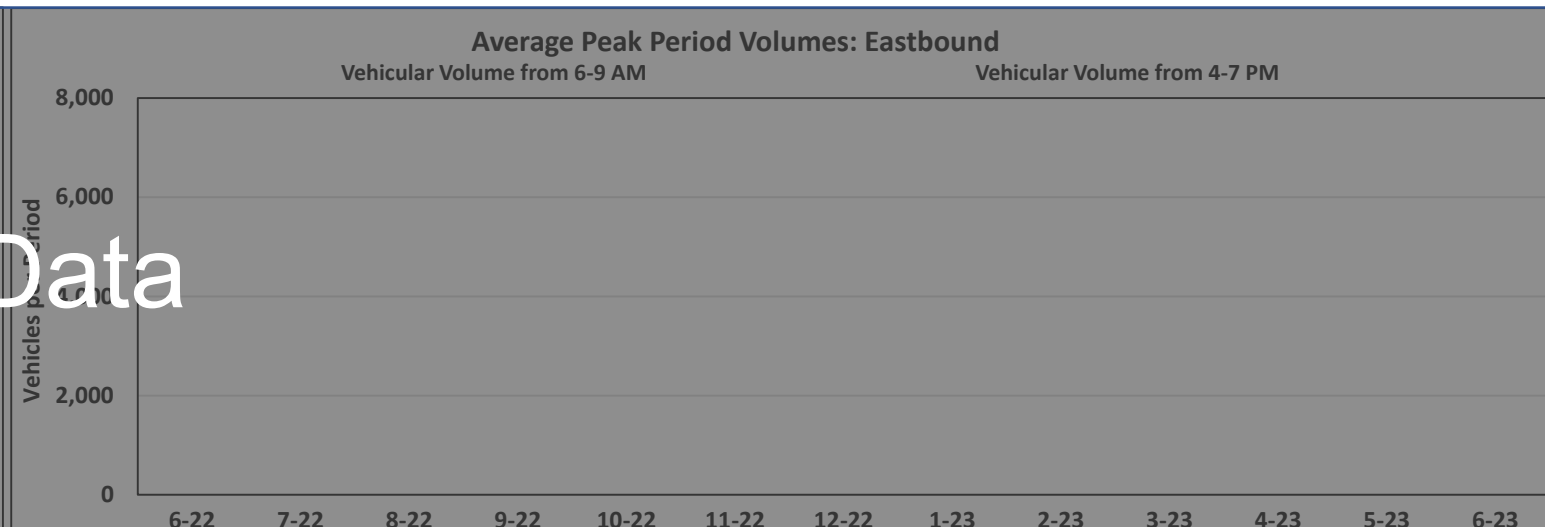
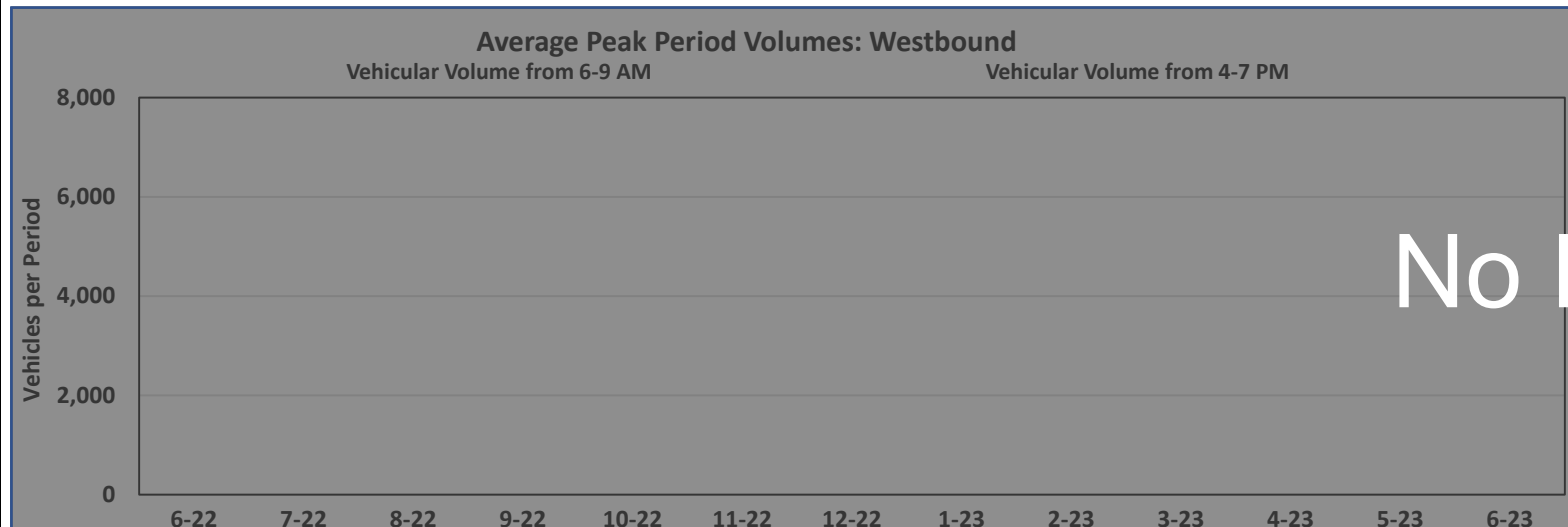
Corridor Travel Time Information



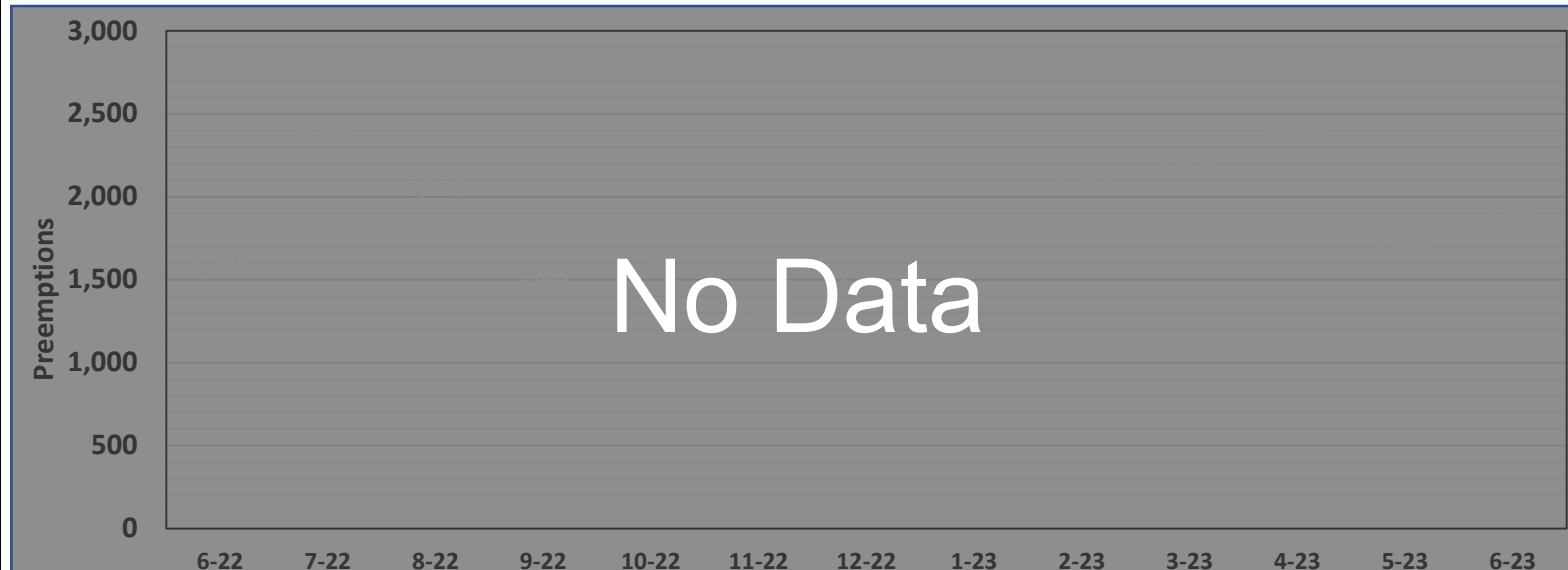
Corridor Travel Time Reliability Information



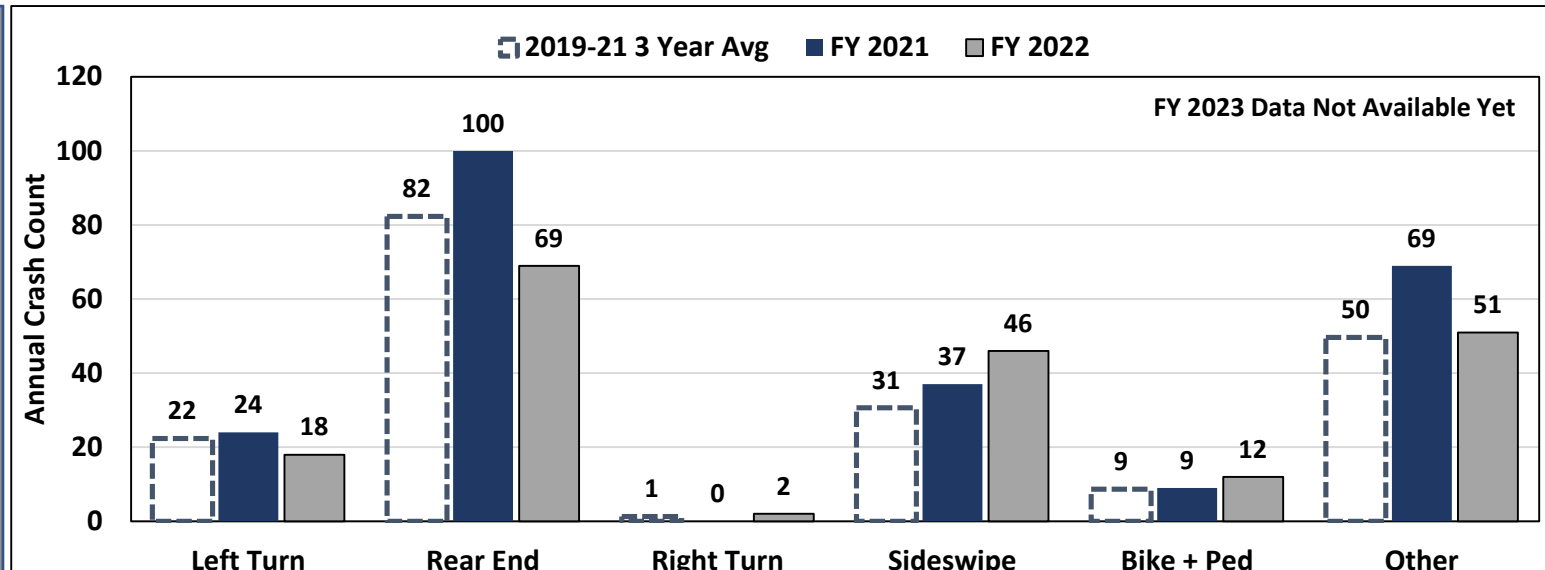
Corridor Volume Information



Emergency Vehicle Preemption



Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)

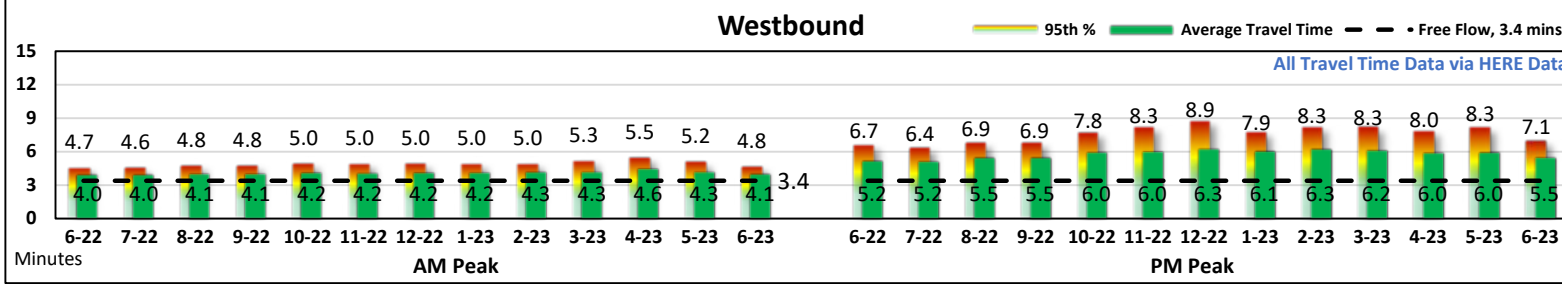




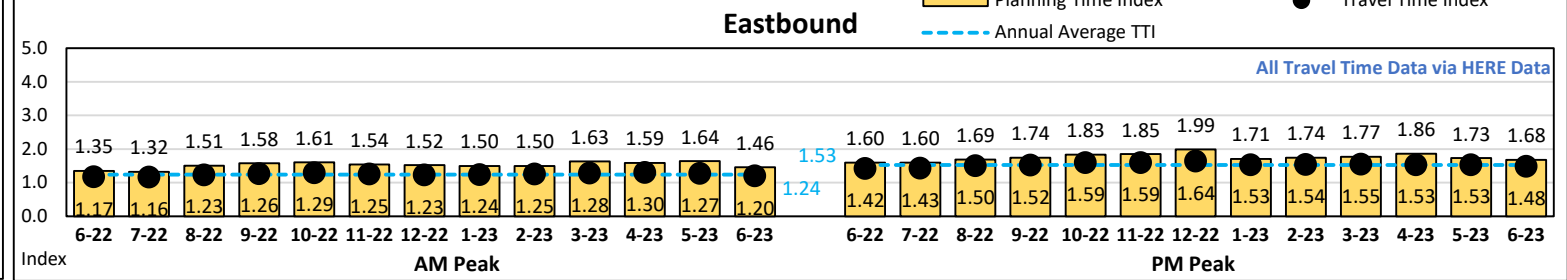
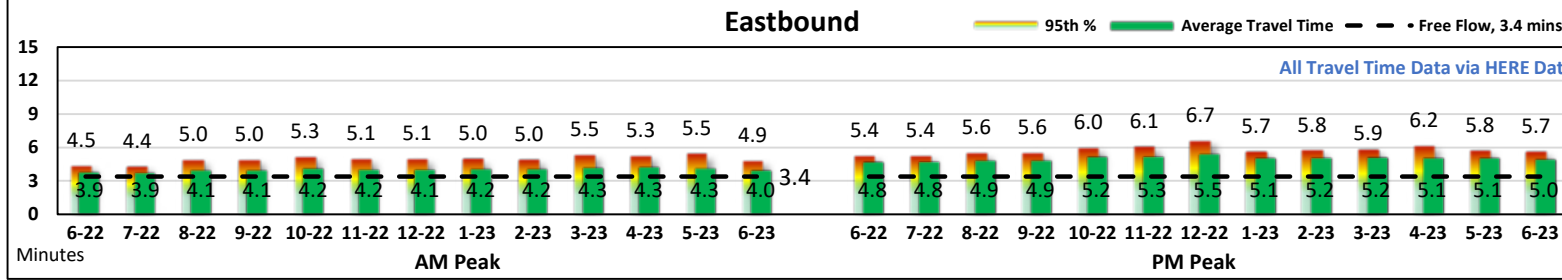
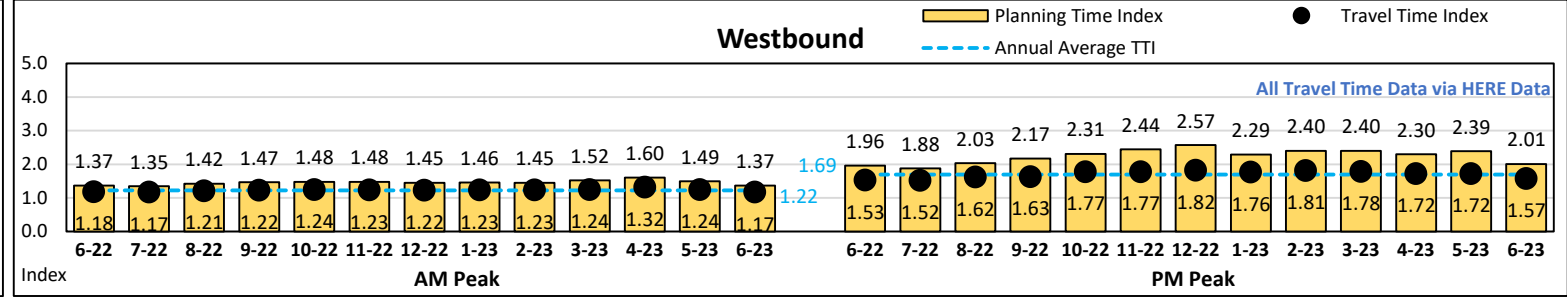


US 192, East-West corridor from Wickham Rd. to Dairy Rd., 2.1 miles length, 8 traffic signals

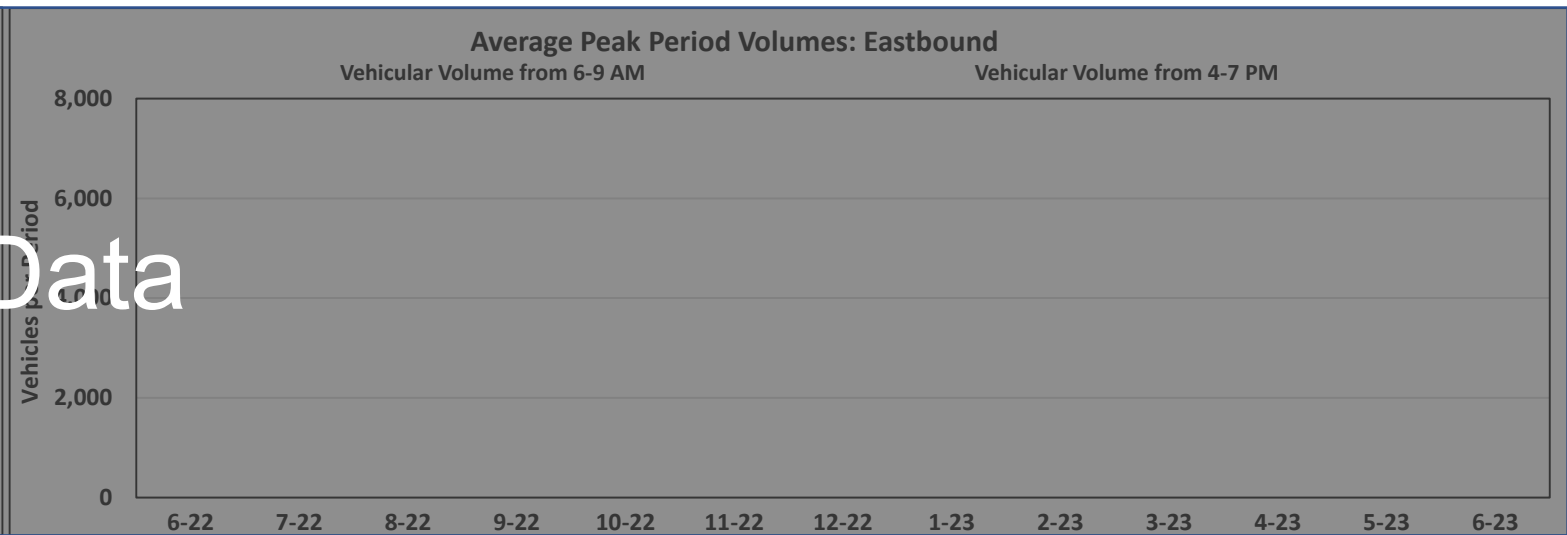
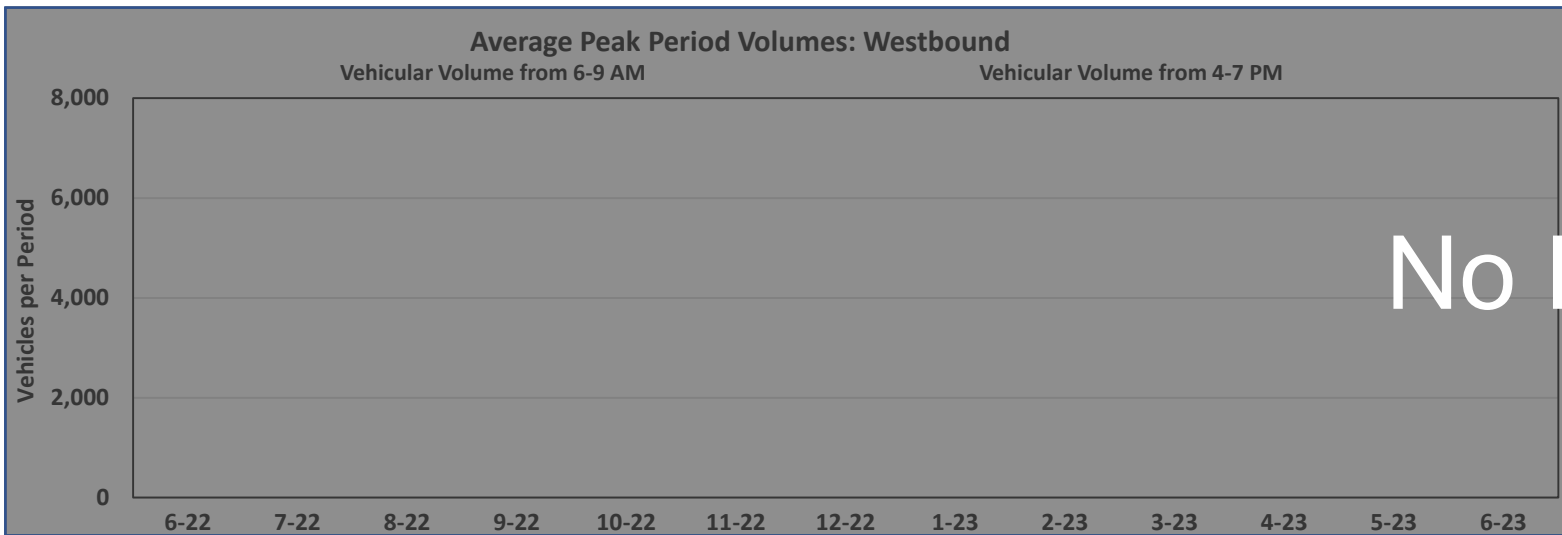
Corridor Travel Time Information



Corridor Travel Time Reliability Information



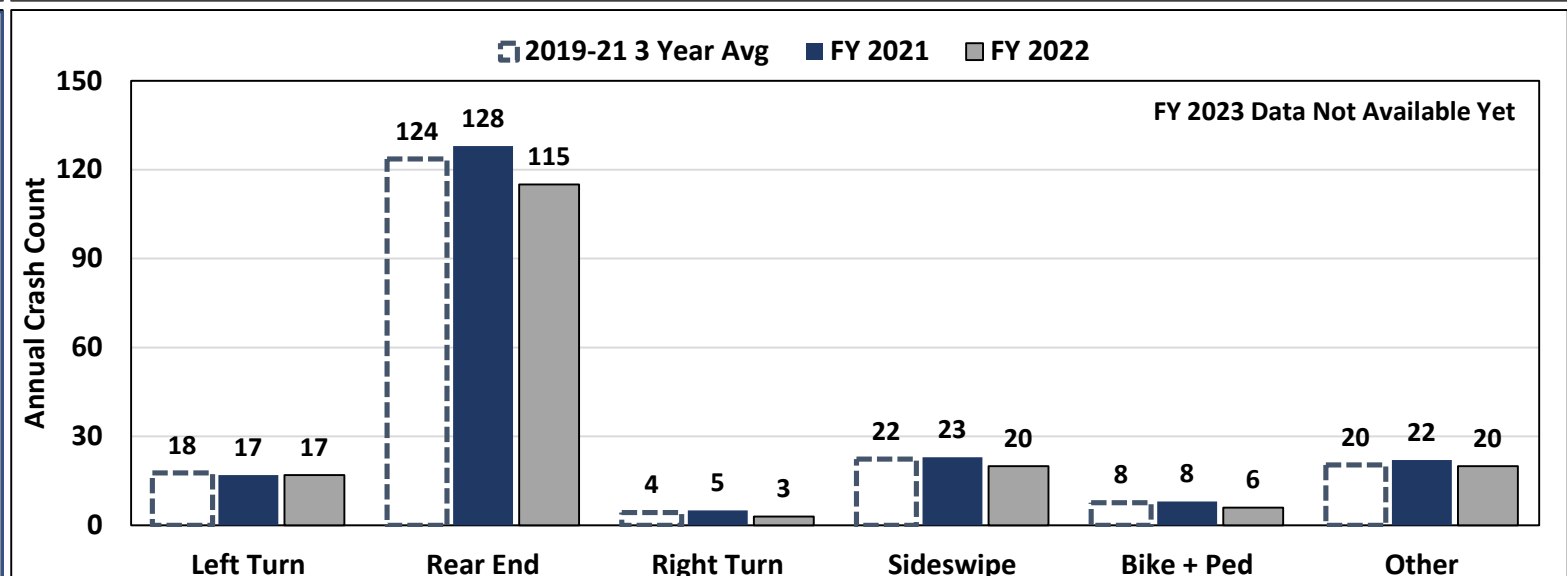
Corridor Volume Information



Emergency Vehicle Preemption

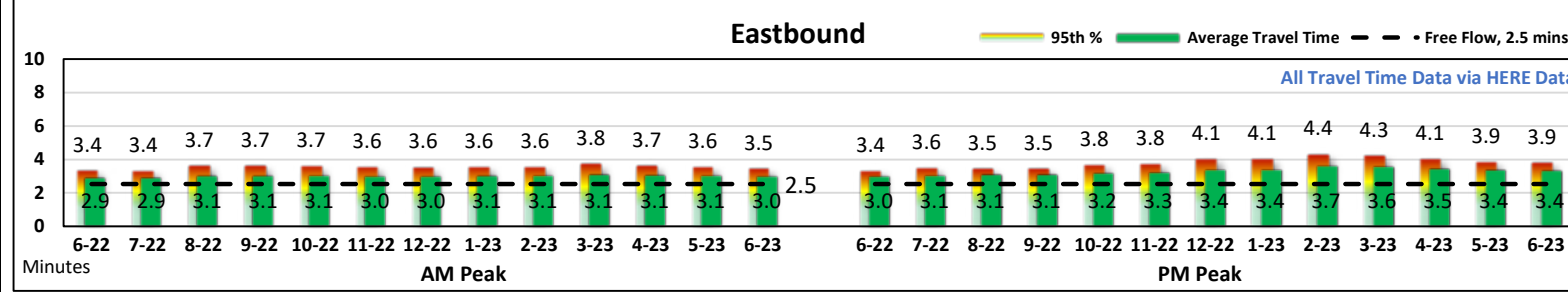
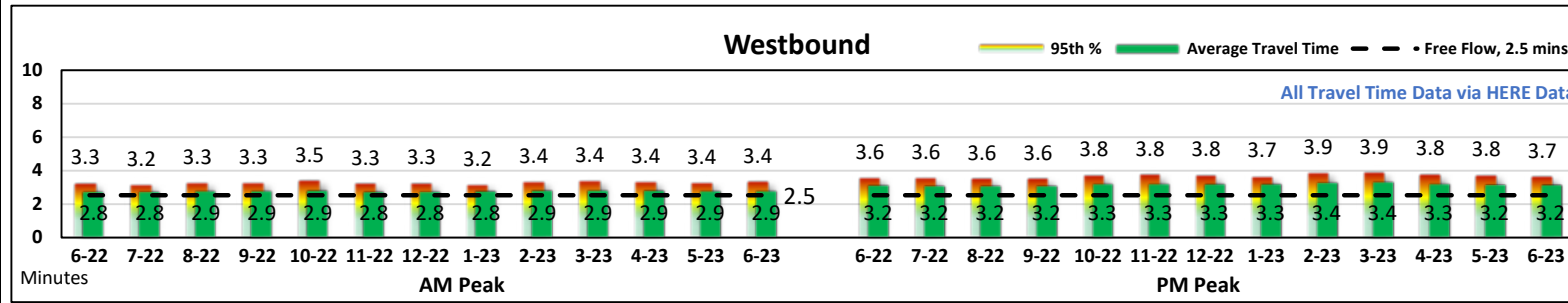


Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)

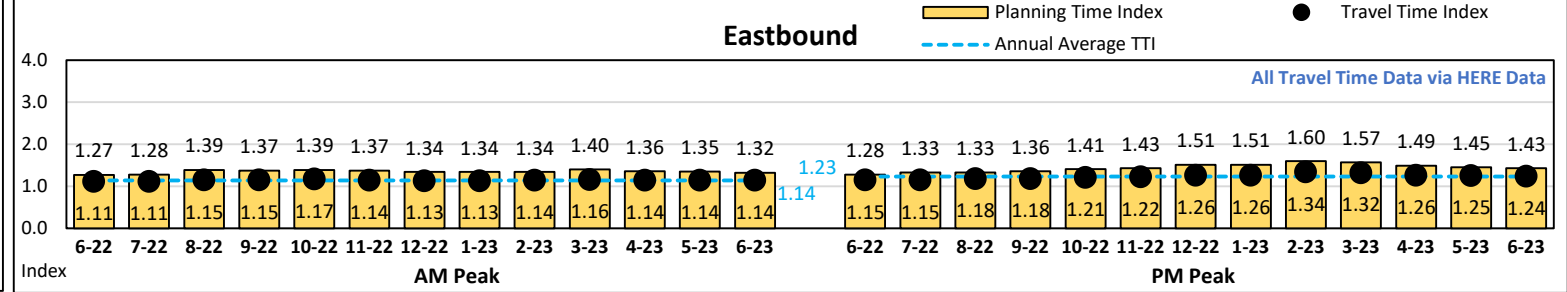
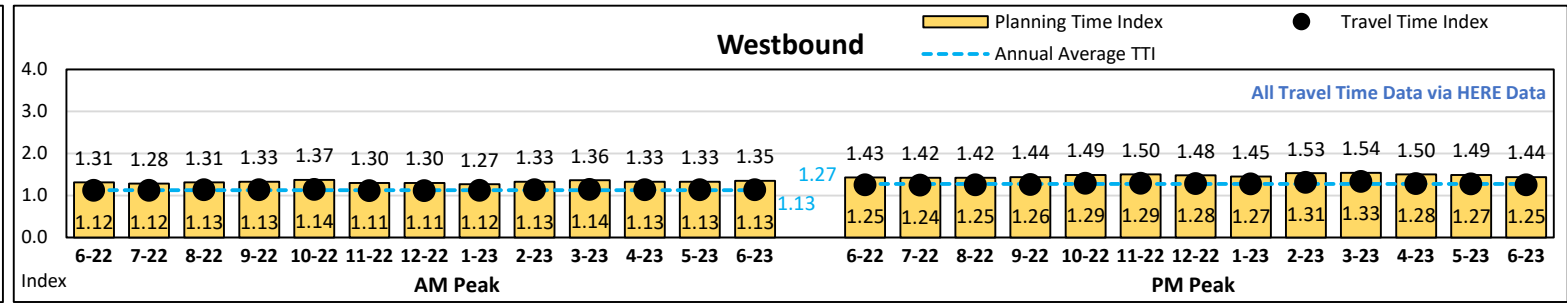


**US 192, East-West corridor from Airport Blvd. to Waverly Pl., 4.0 miles length, 16 traffic signals**

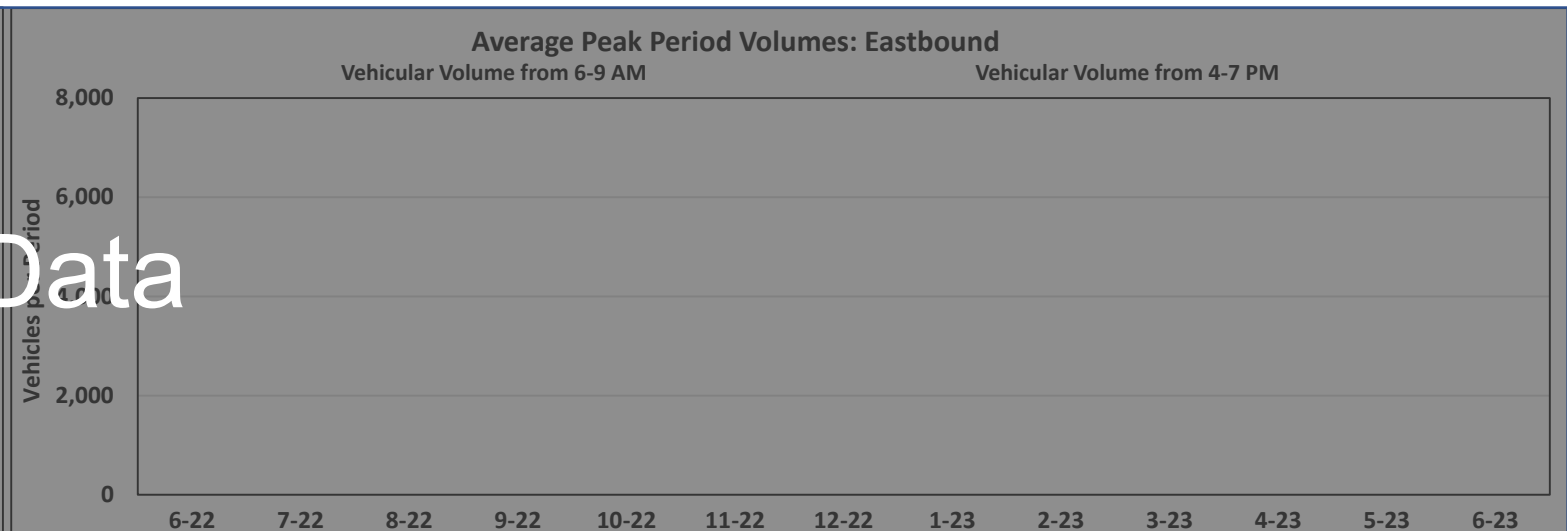
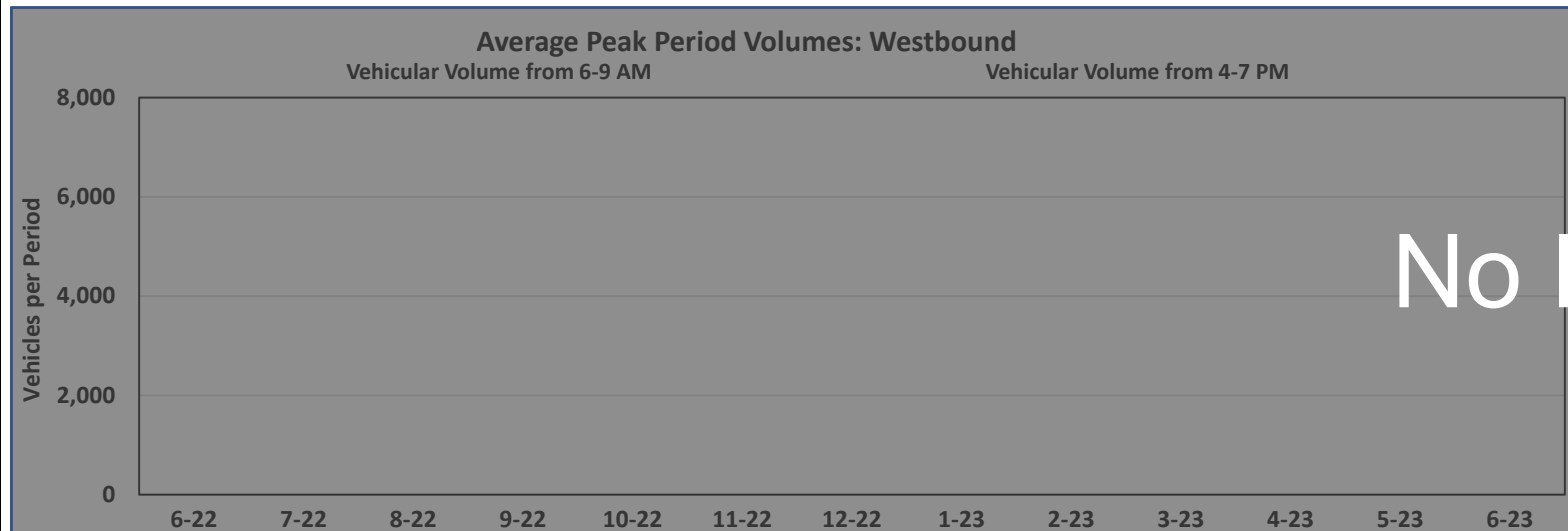
**Corridor Travel Time Information**



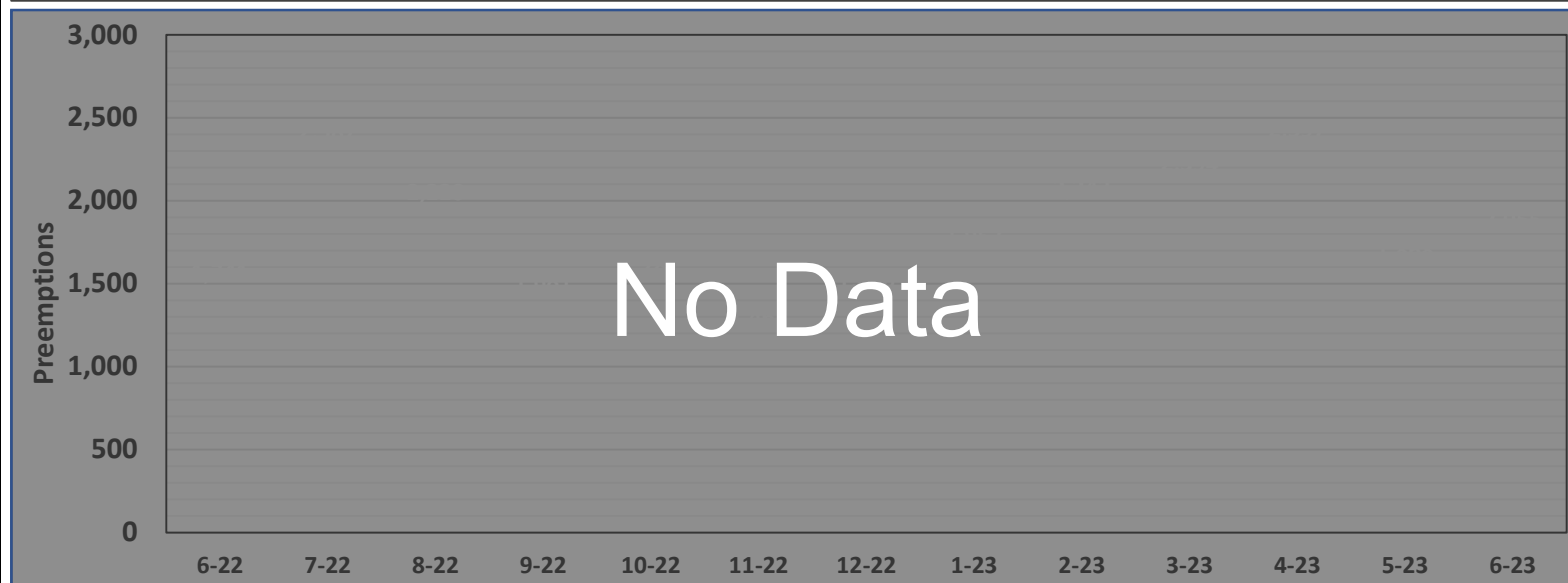
**Corridor Travel Time Reliability Information**



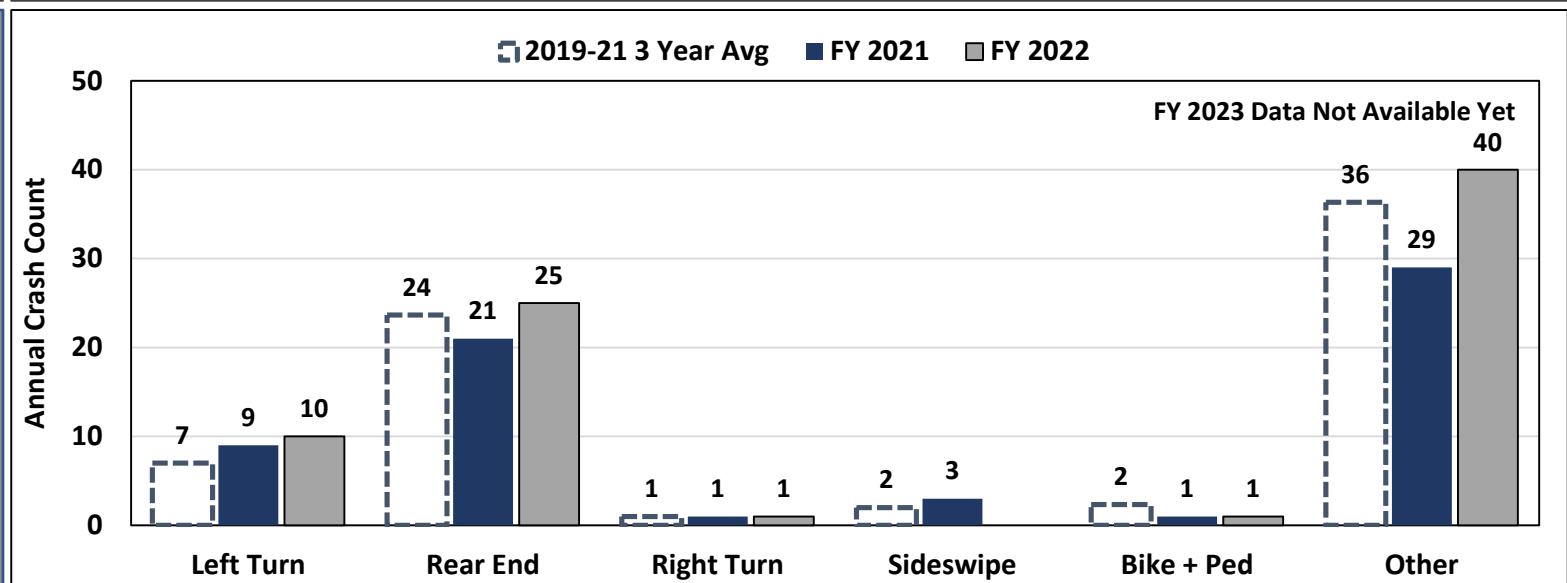
**Corridor Volume Information**



**Emergency Vehicle Preemption**



**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



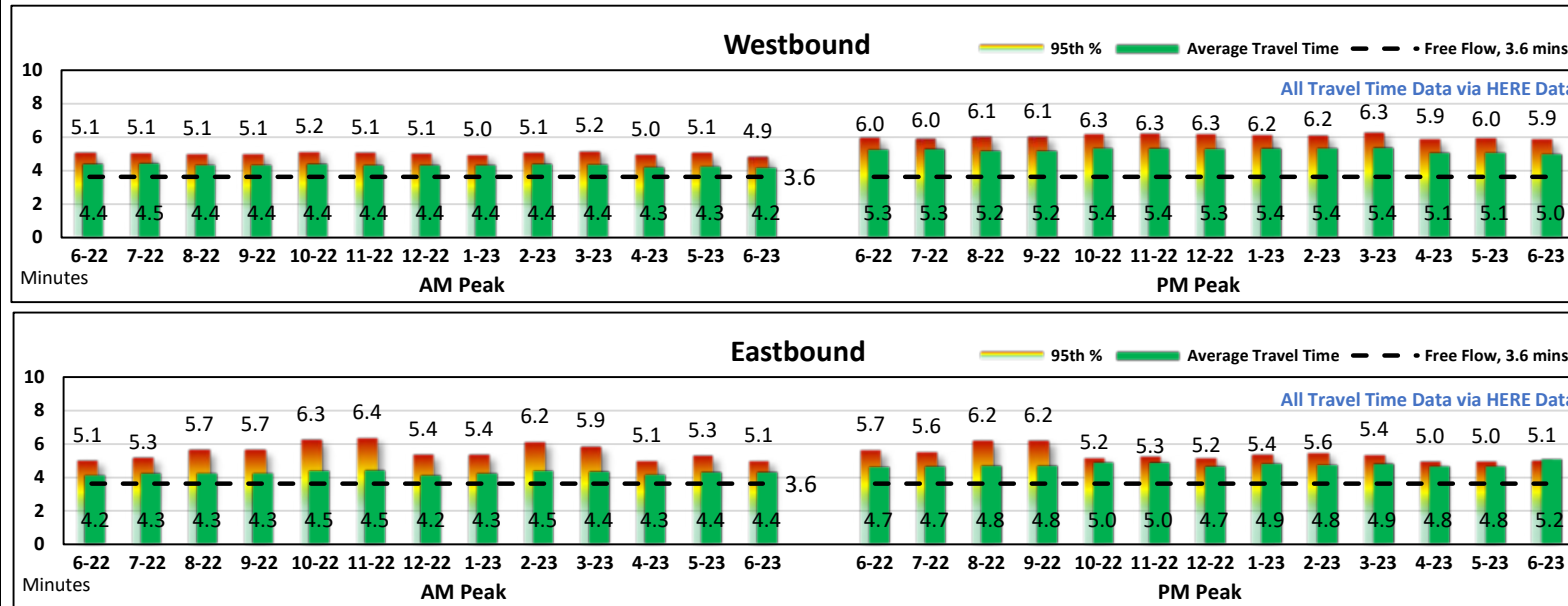




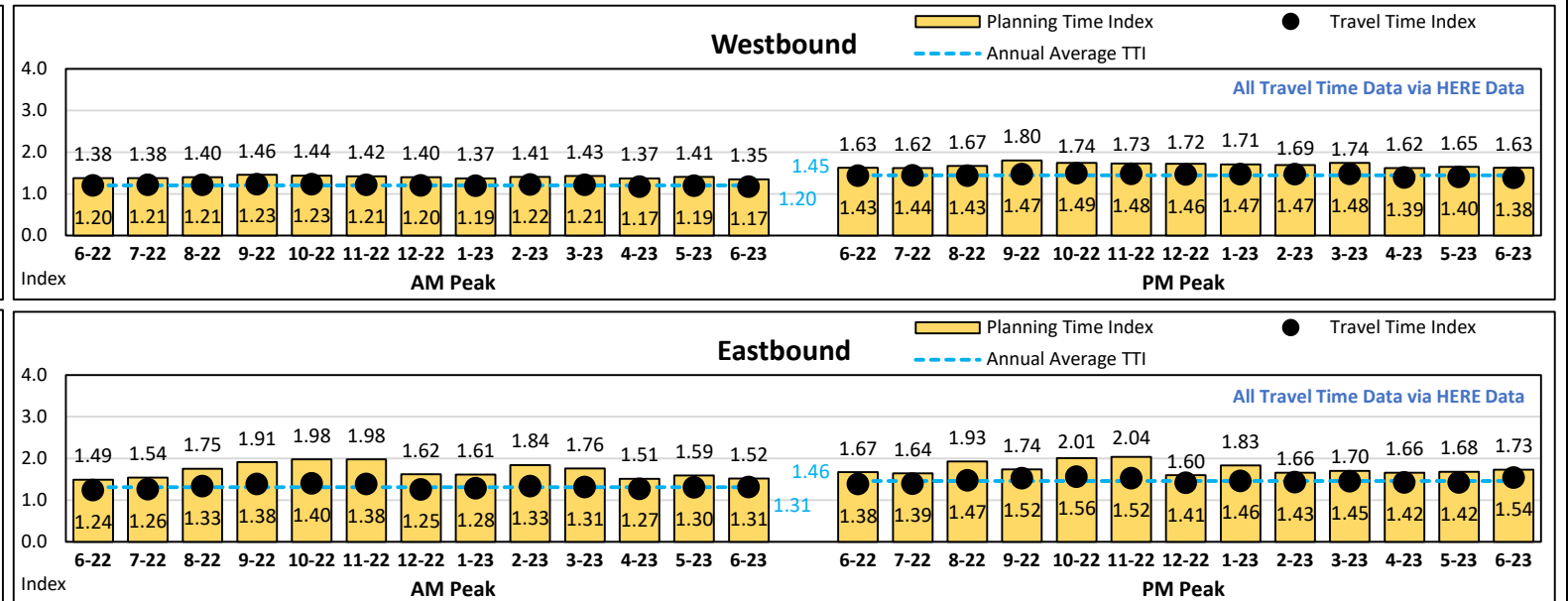


**SR 520, East-West corridor from Clearlake Rd. to Willard St., 1.5 miles length, 5 traffic signals**

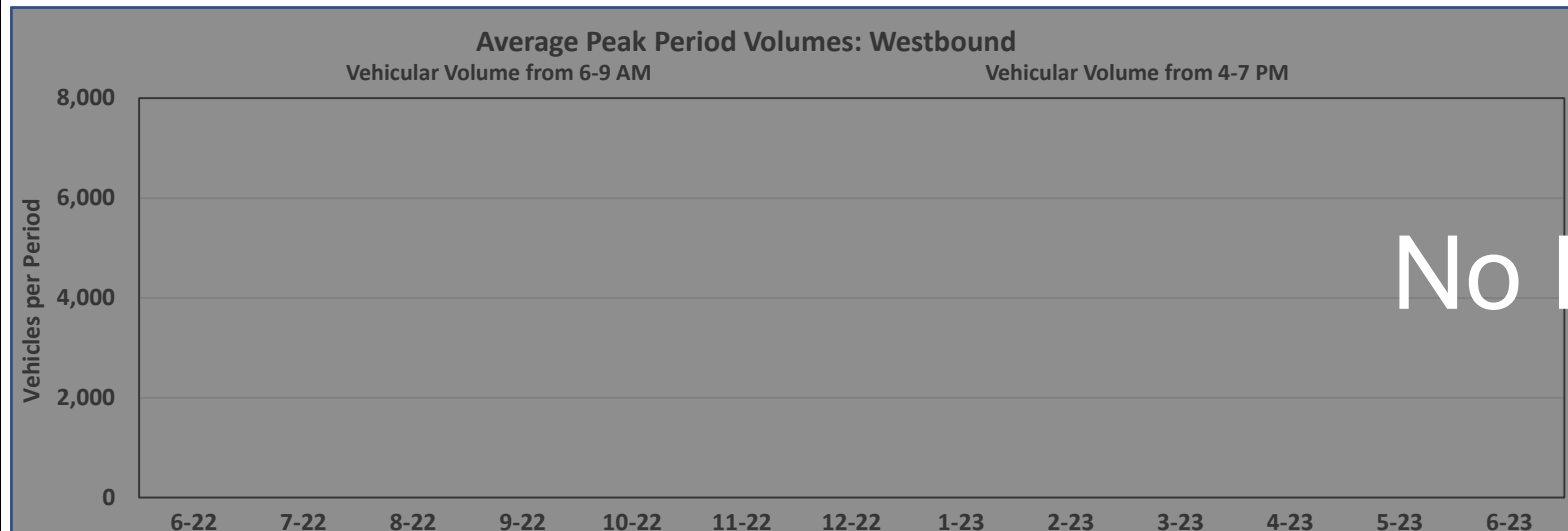
**Corridor Travel Time Information**



**Corridor Travel Time Reliability Information**



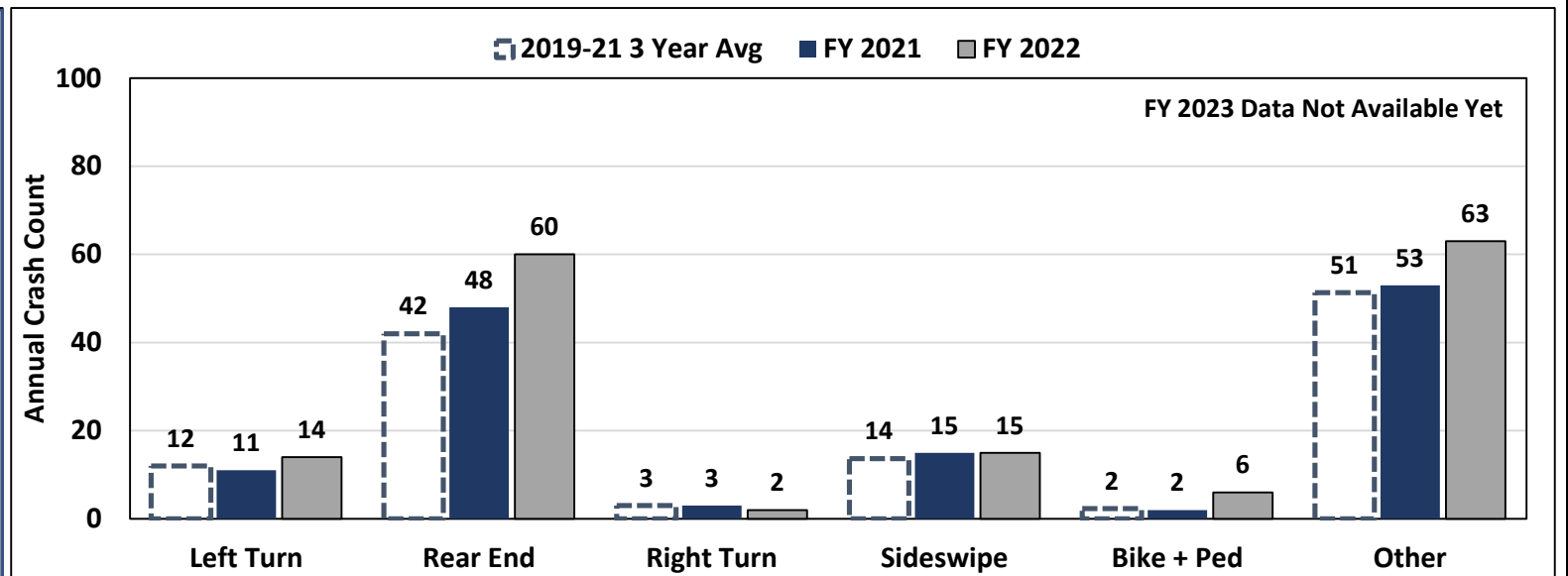
**Corridor Volume Information**



**Emergency Vehicle Preemption**



**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



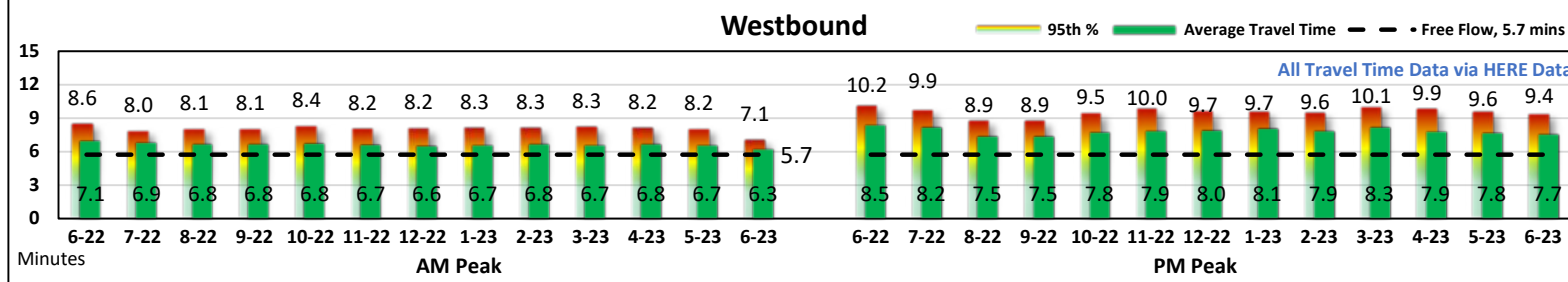




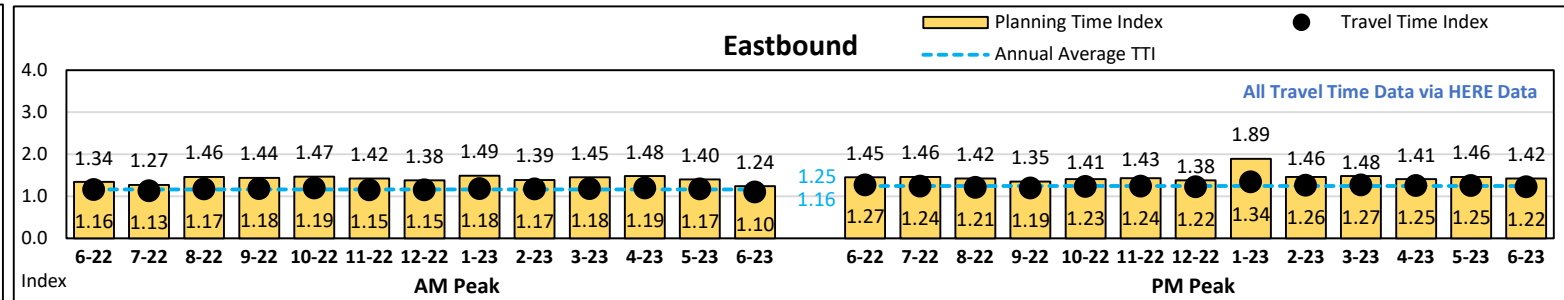
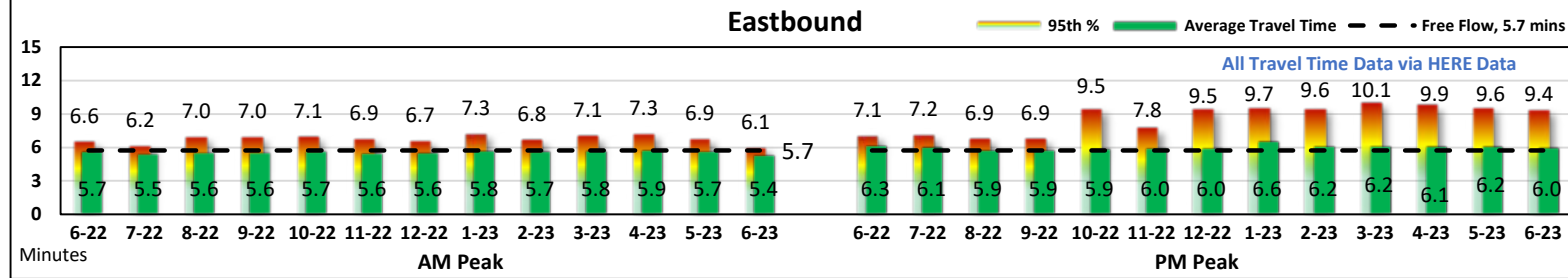
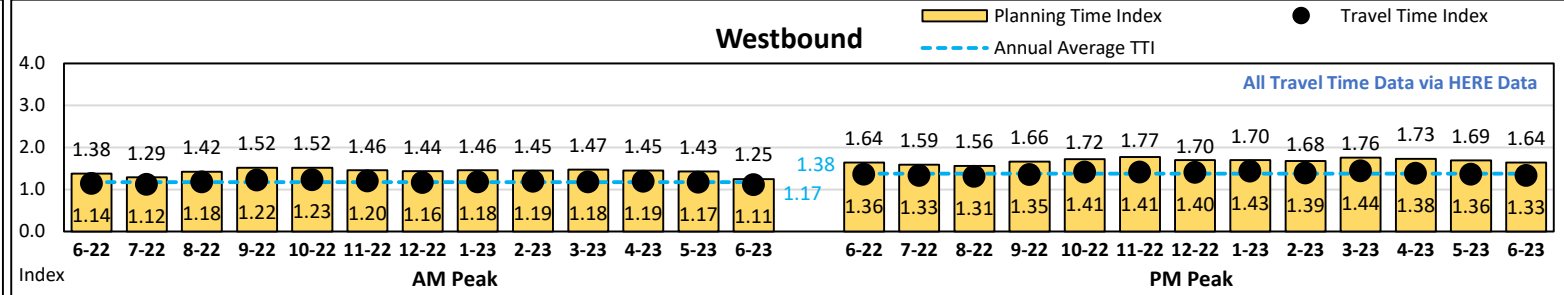


**SR 518, East-West corridor from Wickham Rd. to Pineapple Ave., 2.8 miles length, 5 traffic signals**

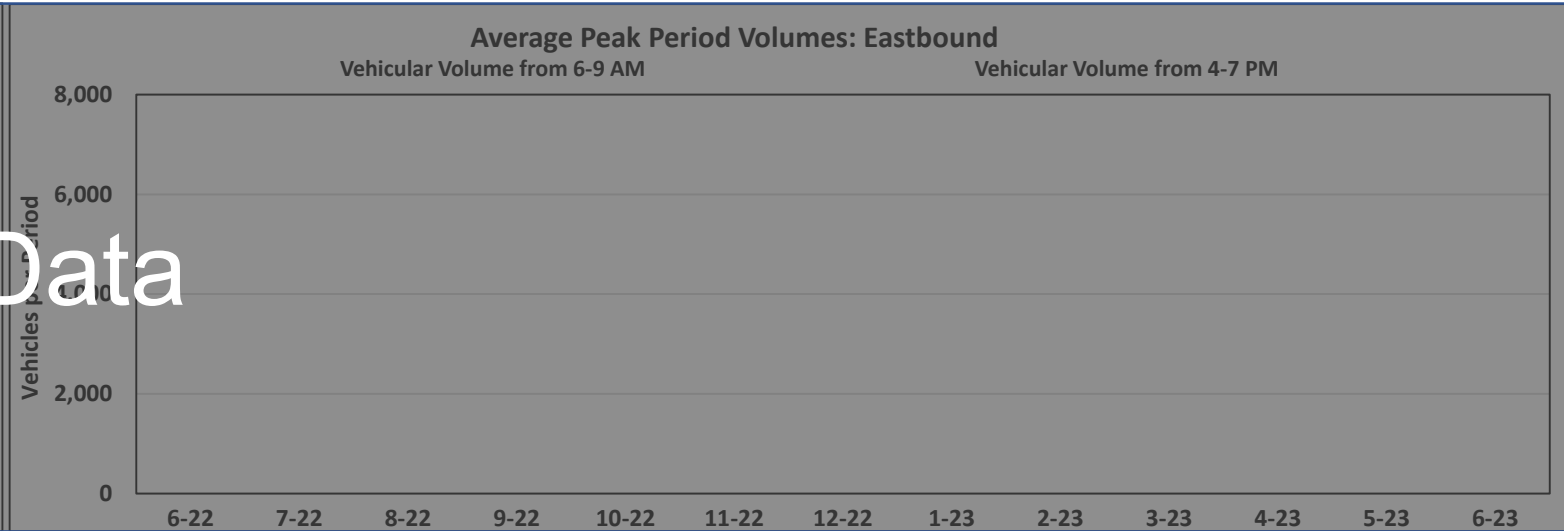
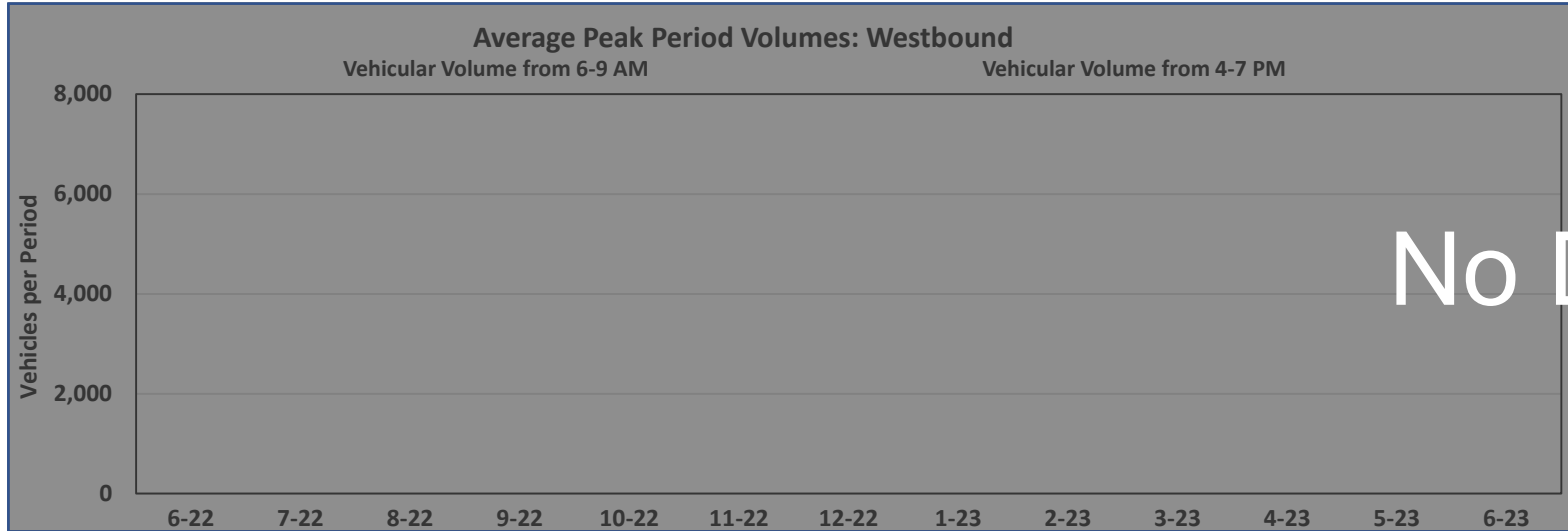
**Corridor Travel Time Information**



**Corridor Travel Time Reliability Information**



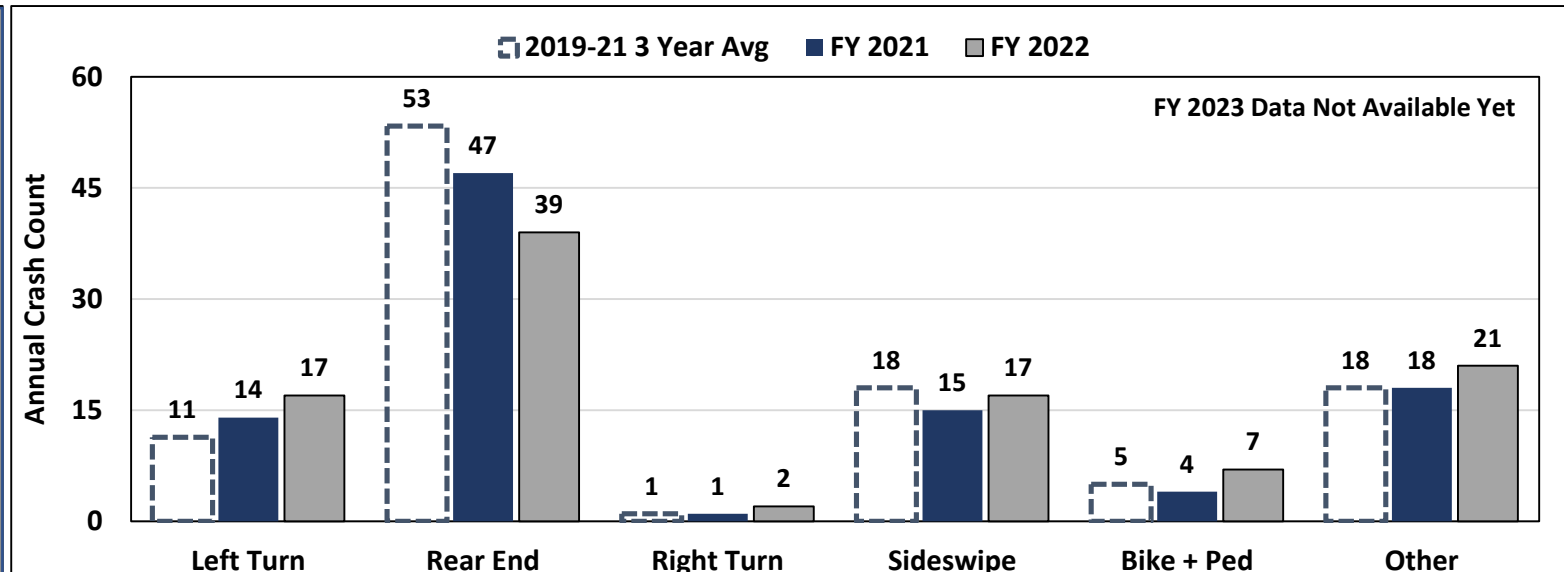
**Corridor Volume Information**



**Emergency Vehicle Preemption**



**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

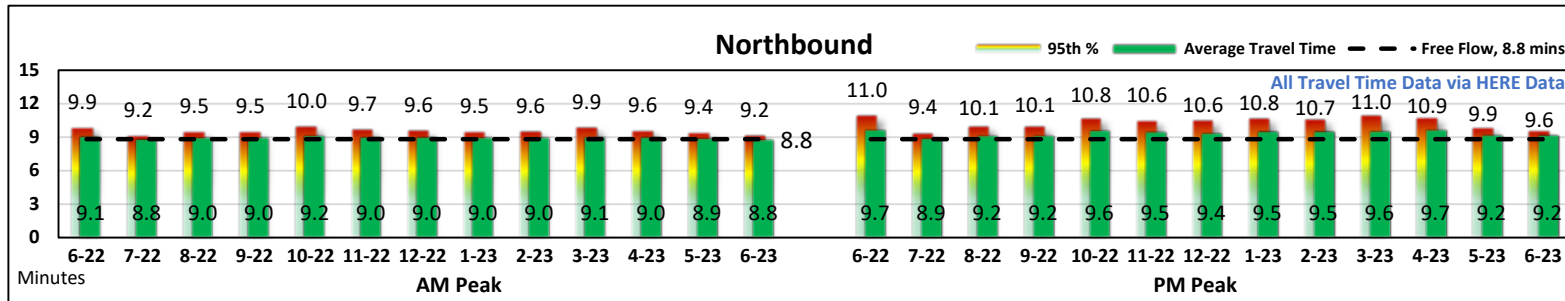




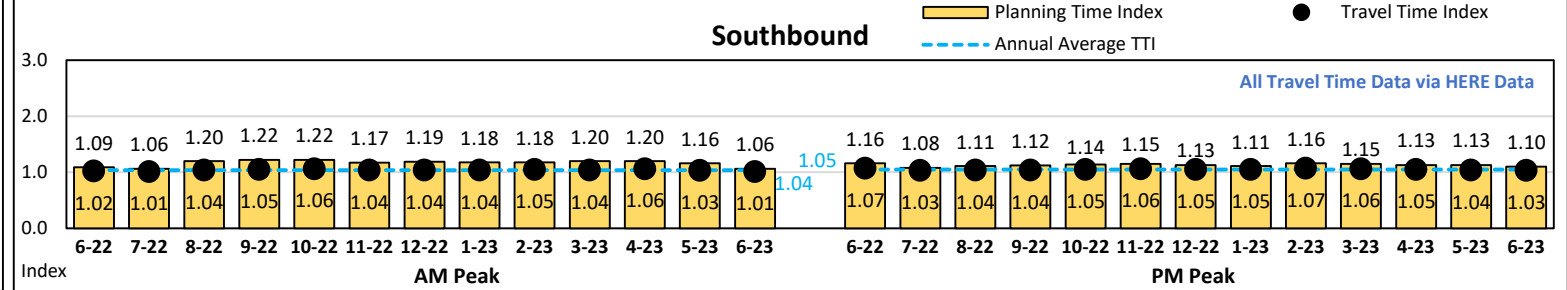
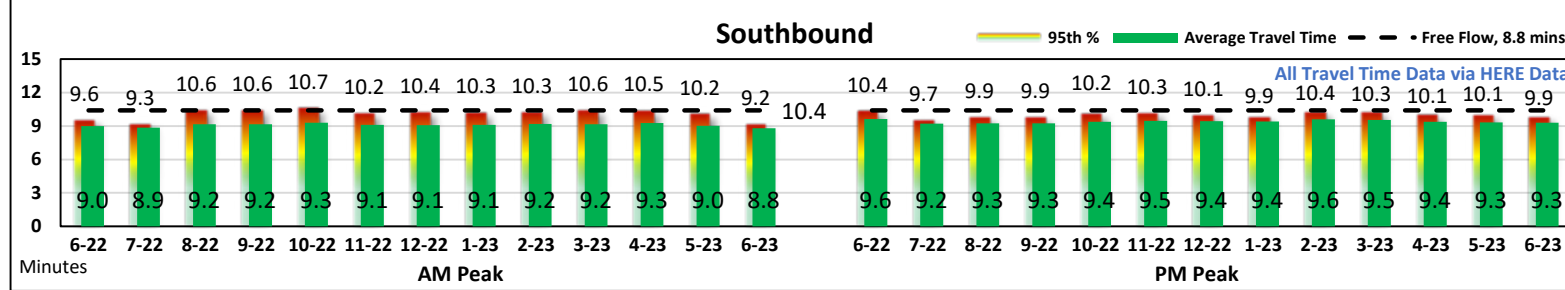
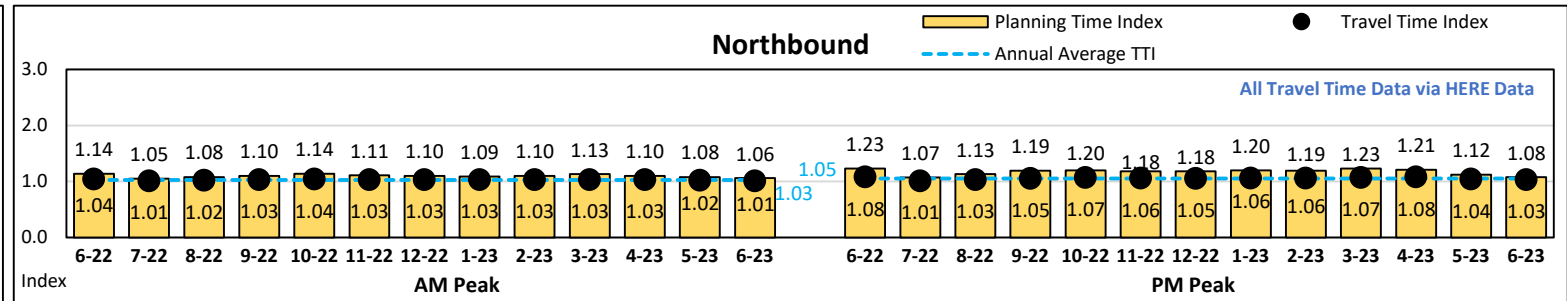


US 1, North-South corridor from Nasa Blvd. to Post Rd., 6.1 miles length, 6 traffic signals

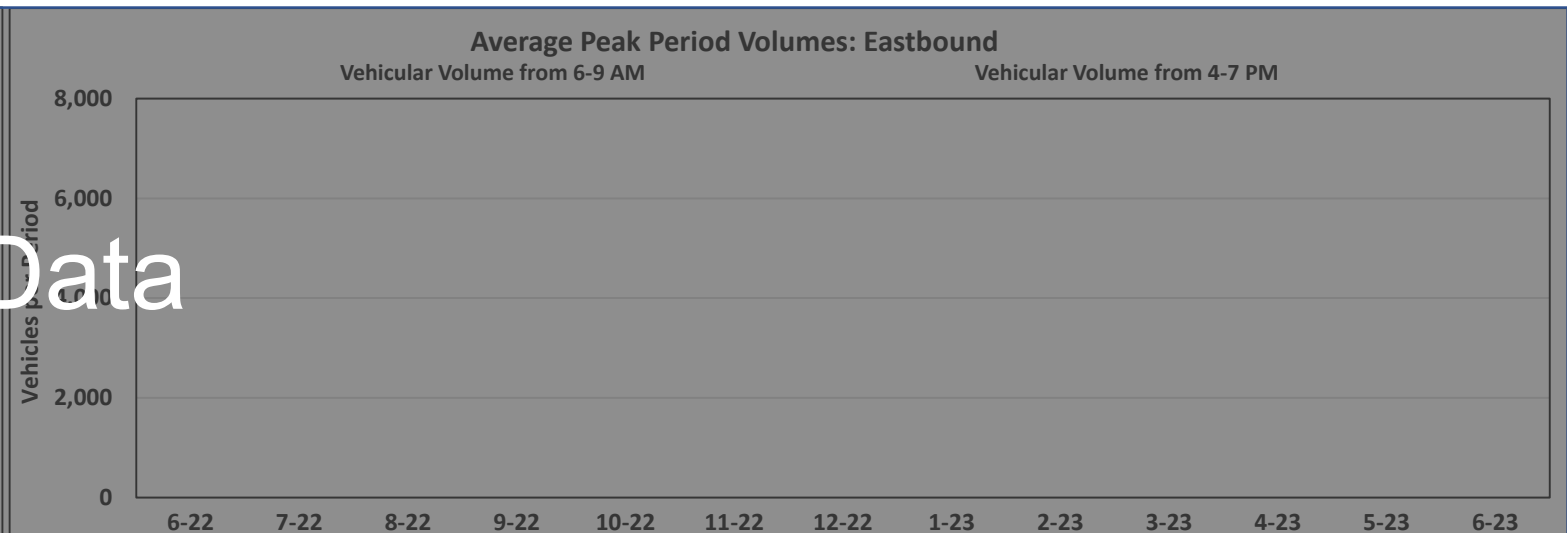
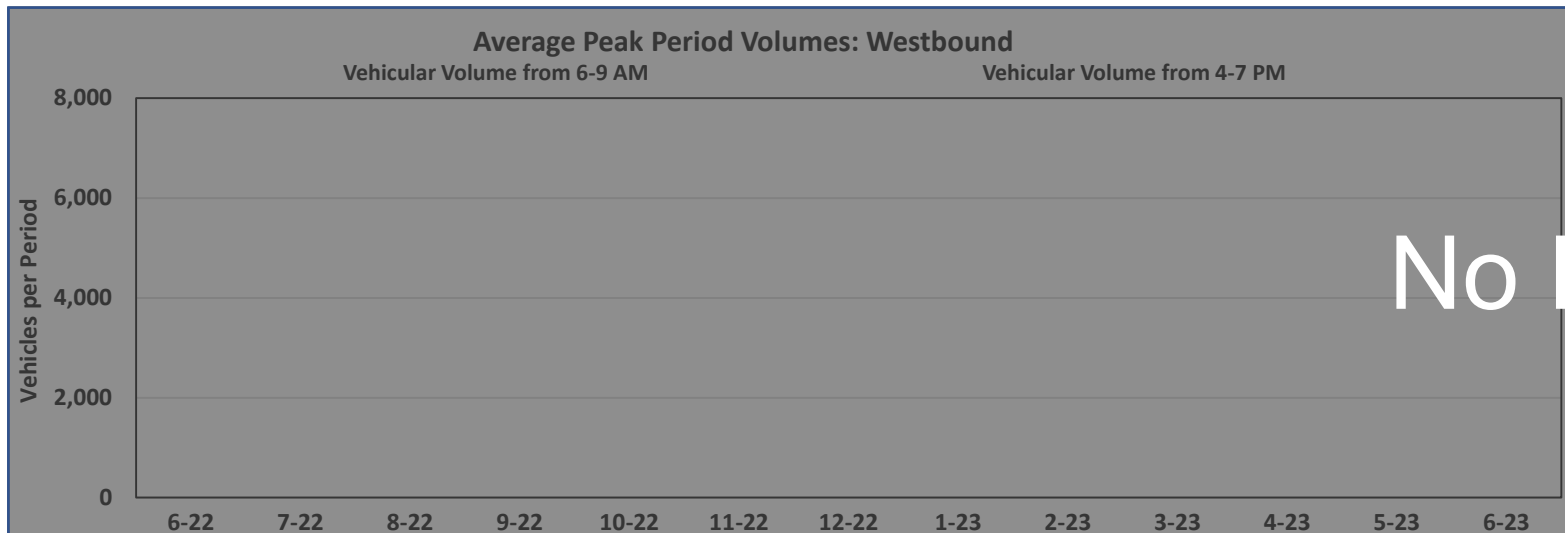
Corridor Travel Time Information



Corridor Travel Time Reliability Information



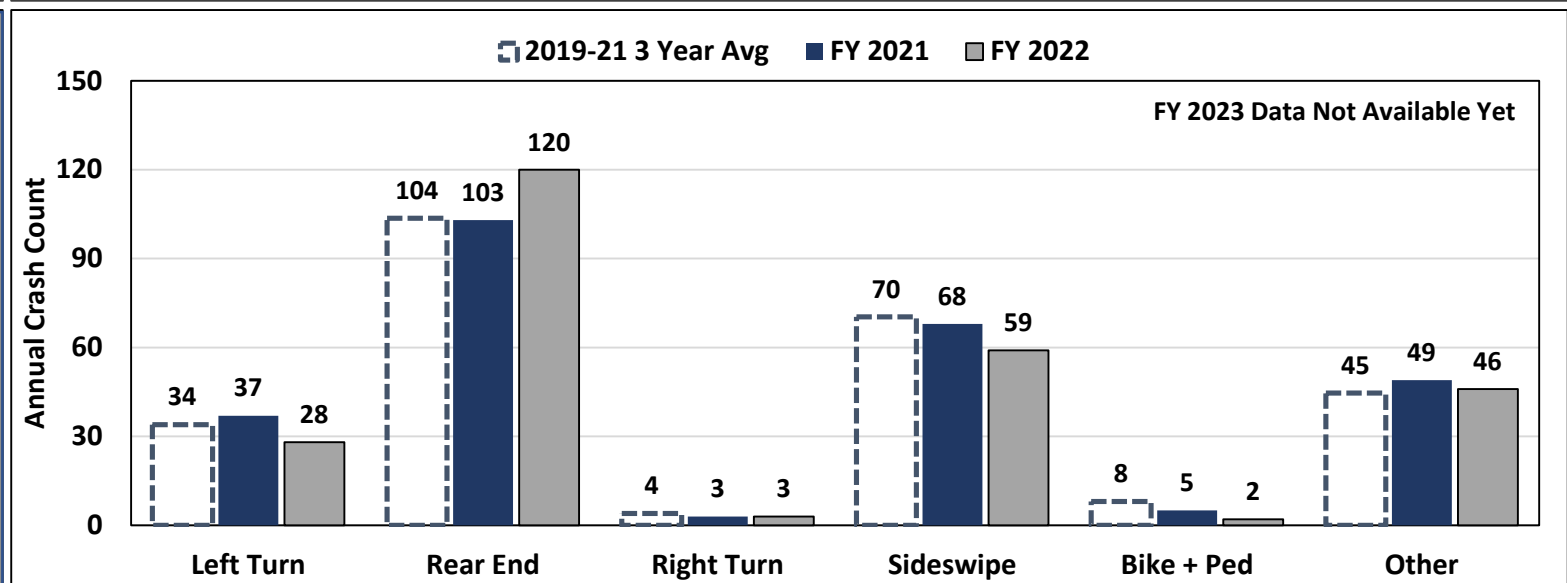
Corridor Volume Information



Emergency Vehicle Preemption

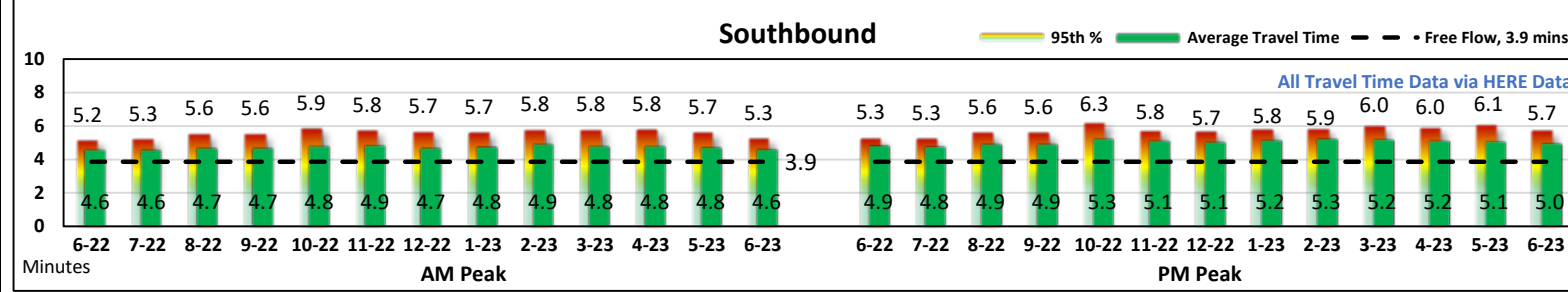
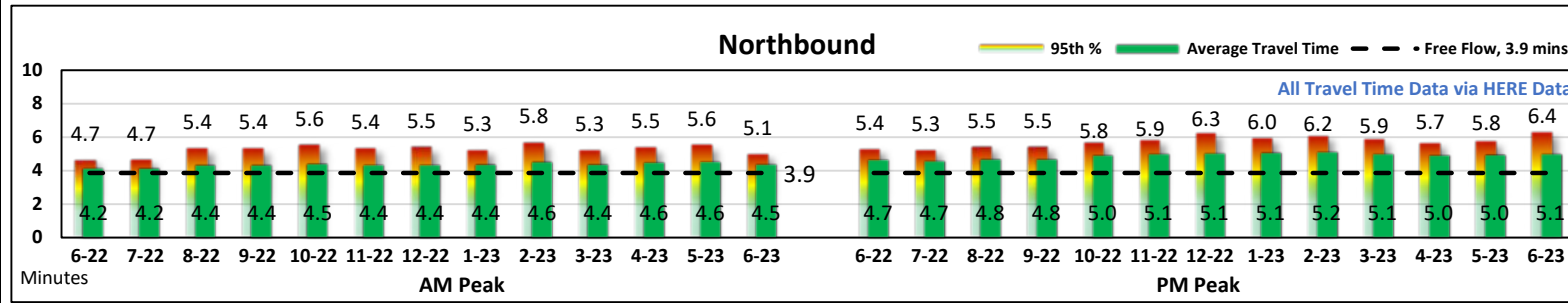


Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)

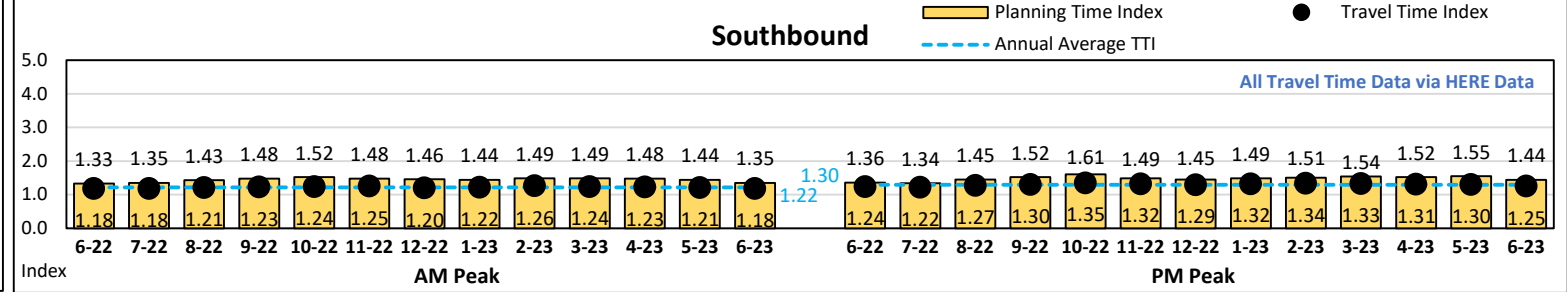
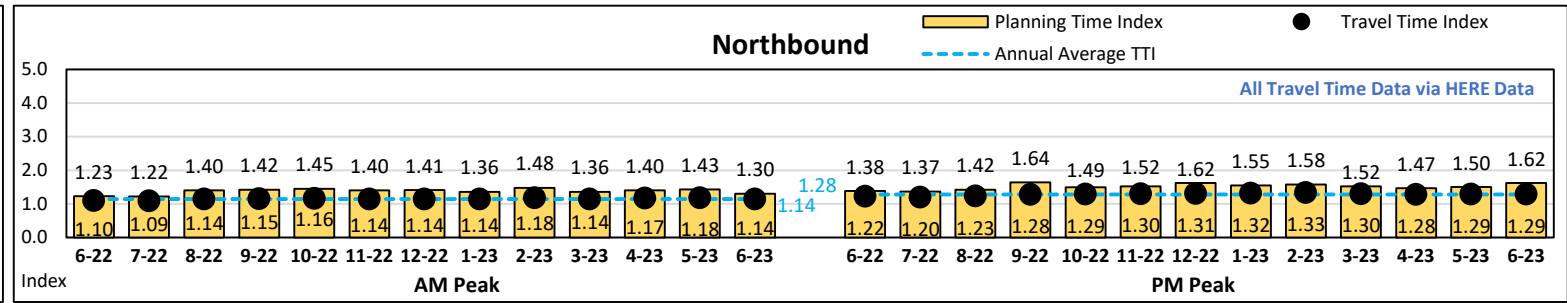


**US 1, North-South corridor from Eyster Blvd. to Peach Tree St., 2.5 miles length, 6 traffic signals**

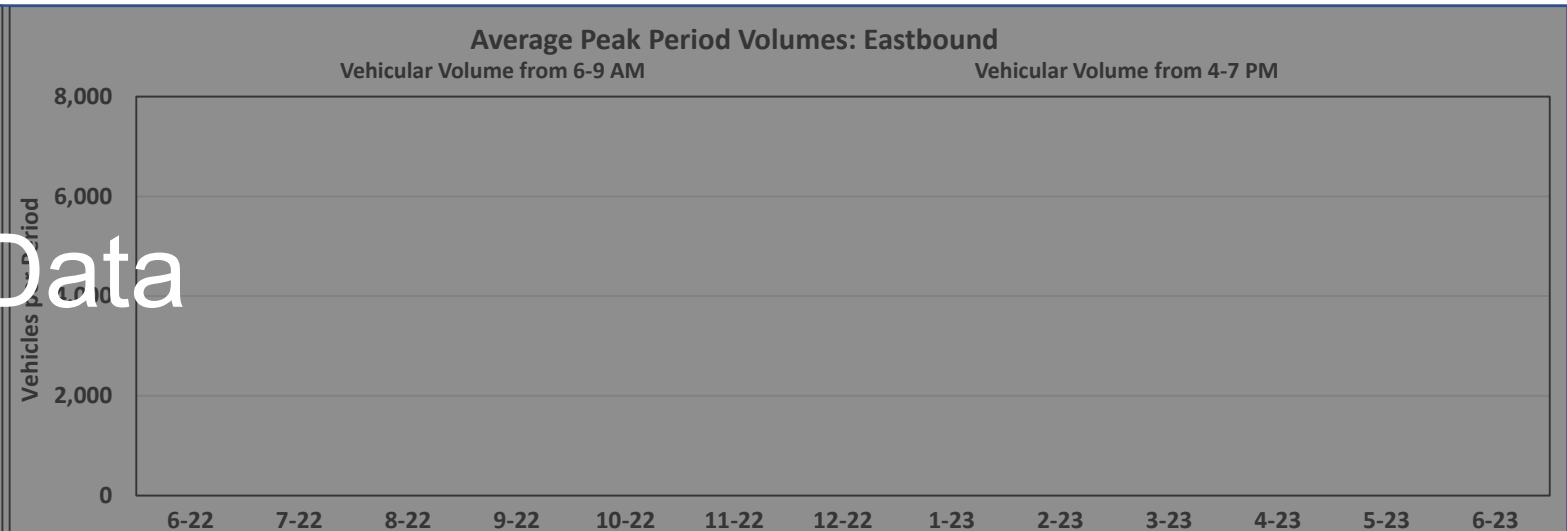
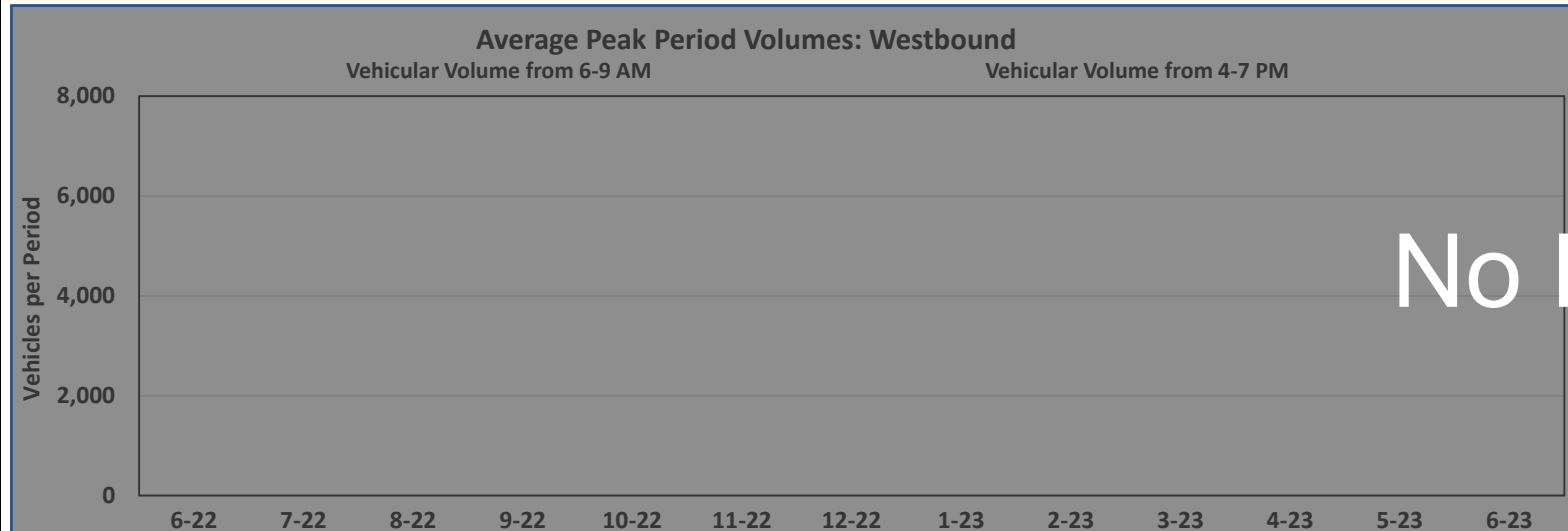
**Corridor Travel Time Information**



**Corridor Travel Time Reliability Information**



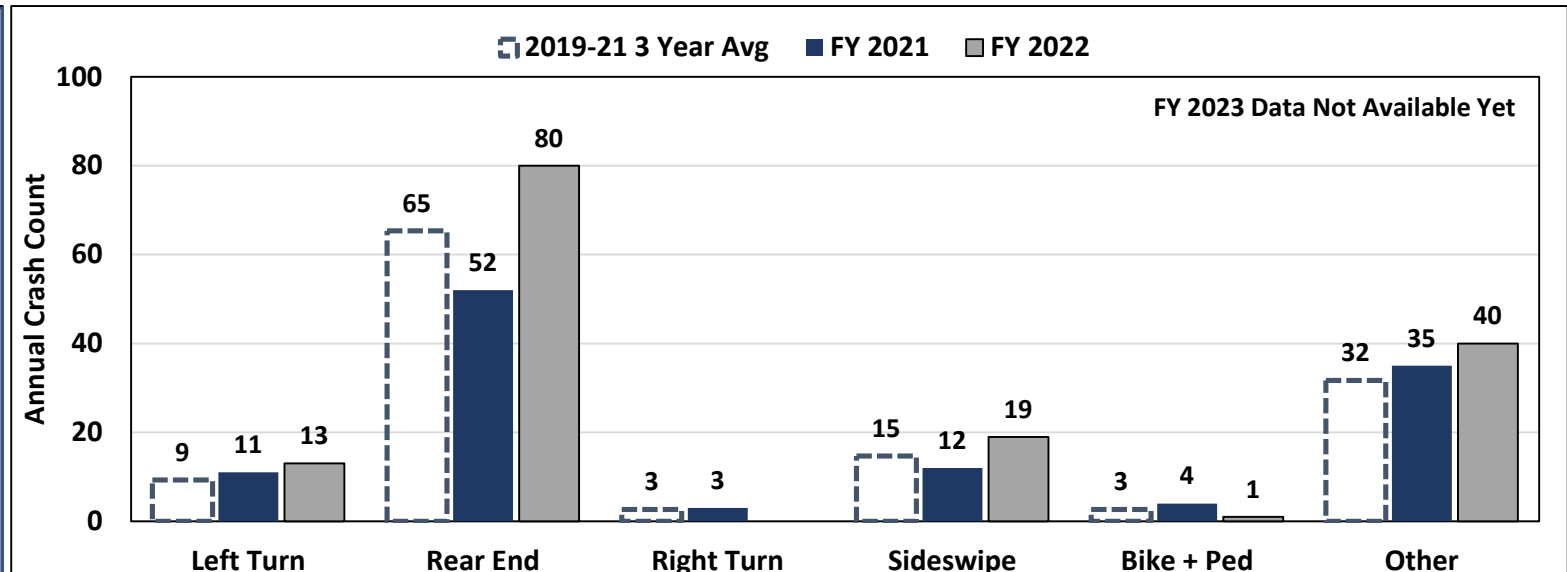
**Corridor Volume Information**



**Emergency Vehicle Preemption**



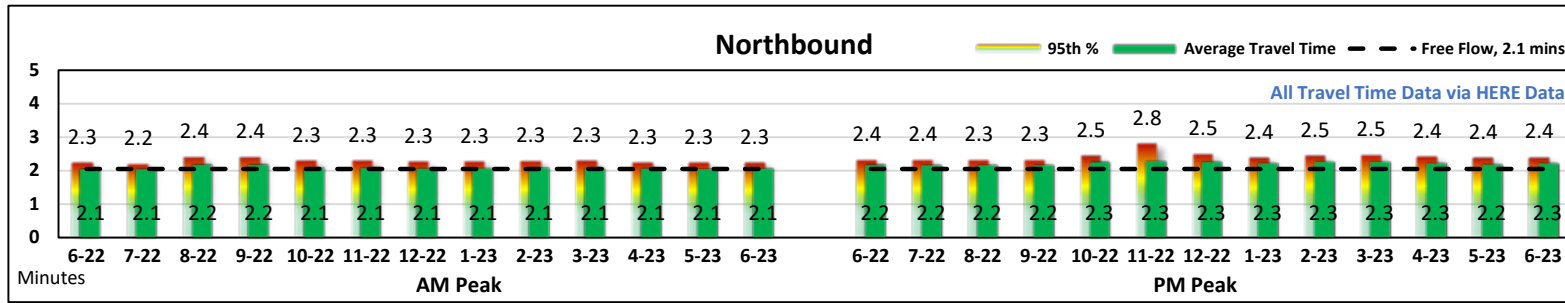
**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**



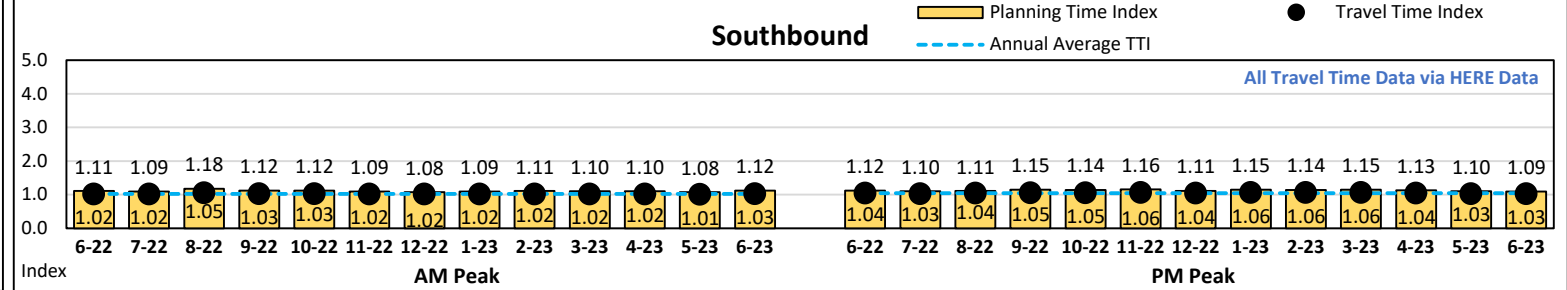
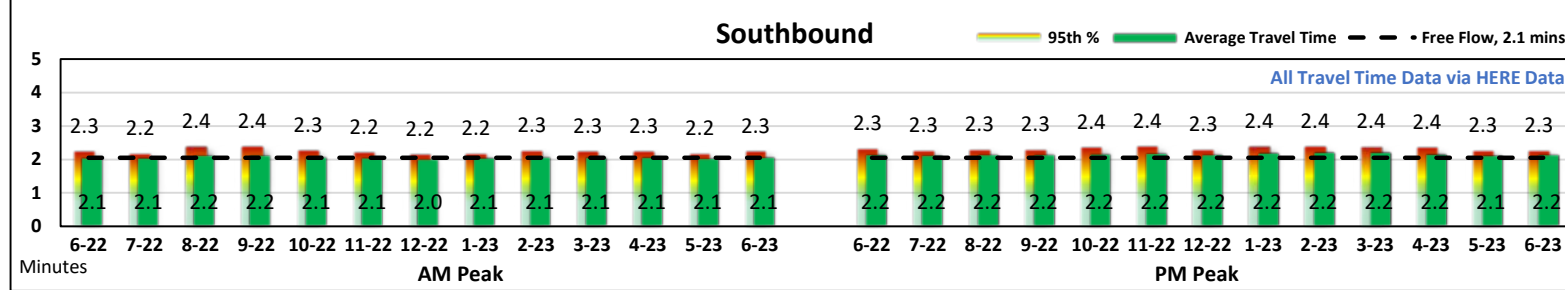
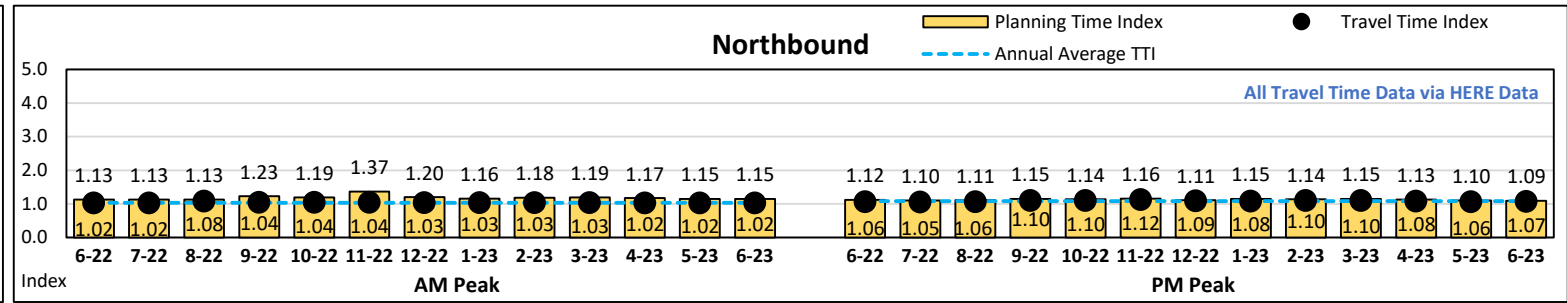


**US 1, North-South corridor from Grace St. to SR 406, 1.0 miles length, 5 traffic signals**

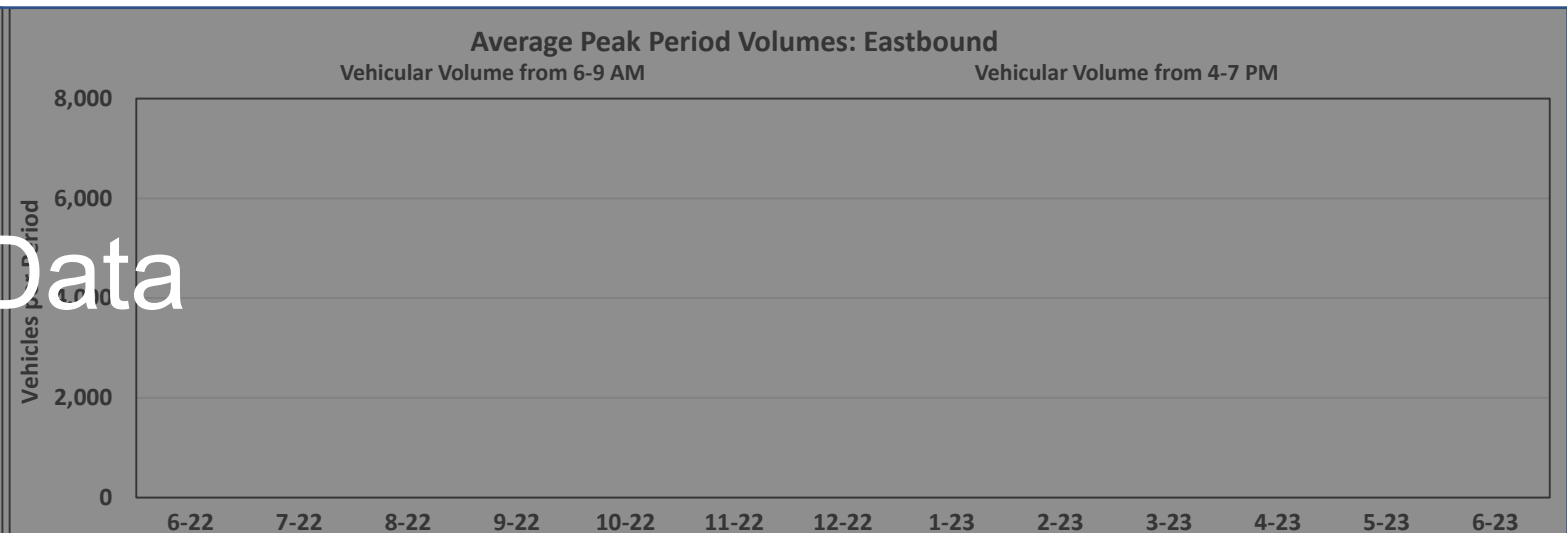
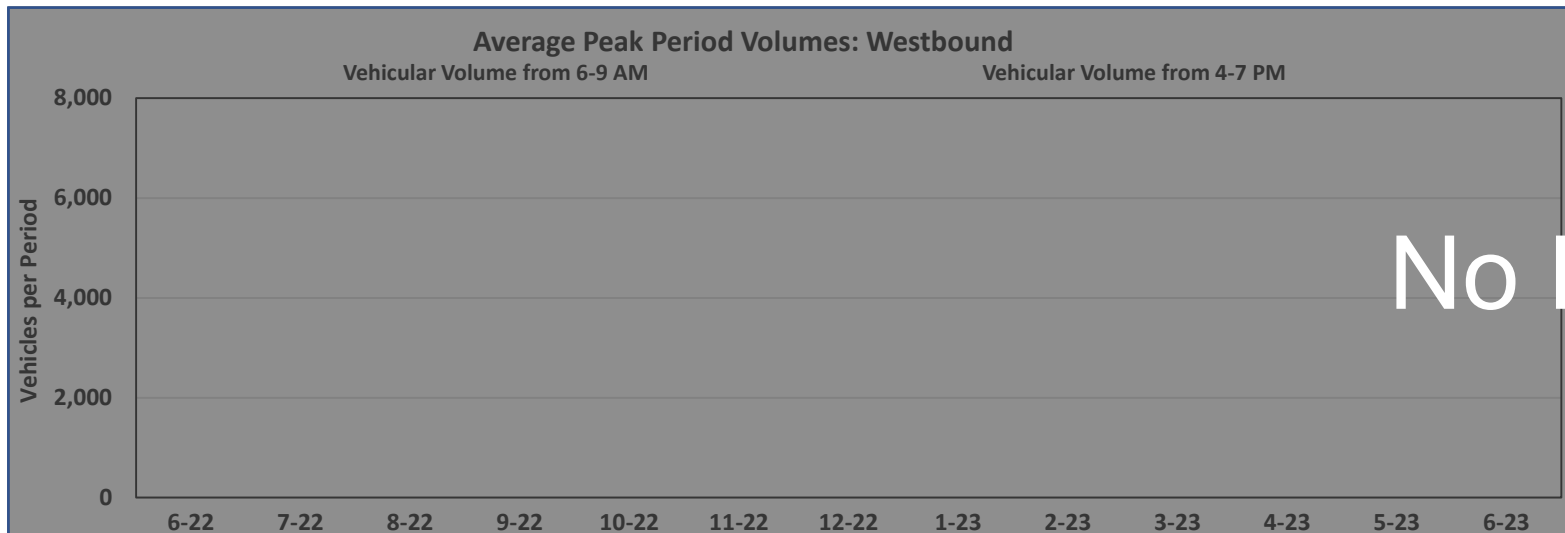
**Corridor Travel Time Information**



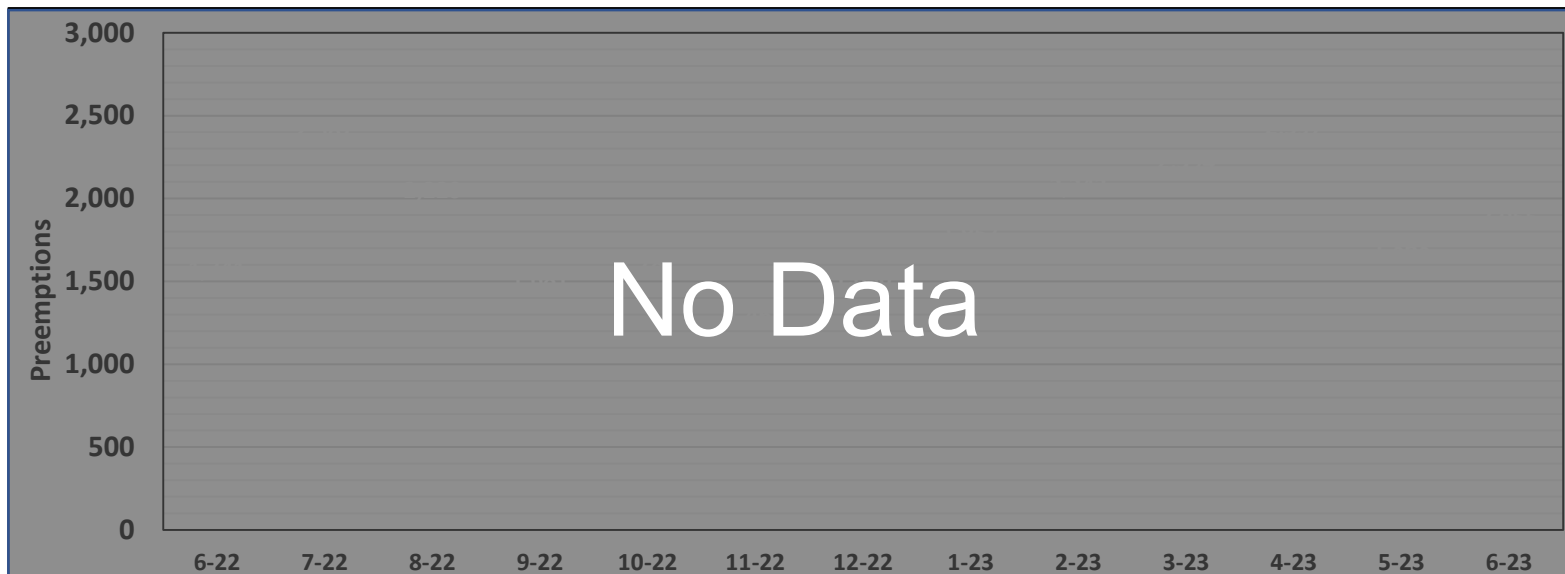
**Corridor Travel Time Reliability Information**



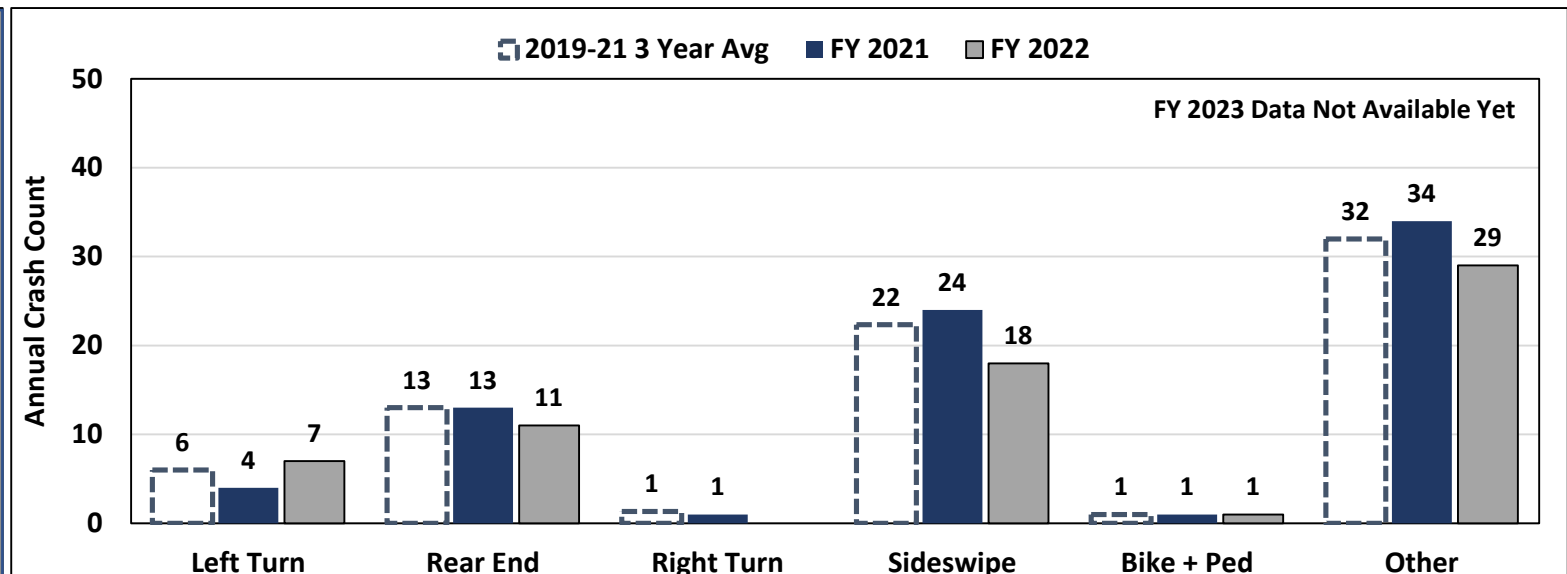
**Corridor Volume Information**



**Emergency Vehicle Preemption**

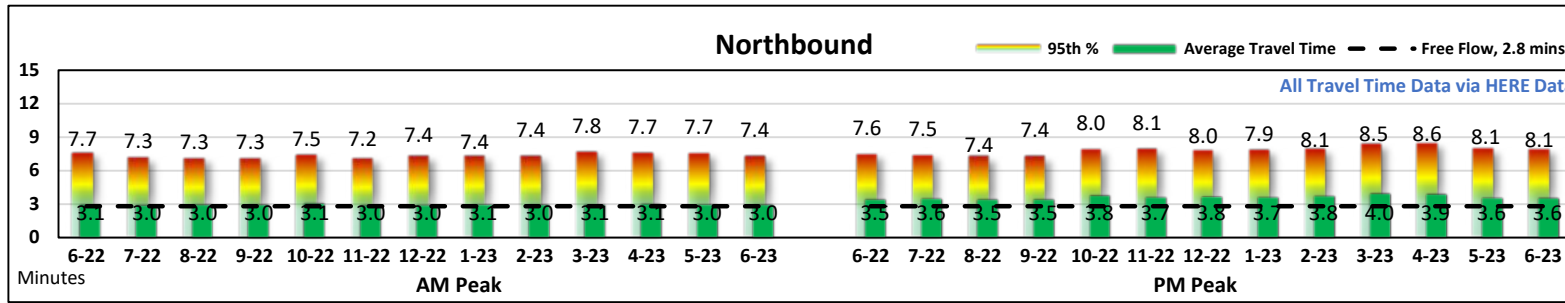


**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

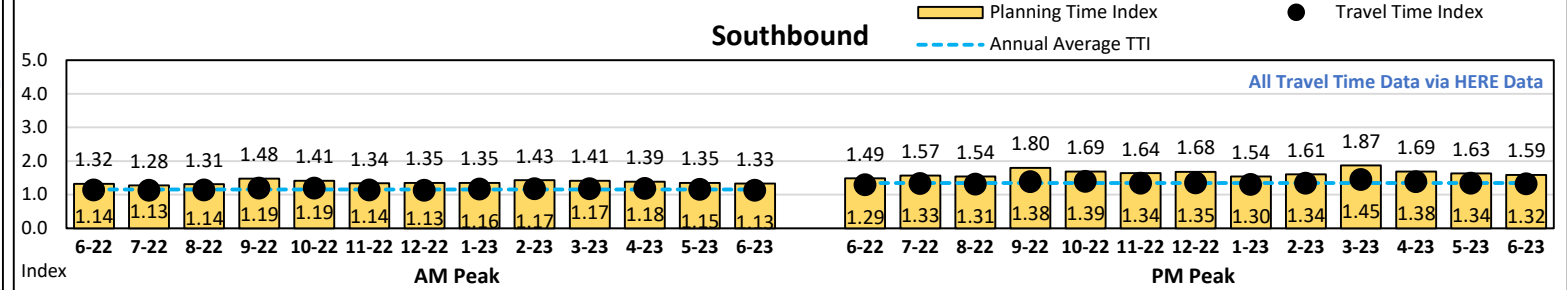
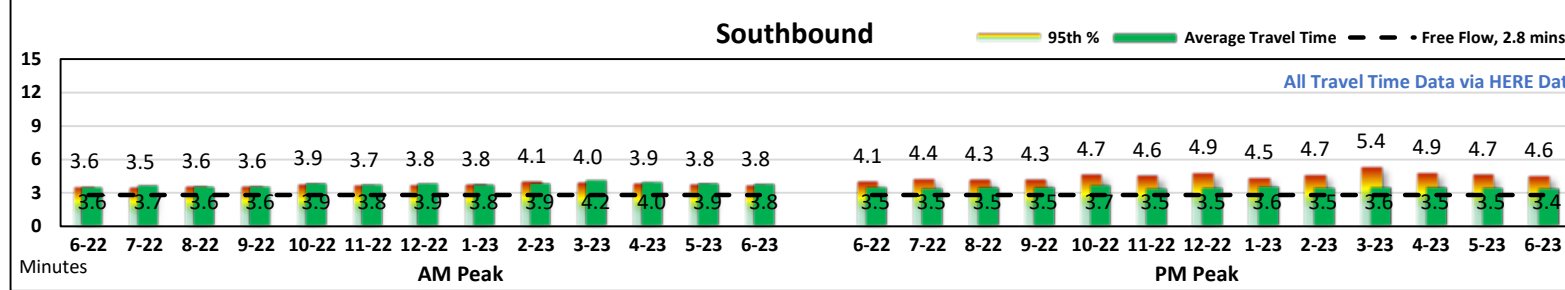
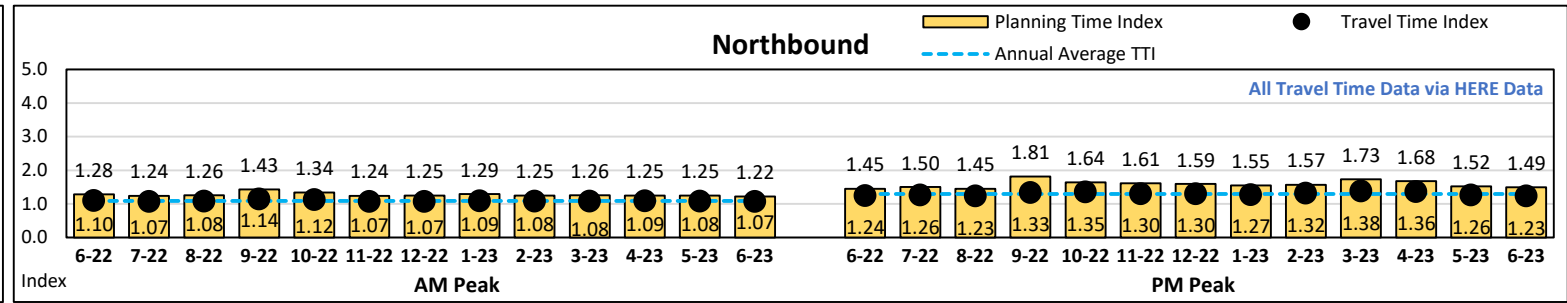


**US 1, North-South corridor from Orange Ave. to Mason Ave., 1.5 miles length, 9 traffic signals**

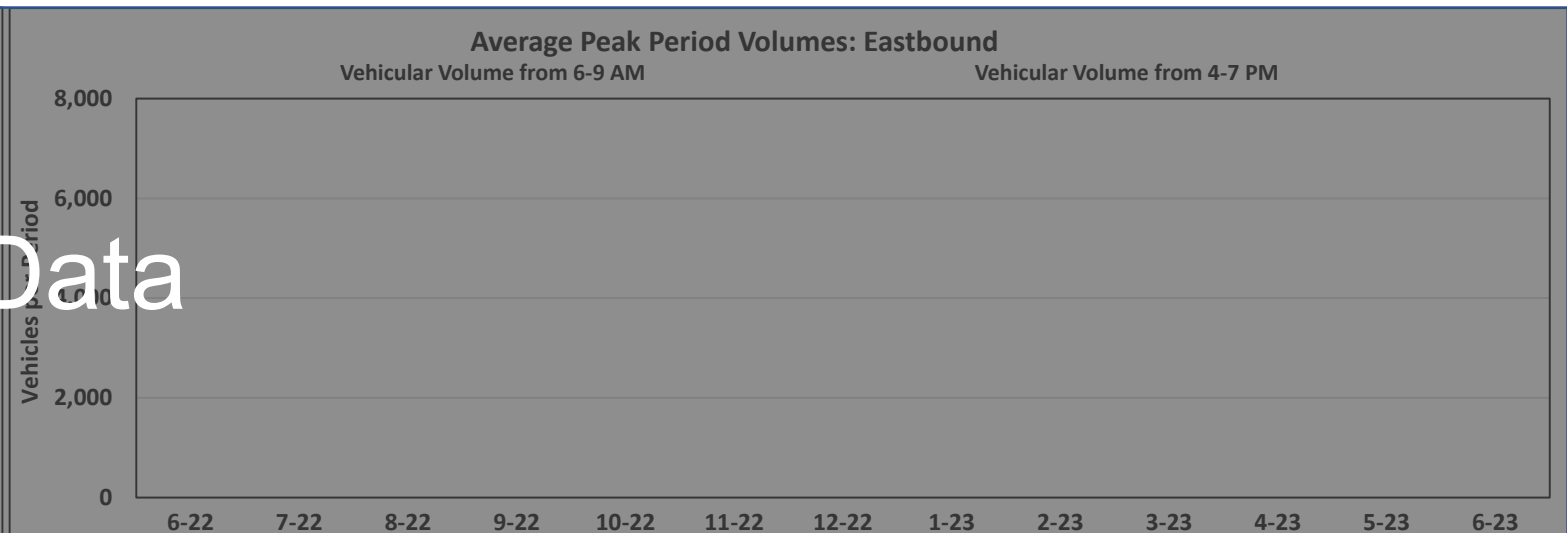
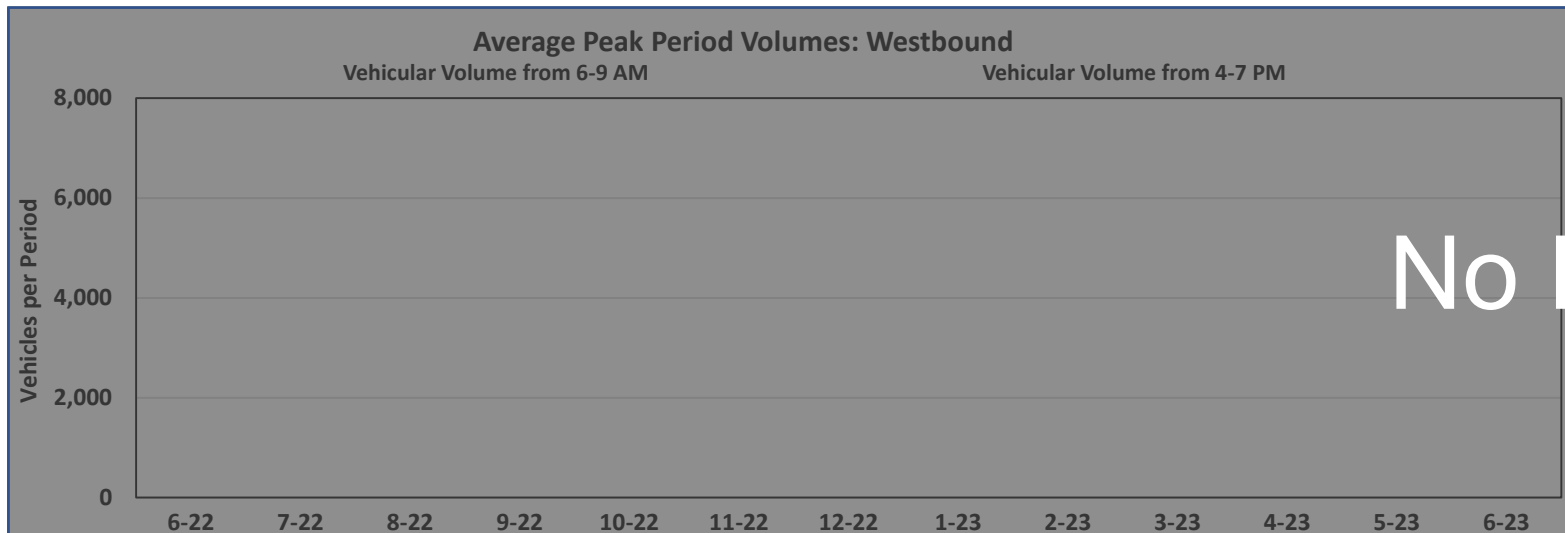
**Corridor Travel Time Information**



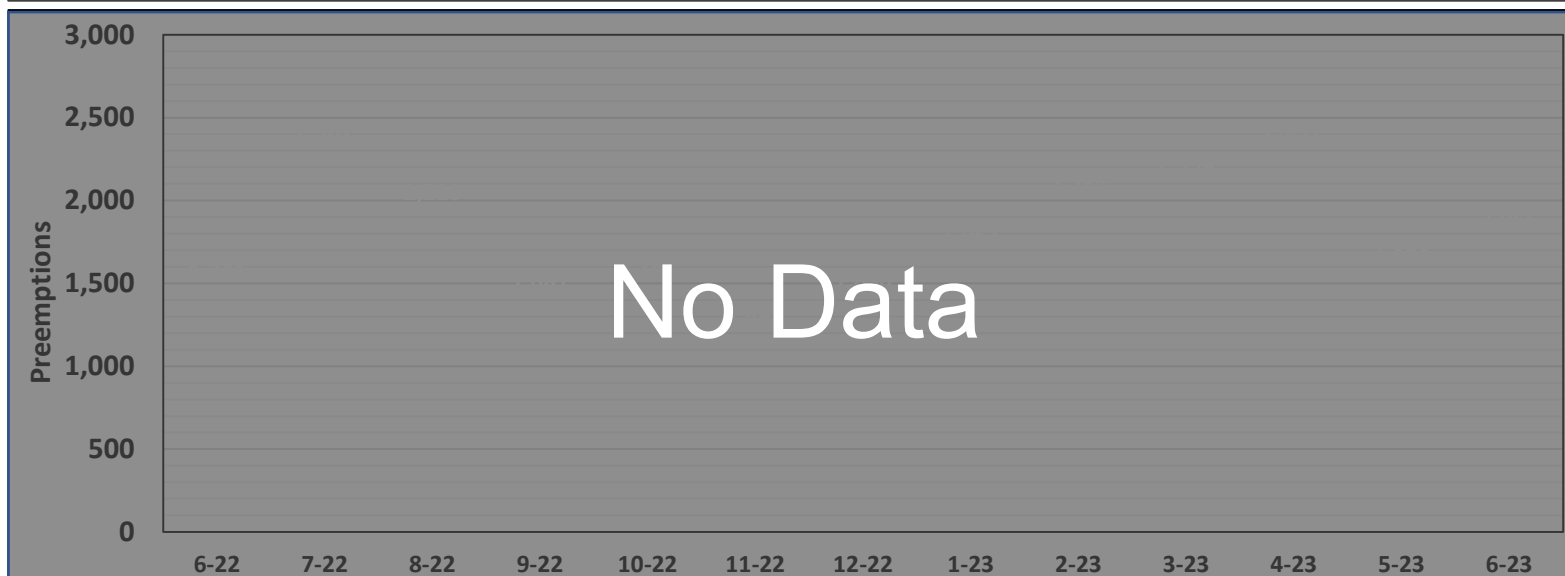
**Corridor Travel Time Reliability Information**



**Corridor Volume Information**



**Emergency Vehicle Preemption**



**Annual Crash Count by Type (Source: Signal Four Analytics, FY 2019-2022 Data)**

