

Draft



Prepared by





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1.0 Introduction

The Collier Metropolitan Planning Organization (MPO) is federally mandated to implement a Congestion Management Process (CMP) as part of its routine planning efforts.

The Congestion Management Process (CMP) is a detailed 8-step process, illustrated in Figure 1-1, that an urban area follows to improve the performance of its transportation system by reducing the negative impacts of traffic congestion. A CMP is developed to improve traffic flow and safety conditions. It seeks to accomplish this by using an objectives-driven, performance-based approach and provides accurate, up-to-date information on transportation system performance and assesses alternative strategies for congestion management that meet state and local needs. ¹





1.1 Purpose of This Report

This report identifies the transportation network being analyzed for the CMP and provides a baseline understanding of the regional congestion issues and travel behavior by covering steps two through five of the Congestion Management Process. Data from this report will be used to determine appropriate congestion management strategies for the MPO's CMP network and establish a baseline for future comparison and system monitoring. Consistent with the nationally defined causes of congestion, the analysis and system reporting of congestion measures seeks to pinpoint locations where congestion occurs, sources for the cause of congestion. The identification of potential strategies used to address these congestion issues are presented in the Action Plan as a complement to this report.

¹ Federal Highway Administration (FHWA), "Congestion Management Process: A Guidebook", 2011.





1.2 Causes of Congestion

The process of congestion management begins by understanding the causes of the congestion. Congestion results from the interaction between many different sources but can be broadly classified into two categories:

- **Recurring congestion** when the number of vehicles attempting to use a roadway exceeds the capacity of that roadway during peak travel periods (e.g. commute hours). This type of congestion is predictable because travel routes follow a specific pattern with regards to time of day and route selection.
- Non-recurring congestion unexpected or non-regular disruptions to the normal flow of traffic on a roadway (e.g. traffic incidents, weather, road construction and maintenance, special events). This type of congestion is more difficult to measure and predict.

Figure 1-2 shows the results of a national study conducted by FHWA on the sources of congestion and the type/category of congestion. The figure shows that while bottlenecks account the largest source disruption, non-recurring congestion events (e.g. special events, work zones, weather, incidents) account for over half of the causes of congestion. This national data are widely used in CMP updates due to the lack of comprehensive local studies on the causes of congestion. The data suggest that local causes are likely to be similar, with bottlenecks and traffic incidents typically being the top two causes of congestion

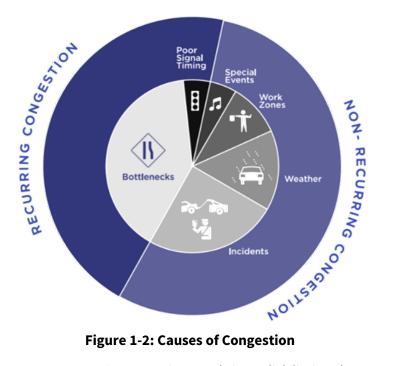


Figure 1-2: Causes of Congestion

Source: FHWA, "Incorporating Travel Time Reliability into the Congestion Management Process: A Primer," February 2015.





2.0 CMP Network Identification

Figure 2-1 to Figure 2-3 illustrate the geographic area and transportation infrastructure network for the Collier MPO CMP. The geographic area of application for this CMP consists of Collier County in its entirety. The MPO's CMP roadway network, as shown in Figure 2-1, includes all existing functionally classified roadways and roads with construction funded in the next five years, known as the existing-plus-committed (E+C) network. Additionally, the CMP network includes all bicycle, sidewalk, and multiuse trail facilities along the identified roadway network developed in the Bicycle/Pedestrian Master Plan (Figure 2-2) and the existing transit routes operated by Collier Area Transit (Figure 2-3). The CMP network identifies the transportation system that is evaluated and monitored and where congestion management policies and strategies are applied. The following sections of this report provide an analysis and review of this network.





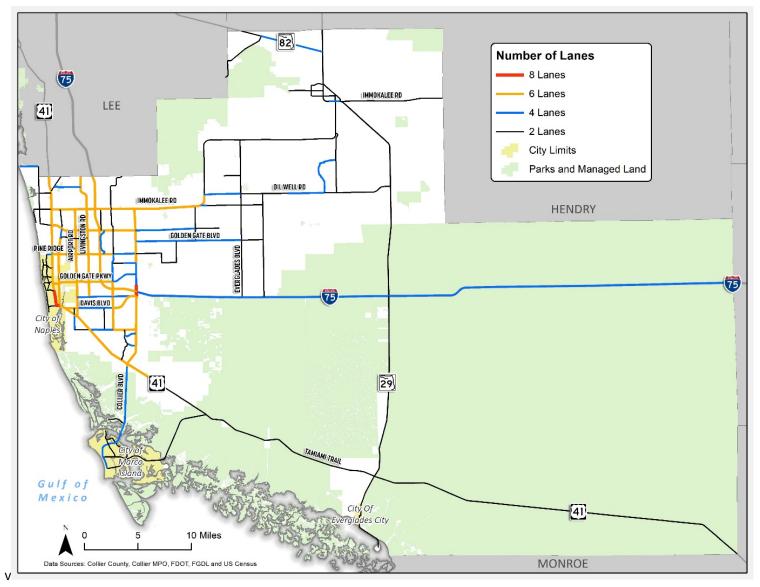


Figure 2-1: Collier MPO's CMP Network 2023 Planned Number of Lanes



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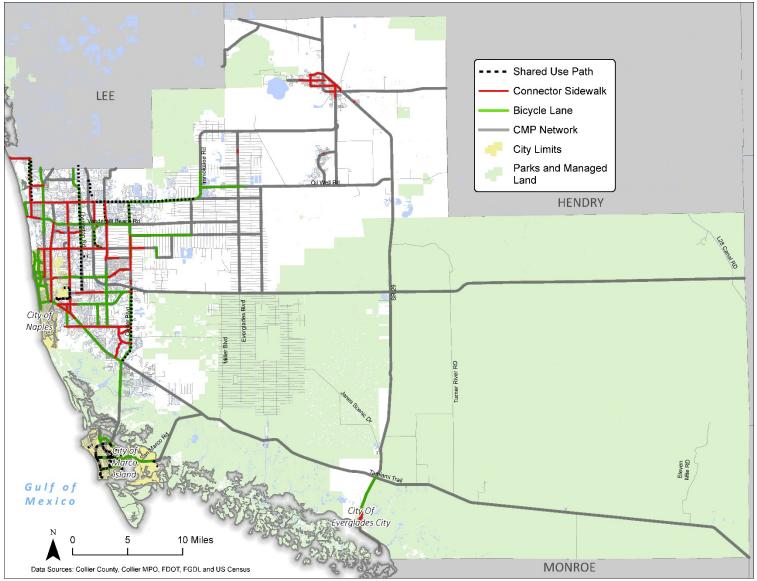


Figure 2-2: Bicycle and Pedestrian Facilities Along the CMP Network



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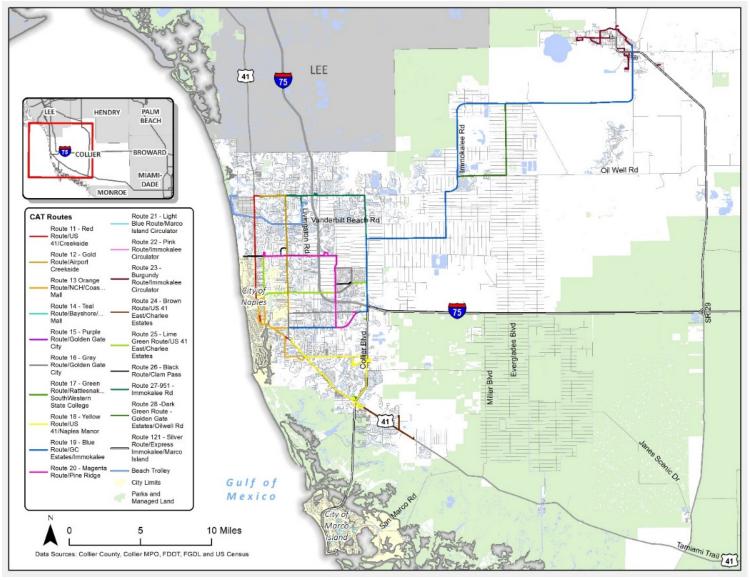


Figure 2-3: Transit Routes Operated by Collier Area Transit



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3.0 Developing Performance Measures

Performance measures are used as tools to measure and monitor the effectiveness of the transportation system in the CMP. They assist in identifying, tracking and monitoring congestion. However, these measures are dependent upon the transportation network and the availability of data. They are typically used to measure the extent and severity of congestion and for the evaluation of the effectiveness of the implemented strategies over time.

As a part of the recommended enhancements to the Collier MPO CMP, new objectives have been proposed. As a result, the following performance measures were selected to track system performance over time, measure progress towards meeting these congestion management objectives, and evaluate the effectiveness of congestion management strategies. The performance measures are listed below and organized into a series of categories based on the multi-modal system and transportation users. The proposed objectives are listed in Table 3-1 and Table 3-2 shows how the performance measure align with these objectives.

The MPO's Congestion Management Committee established initial measures during previous updates of the CMP and expanded the list to include proposed measures based on the Transportation System Performance (TSP) Report.

3.1 Multimodal Performance Measures

Travel Demand:

- Percent of Roadway Miles by Volume to Capacity (V/C) Ratio
- Percent of Vehicle Miles Traveled by Volume to Capacity (V/C) Ratio
- Number of signalized intersections connected to ATMS

Safety:

- Total Crashes
- Motor vehicle severe injury crashes
- Motor vehicle fatal crashes
- Pedestrian and bicycle severe injury and fatal crashes

Transit Travel:

- Average bus route service frequency and number of routes
- Passenger Trips (Annual Ridership)
- Passenger Trips per Revenue Hour
- Transit on-time performance

Pedestrian/ Bicycle Facilities:

- Centerline miles of bicycle lanes
- Linear miles of connector sidewalks on arterial roadways
- Linear miles of Shared Use Paths adjacent to roadways

Goods Movement:

- Vehicle Miles Traveled (VMT) on designated truck routes with V/C greater than 1.0
- Number of Crashes Involving Heavy Vehicles / Trucks

Transportation Demand Management (TDM):

• Number of people registered in the FDOT Commute Connector database that have an origin in Collier County.

Accessibility:

- Share of regional jobs within ¼ mile of transit
- Share of regional households within 1/4 mile of transit





Incident Duration

- Mean time for responders to arrive on-scene after notification
- Mean incident clearance time
- Road Ranger stops

Customer Service

• Report on nature of comments/responses and customer satisfaction.

Table 3-1: Congestion Management Process Goal & Objectives

Goal	Improve Collier County's transportation system performance and reliability through mitigating congestion and improving
Objective 1	Improve the safety of the transportation facilities.
Objective 2	Integrate the Congestion Management Process and its proposed improvements into the Long Range Transportation Plan, the Transit Development Plan (TDP), the Bicycle and Pedestrian Master Plan, and support the integration of transportation and land use.
Objective 3	Develop, maintain, expand and close gaps in pedestrian, bicycle and shared use path facility network for efficient and safe movement of people. Connect these pedestrian and bicycle facilities to existing and future transit stops.
Objective 4	Reduce vehicle miles traveled (VMT) by encouraging alternative modes of transportation, supporting sustainable
Objective 5	Optimize movement of goods.
Objective 6	Promote transportation investments that support the Long Range Transportation Plan's priorities, goals and objectives.





Table 3-2 provides a crosswalk illustrating the alignment between the multimodal performance measures and the objectives that guide the CMP as noted above. Each performance measure was chosen to assess system performance and identify problem areas in order to achieve the desired outcome stated by the goal and objectives.

Category	Objectives	1	2	3	4	5	6
	Percent of Roadway Miles by Volume to Capacity						
	(V/C) Ratio	\checkmark	 ✓ 			✓	
Travel	Percent of Vehicle Miles Traveled by Volume to	•					
Demand	Capacity (V/C) Ratio	~	✓			~	
	Number of signalized intersections connected to ATMS	~	~			~	
	Total Crashes	\checkmark		✓			✓
	Motor vehicle severe injury crashes	\checkmark		\checkmark			✓
Safety	Motor vehicle fatal crashes	✓		\checkmark			\checkmark
	Pedestrian and bicycle severe injury and fatal crashes	~		~			~
	Average bus route service frequency and number						
Transit	of routes	\checkmark	✓		~		
Travel	Passenger Trips (Annual Ridership)	\checkmark	✓		\checkmark		
ITavet	Passenger trips per revenue hour	\checkmark	✓		✓		
	Transit On-Time Performance	\checkmark	✓		✓		
	Centerline miles of bicycle lanes	\checkmark		~	~		
Pedestrian/	Linear miles of connector sidewalks on arterial						
Bicycle	roadways	\checkmark		✓	\checkmark		
Facilities	Linear miles of Shared Use Paths adjacent to						
	roadways	✓	✓	✓	✓		
	Vehicle Miles Traveled (VMT) on designated truck	•					
Goods	routes with V/C greater than 1.0	\checkmark	✓			✓	
Movement	Number of Crashes Involving Heavy Vehicles /						
	Trucks Number of people registered in the FDOT	~	~			~	~
	Commute Connector database that have an						
TDM	origin in Collier County.						
		~	~		~		
	Share of regional jobs within ¼ mile of transit	~	~		~		
Accessibility	Share of regional households within ¼ mile of						
	transit	\checkmark	✓		✓		
	Mean time for responders to arrive on-scene						
Incident	after notification	✓					✓
Duration	Mean incident clearance time	\checkmark					✓
	Road Ranger stops	✓					✓
Customer	Report on nature of comments/responses and						
Service	customer satisfaction.	~	~				
		•	•	1		1	

Table 3-2: Performance Measure & Objective Alignment









Performance Measure Best Practices (For Future Consideration with Investment in Technology)

As part of the recommended actions of the TSP, best practices performance measures are reviewed. The following measures listed in **Table 3-3** are proposed as future system performance reporting measures subject to the MPO's ability to collect and analyze travel reliability data.

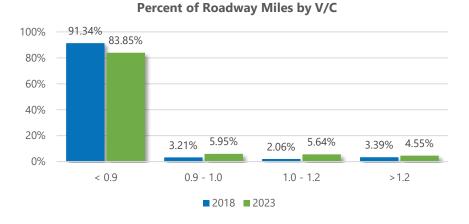
Category	Objectives	1	2	3	4	5	6
	Travel speed (miles per hour)	✓	~			~	
Incident Duration	Average delay time (the difference between travel time and acceptable or free-flow travel time)	~	✓			~	
	Travel time index (ratio of peak-period to non- peak-period travel time)	✓	~			~	
	Average regional commute time (by mode)	~	✓			~	





4.0 System Performance

Federal Highway Administration (FHWA) guidelines call for CMPs to establish a coordinated program to collect data and monitor the transportation system performance to "define the extent and duration of congestion, to contribute in determining the causes of congestion, and evaluate the efficiency and effectiveness of implemented actions"². Step 4 of the process helps determine how the current transportation system is performing. This section reports the transportation system conditions based on the available data for the multimodal transportation system as a whole. The performance measures established for the CMP are used to measure system-level performance. The following charts and tables summarize the transportation system conditions under existing and estimated conditions for the existing plus committed horizon year of 2023 where data are available and have been organized by the performance measure categories defined in Section 3.0



Travel Demand

Percent of Vehicle Miles Traveled by V/C

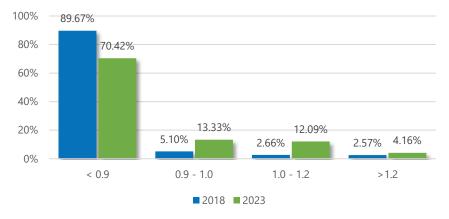


Figure 4-1: Comparison Between 2018 and 2023 Percent of Roadway Miles by V/C and Vehicle Miles Traveled by V/C

² 23 Code of Federal Regulations. Section 450.320 (c) 3





Travel Demand

Measure	Signalized Intersections
Number of signalized intersections connected to ATMS	189

Safety

Measure	5-Year Average Annual (2014-2018)
Total Crashes	6,701
Motor vehicle severe injury crashes	134
Motor vehicle fatal crashes	27
Pedestrian and bicycle severe injury and fatal	28

*Annual average crashes were calculated from crashes occurring between 2014-2018 within 75ft of the CMP network.

Transit Travel

Measure	2019
Average bus route service frequency and Number of routes	87 minutes 19 Bus Routes
Passenger Trips (Annual Ridership)	805,491
Passenger Trips per Revenue Hour	10.9
Transit on-time performance	84.79%

Pedestrian/Bicycle Facilities

Measure	Result
Centerline miles of bicycle lanes	133
Centerline miles of connector sidewalks on arterial roadways	83
Linear miles of Shared Use Paths adjacent to roadways	4





Goods Movement

Measure	2018	2023
Vehicle Miles Traveled (VMT) on designated truck routes with V/C greater than 1.0	202,752	1,222,661

Measure	5-Year Average Annual (2014-2018)
Number of Crashes Involving Heavy Vehicles/ Trucks	289

Transportation Demand Management

Measure	Result
Number of people registered in the FDOT Commute Connector database that have an origin in Collier County	1,010

*The number of people registered in the database shows the interest in the program however, it does not reflect the current rate at which people are choosing to carpool/vanpool.

Accessibility

Measure	Result
Share of regional jobs within ¼ mile of transit	29.45%
Share of regional households within ¼ mile of transit	19.68%

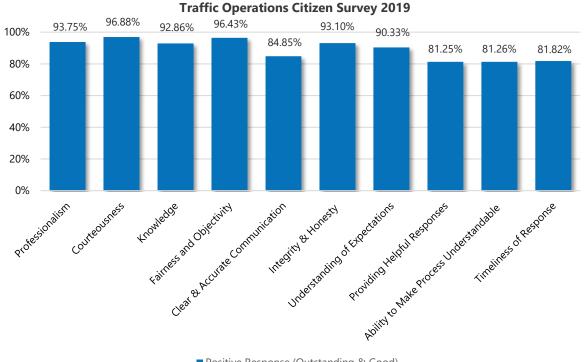
Incident Duration

Measure	2019
Mean time for responders to arrive on-scene after notification	9 minutes
Mean incident clearance time	33 minutes
Road Ranger stops	11,526

*Road Ranger Service is only provided along the interstate highway system. This data pertains to incidents occurring along I-75 in Collier County.







Customer Service (Existing Conditions)

Positive Response (Outstanding & Good)

* The service provision ratings from the 2019 Traffic Operations Citizen Survey were collected to report on the nature of comments / responses and customer satisfaction. The "Good" and "Outstanding" responses were combined to show the total positive response for each of the service provision categories.





5.0 Areas of Congestion

This section evaluates congestion on the CMP network and uses a variety of tools to provide a clearer picture of current and potential future recurring and non-recurring congestion issues. The tools chosen to evaluate and provide context to congestion within the CMP network include:

- Volume-to-Capacity Ratios
- Travel Time/Speed Based Results
- School Congestion
- Hot Spot Safety Locations
- Congestion Survey Public Outreach Results

The results and analysis from these tools will serve an essential bridge between the evaluation of system performance data and the identification of potential strategies to address congestion.

5.1 Volume-to-Capacity Ratios

The volume-to-capacity (V/C) ratio is a measure of the traffic volume on a road compared to the capacity of the roadway. This traditional approach to congestion analysis relies on generalized assumptions of roadway capacity based on adopted Level of Service (LOS) standards from local agency comprehensive plans and factors applied to daily traffic counts for calculating peak travel conditions. A V/C ratio exceeding 1.0 indicates that the traffic volume of the road is greater than the calculated capacity and has become congested. The results of this tool produce a generalized planning level screening of congestion and capacity conditions. Using historic traffic patterns, current traffic counts have been grown to estimate conditions in 5 years (2023) to be consistent with the committed transportation funded projects listed in the MPO's Transportation Improvement Program. Figure 5-1 indicates the results of the V/C ratio analysis for the CMP network. Appendix A includes a full listing of the CMP Network Analysis for the 2018 existing conditions and the 2023 Existing plus Committed conditions.







Figure 5-1: 2023 Volume / Capacity Ratio

5.2 Travel-Time/Speed Based Results

Travel time/speed data analysis can highlight the variation in trip times along the transportation network. Location Based Services (LBS) from enabled mobile devices and recorded timestamps at nodes located along major transportation routes can be translated into travel speeds and associated with specific roadway segments. Collier County has recently acquired LBS travel in partnership with a data provider that has resulted in the identification of travel time and speed based data for more than 200 roadway segments. This partnership allows the County to access travel conditions for a limited number of days. Comparison of travel times for November 2019 and February 2020 were collected to highlight the impact of peak season conditions and travel times on two selected days.

Using data collected on November 6, 2019 and February 5, 2020, Figure 5-2 illustrates AM Peak Hour (7:00 AM to 8:00 AM) conditions and Figure 5-3 the PM Peak Hour (5:00 PM to 6:00 PM) conditions. These comparative figures show the changes in travel speeds. For analyzing the current CMP network, this speed data was used to pinpoint hot spots along the network to supplement the traffic volume analysis.





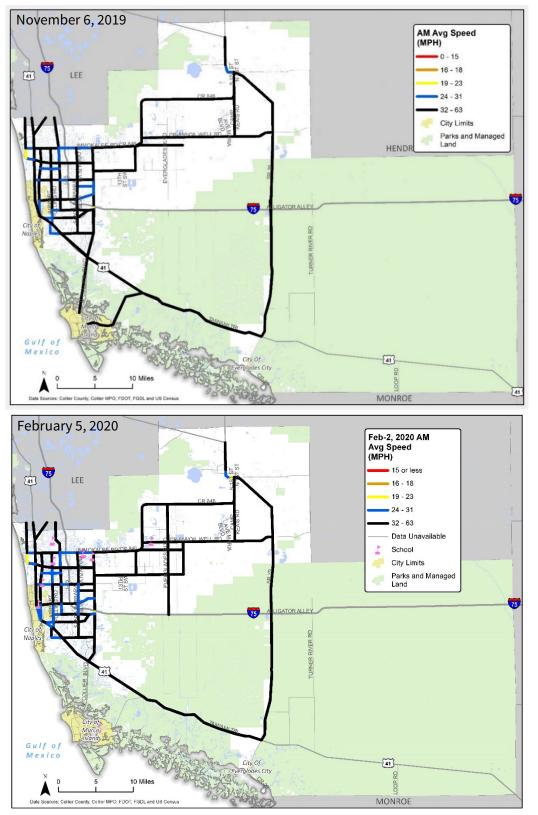
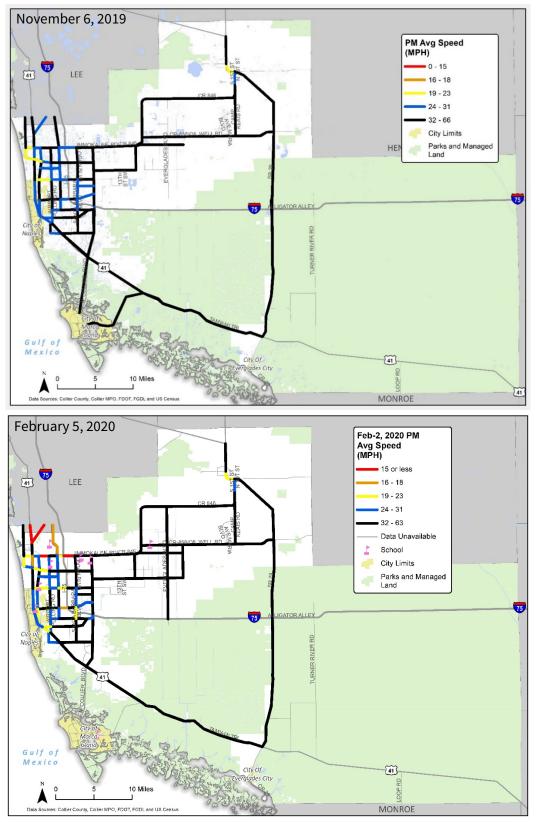


Figure 5-2: Average AM (7:00 AM-8:00AM) Speed Comparison













5.3 School Congestion

High volumes of traffic at schools during arrival and pick-up times cause recurring congestion and often unsafe conditions for bicyclists and pedestrians. Developing an understanding of the dynamics of traffic operations around a school and parent and student behavior allow local agencies to provide guidance to school officials on operational and demand management solutions for recurring traffic in and around campus.

There are 58 public schools in Collier County, of these, the School District of Collier County identified 20 schools with the most traffic congestion concerns (Table 5-2). Of the 20 schools, the 9 schools that had the highest bus eligibility rates were selected as the top-tier locations of concern for traffic congestion and for evaluation against potential school congestion management strategies. This evaluation can be found in the Action Plan. The 9 schools with the highest bus eligibility rates show in Figure 5-4 and Table 5-1.



Figure 5-4: Top 9 Collier County Schools for Congestion Management Evaluation





Table 5-1: Top 9 Collier County Schools for Congestion Management Evaluation

School Name	School Abbreviation
Gulf Coast High	GCH
Laurel Oak Elementary	LOE
Marco Island Academy	MIA
Naples High	NHS
North Naples Middle	NNM
Oakridge Middle School	OMS
Pelican Marsh Elementary	PME
Palmetto Ridge High	PRH
Pine Ridge Middle	PRM

Table 5-2: Top 20 Collier County Schools with Congestion

School Name	School	AM	PM
School Name	Abbreviation	Congestion	Congestion
Eden Park Elementary (EPE)	EPE	Х	Х
Gulf Coast High	GCH	Х	Х
Golden Gate Elementary North	GGE (N)	Х	Х
Golden Gate Elementary South	GGE (S)	Х	Х
Golden Gate High	GGH	Х	Х
Golden Gate Middle	GGM	Х	Х
Golden Terrace Elementary (N)	GTE(N)	Х	Х
Golden Terrace Elementary (S)	GTE(S)	Х	Х
Immokalee High	I.H.S	Х	Х
Immokalee Middle	IMS	Х	Х
Laurel Oak Elementary	LOE	Х	Х
Lake Trafford Elementary	LTE	Х	Х
Marco Island Academy	MIA	Х	Х
Naples High	NHS	Х	Х
North Naples Middle	NNM	Х	Х
Naples Park Elementary	NPE	Х	Х
Osceola Elementary	OES	Х	Х
Oakridge Middle School	ORM	Х	Х
Pelican Marsh Elementary	PME	Х	Х
Palmetto Ridge High	PRH	Х	Х
Pine Ridge Middle	PRM	Х	Х
Parkside Elementary	PSE		Х





5.4 Safety

While congestion reduction is important for livability and daily quality of life, addressing traffic safety is a critical component of the MPO's charge. The MPO has undertaken a Local Road Safety Plan companion study to the TSP Report to better focus on fatality and serious injury related crashes. Thus, the focus of the CMP includes safety considerations relative to the impact of non-recurring congestion. MPOs are required to address the Safety Emphasis Areas of the State Strategic Highway Safety Plan in their planning efforts. This often is performed as part of the MPO's Long Range Transportation Plan development efforts, but it is difficult to forecast crashes in the future and addressing existing safety issues should not be delayed. Including safety countermeasures is an important part of the Congestion Management Process and preventing accidents prevents potential congestion as severe crashes often take a long time to clear. Figure 5-5 identifies the top intersection and roadway segment crash locations. These locations were determined based on an analysis of the top 20 highest frequency (total) and top 20 highest rate (based on traffic volume) locations of crashes for the five-year crash period from 2014 to 2018. Table 5-3 lists in more detail the extent and crash characteristics of the top crash corridors. These segments are further reviewed in the Action Plan for safety countermeasures.



Figure 5-5: Top Safety Concern Intersections and Road Segments





Table 5-3: Top Road Segment Crash Locations (2014-2018)

Golden Gate PkwySanta Barbara BlvdCollier Blvd5592.2127,4965.048	Both
	-
I 75 Broward County Line SR 29 470 29.13 22,000 0.402	Frequency
Airport Rd Pine Ridge Rd Orange Blossom Dr 455 1.45 34,686 4.943	Both
Tamiami Trail EastAirport RdRattlesnake Hammock Rd4531.6947,8143.074	Frequency
Airport Rd Radio Rd Golden Gate Pkwy 405 1.43 44,008 3.534	Both
Immokalee Rd I 75 Logan Blvd 402 1.37 38,245 4.210	Both
Tamiami Trail NorthImmokalee RdVanderbilt Beach Rd3961.5135,9254.005	Both
Golden Gate Blvd Collier Blvd Wilson Blvd 381 5.03 25,481 1.630	Frequency
175 SR 29 SR 951 366 21.23 24,970 0.378	Frequency
Immokalee Rd Livingston Rd I 75 355 0.71 46,874 5.886	Both
Pine Ridge Rd Livingston Rd I 75 351 0.95 52,322 3.869	Both
I 75 Pine Ridge Rd Immokalee Rd 331 4.27 35,295 1.203	Frequency
Immokalee Rd Logan Blvd Collier Blvd 331 1.94 89,362 1.048	Frequency
Golden Gate Pkwy Livingston Rd I 75 293 2.05 42,756 1.835	Frequency
Davis Blvd Lakewood Blvd County Barn Rd 291 1.68 28,243 3.359	Frequency
Airport Rd Golden Gate Pkwy Pine Ridge Rd 290 2.59 46,556 1.316	Frequency
Tamiami Trail EastRattlesnake Hammock RdTreetops Dr2802.4537,4281.674	Frequency
I 75 Immokalee Rd Lee County Line 278 3.06 99,582 0.501	Frequency
Immokalee Rd Collier Blvd Wilson Blvd 271 5.10 29,259 0.995	Frequency
Tamiami Trail North 12th Ave N Goodlette Rd S 269 1.66 51,500 1.727	Frequency
Radio RoadLivingston RoadSanta Barbara Boulevard2501.9918,3983.742	Rate
Santa Barbara BoulevardGolden Gate ParkwayGreen Boulevard2151.7120,3143.391	Rate
Airport Road Davis Boulevard North Rd 198 0.52 43,551 4.819	Rate
Collier BoulevardGolden Gate PwkyGreen Boulevard1771.0427,2713.420	Rate
Pine Ridge RoadGoodlette-Frank RoadShirley Street1650.6736,4183.733	Rate
Immokalee Rd Stockade Rd SR 29 157 1.52 6,949 8.155	Rate
Lake Trafford Rd Carson Rd SR 29 93 1.00 8,650 5.874	Rate
Immokalee Drive N 29th St Charlotte St 91 1.97 6,200 4.074	Rate



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On Street	From Street	To Street	Total Crashes	Length (miles)	AADT	Crash Rate	Frequency / Rate
SR 29	1st St	9th Street	79	0.50	11,796	7.296	Rate
SR 29	9th Street	Immokalee Dr	76	0.87	12,295	3.893	Rate
Naples Boulevard	Pine Ridge Rd	Airport Rd	66	0.87	12,400	3.372	Rate
Shadowlawn Dr	US 41	Davis Blvd	21	0.59	4,526	4.287	Rate
47th Avenue NE	20th St NE	Golden Gate Main Canal	1	0.37	300	4.936	Rate

Table footnotes:

- Locations based on the 20 highest crash frequency and 20 highest crash rate segments
- AADT Average Annual Daily Traffic
- Crash Rate based is expressed as the number of crashes per 100 million vehicle miles of travel (AADT*Length) for the five-year reporting period.



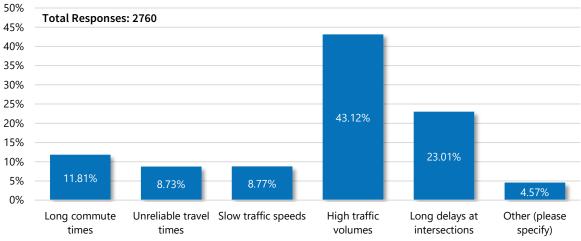


5.5 Congestion Survey – Public Outreach Results

An online survey was conducted to gather important information from residents on levels, causes, and potential solutions for traffic congestion. The key takeaways from the survey results regarding causes of congestion and congestion hotspots are summarized below. The remaining survey results pertaining to driving patterns and strategies for reducing overall travel demand and congestion are further summarized and incorporated into the Action Plan.

The first section of the survey questionnaire asked about opinions related to traffic congestion, it's causes. As seen in Figure 5-6, almost half of survey respondents chose *high traffic volumes* as their preferred definition of traffic congestion, while almost one-quarter selected *long delays at intersections*.

When asked to select the three most significant cause of traffic congestion in Collier County, three-quarters of respondents selected *seasonal traffic from visitors*, nearly half selected *inadequate roadway capacity*, and one-third selected *ineffective traffic signals/poor signal coordination*. Other popular responses selected by just under one-quarter of respondents each were *poor intersection/interchange design* and *crashes/traffic incidents* (Figure 5-7).

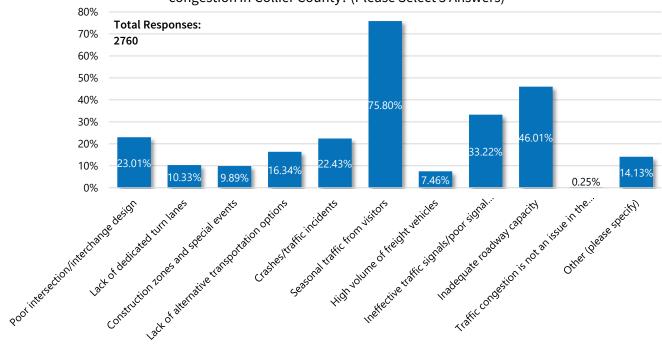


Which of the following best fits your definition of traffic congestion?

Figure 5-6: Defining Traffic Congestion







Which of the following do you feel are the most significant causes of traffic congestion in Collier County? (Please Select 3 Answers)

Figure 5-7: Most Significant Causes of Traffic Congestion

The final survey question asked for respondents to provide any additional thoughts or comments on traffic congestion in Collier County. Figure 5-8 shows the most common locations based on roadway or place names that appear in the comments. The most common locations mentioned by survey respondents were 1-75, Immokalee, and Collier.



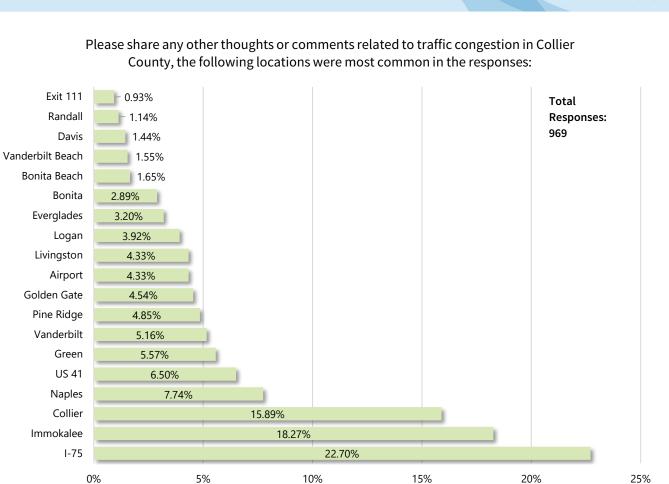


Figure 5-8: Most Common Locations from Additional Comment Section

5.6 Problem Congestion Areas

Problem congestion areas were identified by conducting a geospatial analysis of the results from the recurring and non-recurring congestion analysis in Section 4. This analysis identified the congestion hot spot locations in Collier County (Figure 5-9) that will be assessed for congestion management strategies in the Action Plan. The hot spot locations were then sorted into three Tiers to further identify which of the hot spot locations had the most causes of congestion. Tier 1 represents road segments influenced by 3 or more congestion causes; Tier 2 represents road segments influenced by 1 congestion cause.

The sources of congestion used to identify and rank the congestion hot spot locations included:

- School Congestion road segments adjacent to schools with congestion issues
- Safety intersections and road segments with the highest frequency and rate of crashes
- V/C Ratio road segments with a V/C ratio greater than, or equal to 1
- Speed roadways with recorded speeds of less than, or equal to 23 mph
- Public Comment roadways noted by Congestion Survey respondents (excluding interstate)



Collier MPO Transportation System Performance Report & Action Plan Action Plan



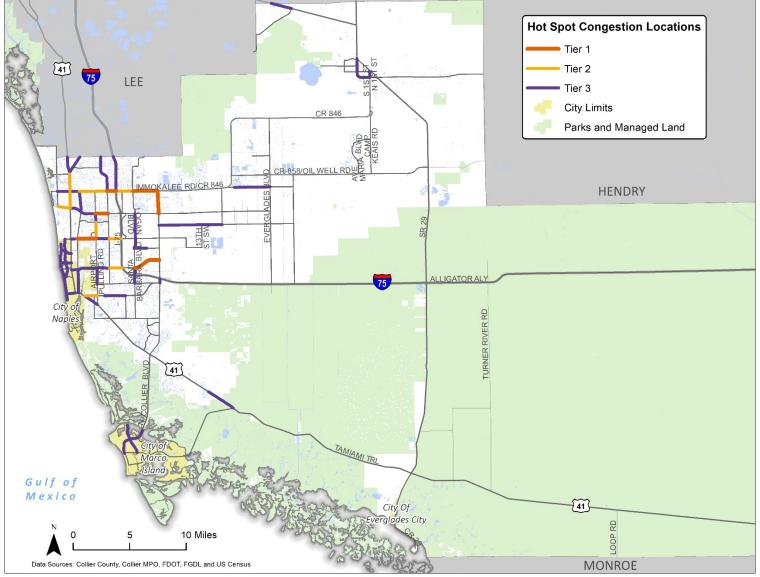


Figure 5-9: Hot Spot Congestion Locations in Collier County



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Table 5-4: Tier 1 Hot Spot Congestion Locations

	School	Safety	V/C Ratio	Speed	Public Feedback
Immokalee Rd from Livingston Rd to I-75		Х	Х	х	Х
Immokalee Rd from Logan Rd to CR 951	Х	Х			Х
CR 951 from Vanderbilt Beach Rd to Immokalee Rd	Х	Х			X
Vanderbilt Beach Rd from Airport-Pulling Rd to Livingston Rd		Х		Х	x
Pine Ridge from Goodlette Frank Rd to Airport-Pulling Rd	Х			Х	x
Golden Gate Parkway from Santa Barbara Blvd to CR 951		Х*	х		

*The intersection of Golden Gate Parkway and Santa Barbara as well as the segment of Golden Gate Parkway are high crash locations.

Table 5-5: Tier 2 Hot Spot Congestion Locations

	School	Safety	V/C Ratio	Speed	Public Feedback
Immokalee Rd from I-75 to Logan Rd				Х	х
Immokalee Rd from Goodlette Frank Rd to Livingston Rd			Х	Х	
US 41 from Vanderbilt Beach Rd to Immokalee Rd		Х		Х	
US 41 from Immokalee Rd to Old US 41			Х	Х	
Vanderbilt Beach Rd from Vanderbilt Dr to US 41			Х	Х	
Airport-Pulling Rd from Pine Ridge Rd to Orange Blossom Dr		Х		Х	
Pine Ridge Rd from Livingston Rd to I-75		Х		Х	
Golden Gate Pkwy from Livingston Rd to I-75			Х	Х	
Davis Blvd from US 41 to Airport-Pulling Rd		Х		Х	



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Appendix A: Congestion Management Process Network Level of Service



		•	Collier MPO n Management Process Network		-	. 7		c		2018 Level of			ch 2020
1 MPO ID	Road Number	On Street	4 From Street	To Street	5 6 Functional Class	Length (miles)	Jurisdiction	Posted Speed	2018 Number of Lanes	LOS Standard (1)	Collier Count Station ID	13 Naples Count Station ID	FDOT Cou Station
10	CR 846	111th Avenue N.	Gulfshore Drive	Vanderbilt Drive	Major Collector Urban	0.51	Collier	45	2U	D	585		
11	CR 846	111th Avenue N.	Vanderbilt Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.00	Collier	35	2U	D	613		
20		47th Avenue NE	20th St NE	Golden Gate Main Canal	Major Collector Urban	0.37	Collier	30	2U	D			30201
21		47th Avenue NE	Golden Gate Main Canal	Everglades Blvd N	Major Collector Rural	1.03	Collier	30	2U	D			30201
40	CR 31	Airport Road	US 41 (Tamiami Trail)	Davis Boulevard	Minor Arterial Urban	0.80	Collier	45	6D	E	552		
41	CR 31	Airport Road	Davis Boulevard	North Rd	Minor Arterial Urban	0.52	Collier	45	6D	E	553		
42	CR 31	Airport Road	North Rd	Radio Road	Minor Arterial Urban	0.50	Collier	45	6D	E	553		
43	CR 31	Airport Road	Radio Road	Golden Gate Parkway	Minor Arterial Urban	1.43	Collier	45	6D	E	533		
44	CR 31	Airport Road	Golden Gate Parkway	Pine Ridge Road	Minor Arterial Urban	2.59	Collier	45	6D	E	502		
45	CR 31	Airport Road	Pine Ridge Road	Orange Blossom Drive	Minor Arterial Urban	1.45	Collier	45	6D	E	503		
46	CR 31	Airport Road	Orange Blossom Drive	Vanderbilt Beach Road	Minor Arterial Urban	0.76	Collier	45	6D	E	599		
47	CR 31	Airport Road	Vanderbilt Beach Road	Immokalee Rd	Minor Arterial Urban	1.98	Collier	45	4D	D	554		
50		Ave Maria Boulevard / Pope John Paul II		Camp Keais Rd	Minor Collector Rural	4.39	Collier	45	4D	D			34157
70		Bayshore Drive	Thomasson Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.43	Collier	35	4D	D	521		
80	CR 865	, Bonita Beach Road	Hickory Boulevard	West of Vanderbilt Drive	Minor Arterial Urban	1.53	Collier	45	4D	D	653		
90		Camp Keais Road	Oil Well Rd	Immokalee Rd	Minor Collector Rural	5.68	Collier	55	2U	D	626A		
110		Carson Road	Immokalee Dr	Lake Trafford Rd	Major Collector Urban	0.50	Collier	35	2U	D	610		
111		Carson Road	Lake Trafford Rd	Westclox St	Major Collector Urban	0.50	Collier	25	20	D			34118
120		Charlotte St	Immokalee Dr	New Market Rd E	Major Collector Urban	0.08	Collier	30	20	D			34121
136	CR 951	Collier Boulevard	US 41 (Tamiami Trail)	Rattlesnake Hammock Road	Principal Arterial-Other Urban	3.41	Collier	55	6D	E	603		34657
137	CR 951	Collier Boulevard	Rattlesnake Hammock Road	Davis Boulevard	Principal Arterial-Other Urban	3.11	Collier	55	6D	E	602		34602
138	SR 951	Collier Boulevard	Davis Boulevard	1-75	Principal Arterial-Other Urban	0.38	Collier	45	8D	E	573		30190
139	CR 951	Collier Boulevard	I-75	Golden Gate Main Canal	Minor Arterial Urban	0.65	Collier	45	8D	E	607		
140	CR 951	Collier Boulevard	Golden Gate Main Canal	Golden Gate Pwky	Minor Arterial Urban	1.01	Collier	45	4D	D	607		
141	CR 951	Collier Boulevard	Golden Gate Pwky	Green Boulevard	Minor Arterial Urban	1.04	Collier	45	4D	D	525		
142	CR 951	Collier Boulevard	Green Boulevard	Pine Ridge Road	Minor Arterial Urban	0.88	Collier	45	6D	D	536		
143	CR 951	Collier Boulevard	Pine Ridge Road	Golden Gate Boulevard	Minor Arterial Urban	1.13	Collier	45	6D	D	536		
144	CR 951	Collier Boulevard	Golden Gate Boulevard	Vanderbilt Beach Road	Minor Arterial Urban	1.03	Collier	30	6D	E	584		
145	CR 951	Collier Boulevard	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	2.02	Collier	45	6D	E	655		
150	CR 29	Copeland Avenue	Snook Aly	Broadway St	Major Collector Rural	3.74	Collier	45	20	D			34185
160	CR-850	Corkscrew Rd	East of Corkscrew Lines Blvd	Wildcat Dr	Major Collector Rural	1.64	Collier	55	2U	D			34126
170		County Barn Road	Rattlesnake Hammock Road	Davis Boulevard	Major Collector Urban	2.05	Collier	45	20	D	519		
180	CR 29	CR 29	Copeland Ave	US 41 (Tamiami Trail)	Major Collector Rural	4.00	Collier	55	2U	D	582A		
190		CR-846 E	SR 29/E Main St	1 Mile East of Tradeport Pkwy	Major Collector Urban	1.63	Collier	45	2U	D			34129
191		CR-846 E	1 Mile East of Tradeport Pkwy	Line Rd	Major Collector Rural	6.95	Collier	45	2U	D			34129
200		CR-850	Wildcat Dr	SR 82	Major Collector Rural	3.75	Collier	55	2U	D			34139
230		DeSoto Blvd	I-75	Golden Gate Blvd	Local	5.30	Collier	45	2U	D	639A		
231		DeSoto Blvd	Golden Gate Blvd	Oil Well Rd	Local	4.31	Collier	45	20	D	638A		
240		Everglades Boulevard	I-75	Golden Gate Blvd	Minor Collector Rural	5.35	Collier	45	2U	D	637S		
241		Everglades Boulevard	Golden Gate Blvd	Oil Well Road	Minor Collector Rural	4.33	Collier	45	2U	D	636S		
242							0.111			-	C0.00		

				Urban					
SR 951	Collier Boulevard	Davis Boulevard	I-75	Principal Arterial-Other Urban	0.38	Collier	45	8D	E
CR 951	Collier Boulevard	I-75	Golden Gate Main Canal	Minor Arterial Urban	0.65	Collier	45	8D	E
CR 951	Collier Boulevard	Golden Gate Main Canal	Golden Gate Pwky	Minor Arterial Urban	1.01	Collier	45	4D	D
CR 951	Collier Boulevard	Golden Gate Pwky	Green Boulevard	Minor Arterial Urban	1.04	Collier	45	4D	D
CR 951	Collier Boulevard	Green Boulevard	Pine Ridge Road	Minor Arterial Urban	0.88	Collier	45	6D	D
CR 951	Collier Boulevard	Pine Ridge Road	Golden Gate Boulevard	Minor Arterial Urban	1.13	Collier	45	6D	D
CR 951	Collier Boulevard	Golden Gate Boulevard	Vanderbilt Beach Road	Minor Arterial Urban	1.03	Collier	30	6D	E
CR 951	Collier Boulevard	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	2.02	Collier	45	6D	E
CR 29	Copeland Avenue	Snook Aly	Broadway St	Major Collector Rural	3.74	Collier	45	2U	D
CR-850	Corkscrew Rd	East of Corkscrew Lines Blvd	Wildcat Dr	Major Collector Rural	1.64	Collier	55	2U	D
	County Barn Road	Rattlesnake Hammock Road	Davis Boulevard	Major Collector Urban	2.05	Collier	45	2U	D
CR 29	CR 29	Copeland Ave	US 41 (Tamiami Trail)	Major Collector Rural	4.00	Collier	55	2U	D
	CR-846 E	SR 29/E Main St	1 Mile East of Tradeport Pkwy	Major Collector Urban	1.63	Collier	45	2U	D
	CR-846 E	1 Mile East of Tradeport Pkwy	Line Rd	Major Collector Rural	6.95	Collier	45	2U	D
	CR-850	Wildcat Dr	SR 82	Major Collector Rural	3.75	Collier	55	2U	D
	DeSoto Blvd	I-75	Golden Gate Blvd	Local	5.30	Collier	45	2U	D
	DeSoto Blvd	Golden Gate Blvd	Oil Well Rd	Local	4.31	Collier	45	2U	D
	Everglades Boulevard	I-75	Golden Gate Blvd	Minor Collector Rural	5.35	Collier	45	2U	D
	Everglades Boulevard	Golden Gate Blvd	Oil Well Road	Minor Collector Rural	4.33	Collier	45	2U	D
	Everglades Boulevard	Oil Well Road	Immokalee Road	Minor Collector Rural	5.00	Collier	45	2U	D
CR 876	Golden Gate Boulevard	Collier Boulevard	Wilson Boulevard	Major Collector Urban	5.03	Collier	45	4D	D
	Golden Gate Boulevard	Wilson Boulevard	18th Street NE/SE	Major Collector Urban	2.27	Collier	45	4D	D
	Golden Gate Boulevard	18th Street NE/SE	Everglades Boulevard	Major Collector Urban	1.59	Collier	45	2U	D

2.0		LifelBlades Boalerara				0.00	comen					
241		Everglades Boulevard	Golden Gate Blvd	Oil Well Road	Minor Collector Rural	4.33	Collier	45	2U	D	636S	
242		Everglades Boulevard	Oil Well Road	Immokalee Road	Minor Collector Rural	5.00	Collier	45	2U	D	635S	
250	CR 876	Golden Gate Boulevard	Collier Boulevard	Wilson Boulevard	Major Collector Urban	5.03	Collier	45	4D	D	531	
251		Golden Gate Boulevard	Wilson Boulevard	18th Street NE/SE	Major Collector Urban	2.27	Collier	45	4D	D	652	
252		Golden Gate Boulevard	18th Street NE/SE	Everglades Boulevard	Major Collector Urban	1.59	Collier	45	2U	D	652	
253		Golden Gate Boulevard	Everglades Boulevard	DeSoto Boulevard	Major Collector Urban	1.84	Collier	45	2U	D	Manual	
260	CR 886	Golden Gate Parkway	US 41 (Tamiami Trail)	Goodlette-Frank Road	Minor Arterial Urban	0.50	Collier	45	6D	E	530	
261	CR 886	Golden Gate Parkway	Goodlette-Frank Road	Airport Road	Minor Arterial Urban	1.56	Collier	55	6D	E	507	
262	CR 886	Golden Gate Parkway	Airport Road	Livingston Road	Minor Arterial Urban	0.99	Collier	45	6D	E	508	
263	CR 886	Golden Gate Parkway	Livingston Road	I-75	Minor Arterial Urban	2.05	Collier	45	6D	E	691	
264	CR 886	Golden Gate Parkway	I-75	Santa Barbara Boulevard	Minor Arterial Urban	0.97	Collier	45	6D	E	509	
265	CR 886	Golden Gate Parkway	Santa Barbara Boulevard	Collier Boulevard	Minor Arterial Urban	2.21	Collier	35	4D	D	605	
270	CR 851	Goodlette-Frank Road	US 41 (Tamiami Trail)	Golden Gate Parkway	Minor Arterial Urban	2.03	Collier	45	6D	E	504	
271	CR 851	Goodlette-Frank Road	Golden Gate Parkway	Pine Ridge Road	Minor Arterial Urban	2.72	Collier	45	6D	E	505	
272	CR 851	Goodlette-Frank Road	Pine Ridge Road	Orange Blossom Drive	Minor Arterial Urban	1.53	Collier	45	6D	E	581	
273	CR 851	Goodlette-Frank Road	Orange Blossom Drive	Vanderbilt Beach Road	Minor Arterial Urban	0.89	Collier	45	4D	D	595	
274	CR 851	Goodlette-Frank Road	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	1.80	Collier	45	2U	D	594	
280		Grand Lely Drive	US 41 (Tamiami Trail)	Rattlesnake Hammock Rd	Major Collector Urban	3.05	Collier	35	2U	D		34900
281		Grand Lely Drive	Lely Resort Boulevard	Collier Blvd	Major Collector Urban	0.72	Collier	35	4D	D		30057
290		Green Boulevard	Santa Barbara Boulevard	Sunshine Boulevard	Major Collector Urban	1.00	Collier	45	2U	D	642	
291		Green Boulevard	Sunshine Boulevard	Collier Boulevard	Major Collector Urban	1.00	Collier	45	4D	D	642	

h 2020	14	15	16	17	18	19	20
			Pk Hr.	Daily	Pk Hr.	Pk Hr.	
	nt	2018 AADT	Pk Dir.	Service	Pk Dir.	Pk Dir.	LOS (3)
		(4)	Volume (4)	Volume	Service	V/SV Ratio	
			volume (4)	volume	Volume	(2)	
		N/A	306	15,930	792	0.39	С
		N/A	439	13,320	675	0.65	D
30201		300	15	12,780	666	0.02	С
30201		300	15	12,780	666	0.02	С
		32,955	1,650	59,900	3,020	0.55	С
		43,551	2,230	59,900	3,020	0.74	C
		43,551	2,230	59,900	3,020	0.74	С
		44,008	2,310	59,900	3,020	0.76	С
		46,556	2,330	59,900	3,020	0.77	C
		34,686	1,770	59,900	3,020	0.59	C
		31,751	1,810	59,900	3,020	0.60	C C
	_	22,700	1,220	35,820	1,800	0.68	
34157		2,200	113	27,360	1,422	0.08	C
		9,886	620	29,160	1,467	0.42	С
		21,343	1,060	35,820	1,800	0.59	С
		4,602	260	23,100	1,200	0.22	В
		5,807	330	13,320	675	0.49	C
34118		4,900	243	13,320	675	0.36	C
34121		6,700	332	13,320	675	0.49	С
34657		33,616	1,900	59,900	3,020	0.63	С
34602		31,623	1,660	59,900	3,020	0.55	С
30190		52,206	2,960	80,100	4,040	0.73	С
		23,625	1,370	80,100	4,040	0.34	С
		23,625	1,370	35,820	1,800	0.76	С
		27,271	1,500	35,820	1,800	0.83	С
		29,571	1,780	59,900	3,020	0.59	С
		29,571	1,780	59,900	3,020	0.59	С
		22,262	1,220	50,900	2,560	0.48	D
		28,175	1,680	59,900	3,020	0.56	C
34185		1,400	69	12,780	666	0.10	С
34126		4,500	235	14,300	740	0.32	В
		6,931	380	15,930	792	0.48	С
24420		3,008	160	23,100	1,200	0.13	В
34129	_	2,800	139	15,930	792 740	0.18	C
34129	_	2,800	146	14,300	-	0.20	B
34139		4,400 2,526	230 150	14,300 23,100	740	0.31 0.13	B
						0.09	-
	_	2,270 7,541	110 450	23,100 23,100	1,200	0.38	B
		6,167	310	12,780	666	0.38	C
		7,554	450	23,100	1,200	0.38	В
		25,481	1,710	35,820	1,800	0.95	C
		18,822	1,190	35,820	1,800	0.66	C
		18,822	1,190	24,200	1,190	1.00	D
		N/A	227	15,930	792	0.29	C
		20,150	1,230	59,900	3,020	0.41	С
		49,250	2,930	59,900	3,020	0.97	С
		41,693	2,290	59,900	3,020	0.76	С
		42,756	2,610	59,900	3,020	0.86	С
		35,190	2,140	59,900	3,020	0.71	С
		27,496	1,610	29,160	1,467	1.10	F
		41,733	2,480	59,900	3,020	0.82	С
		37,354	2,220	59,900	3,020	0.74	С
	T	28,405	1,680	59,900	3,020	0.56	С
		24,268	1,370	35,820	1,800	0.76	С
		16,143	820	15,930	792	1.04	F
34900		7,200	356	13,320	675	0.53	D
30057		7,100	351	29,160	1,467	0.24	С
		11,032	680	15,930	792	0.86	С
		11,032	680	35,820	1,800	0.38	C

Collier MPO	
Congestion Management Process Network	

2018 Level of Service Conditions - March 2020

	1 2	Congestio	n Management Process Network		F 6	-	0		ə 10	2018 Level of 9				16	17	10	10	20
	1 Z	3	4		5 0	/	8	2	9 10	11	12	13	14 15	16	5 17	18	19	20
									2018		Collier	Naples		Pk Hr.	Daily	PK Hr.	PK Hr.	
MPO ID	Road	On Street	From Street	To Street	Functional Class	Length	Jurisdiction	Posted	Number of	LOS	Count	Count	FDOT Count 2018 AADT	Pk Dir.	Service	Pk Dir.	Pk Dir.	LOS (3)
	Number	onstreet	from street	TO SILCCL	r unetional class	(miles)	Julisuletion	Speed	Lanos	Standard (1)	Station ID	Station ID	Station (4)	Volumo (4)	Volumo	Service	V/SV Ratio	200 (07
									Lanes		Station ID	Station ID		volume (4)	volume	Volume	(2)	
310		Gulfshore Drive	Vanderbilt Beach Road	111th Avenue	Minor Collector (Fed Aid)	1.31	Collier	25	2U	D	583a		3,854	220	13,320	675	0.33	С
340	CR 846	Immokalee Rd	US 41 (Tamiami Trail)	Goodlette-Frank Rd	Minor Arterial Urban	0.73	Collier	45	6D	E	566		42,449	2,080	59,900	3,020	0.69	С
341	CR 846	Immokalee Rd	Goodlette-Frank Rd	Airport Road	Minor Arterial Urban	1.25	Collier	45	6D	F	625		46.654	2,630	59.900	3,020	0.87	C
342	CR 846	Immokalee Rd	Airport Road	Livingston Road	Minor Arterial Urban	0.98	Collier	45	6D	E	567		52,698	2,900	59,900	3,020	0.96	C
343	CR 846	Immokalee Rd	Livingston Road	I-75	Minor Arterial Urban	0.71	Collier	45	6D	F	679		46.874	2,580	59,900	3,020	0.85	C
344	CR 846	Immokalee Rd	I-75	Logan Boulevard	Minor Arterial Urban	1.37	Collier	45	6D		568		38,245	2,390	59,900	3,020	0.79	C
-				•										-	· ·	· ·		-
345	CR 846	Immokalee Rd	Logan Boulevard	Collier Boulevard	Minor Arterial Urban	1.94	Collier	45	6D	E	656		35,295	2,020	59,900	3,020	0.67	C
					Minor Arterial					_								
346	CR 846	Immokalee Rd	Collier Boulevard	Wilson Boulevard	Urban/Minor Arterial	5.10	Collier	50	6D	E	674		29,259	1,770	53,500	2,740	0.65	С
					Rural													
347	CR 846	Immokalee Rd	Wilson Boulevard	Oil Well Road	Minor Arterial Rural	1.61	Collier	45	6D	E	675		32,999	2,020	53,500	2,740	0.74	C
					Minor Arterial													
348	CR 846	Immokalee Rd	Oil Well Road	Stockade Rd	Rural/Minor Arterial	17.74	Collier	45	2U	D	672		6,949	410	14,300	740	0.55	С
					Urban													
349		Immokalee Rd	Stockade Rd	SR 29	Minor Arterial Urban	1.52	Collier	35	2U	D	672		6,949	410	13,320	675	0.61	D
350		Immokalee Drive	N 29th St	Charlotte St	Major Collector Urban	1.97	Collier	30	2U	D			34902 6,200	307	13,320	675	0.45	С
360	CR 890	Lake Trafford Rd	Pepper Rd	Carson Rd	Major Collector Urban	1.87	Collier	45	2U	D			34174 7,900	391	15,930	792	0.49	C
361		Lake Trafford Rd	Carson Rd	SR 29	Major Collector Urban	1.00	Collier	45	20	D	609		8,650	500	15,930	792	0.63	C
					Minor Collector (Fed Aid)													
370		Lely Cultural Parkway	Grand Lely Dr	Collier Blvd	Urban	1.03	Collier	35	4D	D			30056 3,000	149	29,160	1,467	0.10	С
380	CR 881	Livingston Road	Radio Road	Golden Gate Parkway	Minor Arterial Urban	1.41	Collier	45	6D	F	687		26.418	1,330	59,900	3,020	0.44	C
	CR 881	Livingston Road			Minor Arterial Urban	2.59	Collier	45	6D	E	690			1,530	59,900	3,020	0.44	ů.
381		•	Golden Gate Parkway	Pine Ridge Road					-				28,828		,	,		C
382	CR 881	Livingston Road	Pine Ridge Road	Vanderbilt Beach Road	Minor Arterial Urban	2.22	Collier	45	6D	E	575		25,819	1,490	59,900	3,020	0.49	C
383	CR 881	Livingston Road	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	1.99	Collier	45	6D	E	576		27,194	1,640	59,900	3,020	0.54	С
384	CR 881	Livingston Road	Immokalee Road	Imperial Street	Minor Arterial Urban	3.24	Collier	45	6D	D	673		23,789	1,260	59,900	3,020	0.42	С
390		Logan Boulevard	Green Boulevard	Pine Ridge Road	Major Collector Urban	0.89	Collier	45	4D	D	588		30,740	1,610	35,820	1,800	0.89	С
391		Logan Boulevard	Pine Ridge Road	Vanderbilt Beach Road	Major Collector Urban	2.20	Collier	45	2U	D	587		13,193	670	15,930	792	0.85	С
392		Logan Boulevard	Vanderbilt Beach Road	Immokalee Rd	Minor Collector (Fed Aid)	2.02	Collier	45	2U	D	644		9,813	570	15,930	792	0.72	с
332		Logan Boulevard	Vanderbilt Beach Koad	ininiokalee Ku	Urban	2.02	Collier	45	20	D	044		5,815	370	15,950	132	0.72	C
393		Logan Boulevard	Immokalee Rd	Azalea Dr	Future Designation	2.31	Collier	35	2U	D			0	0	24,200	1,190	0.00	-
394		Logan Boulevard	Azalea Dr	Lee County Line	Future Designation	1.46	Collier	25	2D	D			0	0	25,410	1,250	0.00	-
410		N 1st St	SR-29 (Main Street)	Immokalee Dr	Major Collector Urban	0.51	Collier	30	2U	D	590		10,077	630	13,320	675	0.93	D
430		Napa Boulevard	Pine Ridge Rd	Vanderbilt Beach Rd	Major Collector Urban	2.48	Collier	35	4D	D			34124 5,100	252	29,160	1,467	0.17	С
440		Naples Boulevard	Pine Ridge Rd	Airport Rd	Major Collector Urban	0.87	Collier	35	4D	D			34901 12.400	614	29,160	1,467	0.42	С
450		New Market Road	SR 29	Charlotte St	Major Collector Urban	0.72	Collier	35	2U	D	612		10.368	590	13,320	675	0.87	D
451		New Market Road	Charlotte St	N 15th St/ SR 29	Major Collector Urban	1.51	Collier	40	20	D			34176 11,700	579	15,930	792	0.73	C
-51				101130 51125	Minor Collector (Fed Aid)	1.51	conici	40	20				341/0 11,/00	575	15,550	152	0.75	
470		Oaks Boulevard	Vanderbilt Beach Rd	Immokalee Rd	Urban	1.99	Collier	35	2U	D			34125 7,500	371	13,320	675	0.55	D
400	CR 858	Oil Well Road	Immeliates Deed	Evended as Deviley and		2.00	Callian	45	4D	D	7350		14,493	850	21.050	1,638	0.52	С
480			Immokalee Road	Everglades Boulevard	Minor Arterial Urban	3.09	Collier	45 45	4D 2U		725S 694			350	31,950	,		C
481	CR 858	Oil Well Road	Everglades Boulevard	Desoto Boulevard	Minor Arterial Rural	1.84	Collier	-	-	D			6,636		14,580	720	0.49	-
482	CR 858	Oil Well Road	DeSoto Boulevard	Oil Well Grade	Minor Arterial Rural	2.08	Collier	45	20	D	694		6,636	350	14,580	720	0.49	C
483	CR 858	Oil Well Road	Oil Well Grade	Ave Maria Blvd	Minor Arterial Rural	3.13	Collier	50	4D	D	694		6,636	350	27,360	1,422	0.25	С
484	CR 858	Oil Well Road	Ave Maria Blvd	SR 29	Minor Arterial Rural	5.73	Collier	55	2U	D	694		6,636	350	14,300	740	0.47	С
490	CR 887	Old US 41	US 41 (Tamiami Trail)	Lee County Line	Major Collector Urban	1.55	Collier	45	2U	D	547		15,493	1,070	15,930	792	1.35	F
500		Orange Blossom Drive	Goodlette-Frank Road	Airport Road	Major Collector Urban	1.36	Collier	30	2D	D	647		7,427	400	13,986	709	0.56	D
501		Orange Blossom Drive	Airport Road	Livingston Road	Major Collector Urban	1.01	Collier	30	2U	D	647		7,427	400	13,320	675	0.59	D
520	CR 896	Pine Ridge Road	US 41 (Tamiami Trail)	Goodlette-Frank Road	Minor Arterial Urban	0.51	Collier	35	6D	E	512		32,195	1,990	50,900	2,560	0.78	D
521	CR 896	Pine Ridge Road	Goodlette-Frank Road	Shirley Street	Minor Arterial Urban	0.67	Collier	40	6D	E	514		36,418	1,980	59,900	3,020	0.66	С
522	CR 896	Pine Ridge Road	Shirley Street	Airport Road	Minor Arterial Urban	0.81	Collier	40	6D	E	515		44,227	2,470	59,900	3,020	0.82	C
523	CR 896	Pine Ridge Road	Airport Road	Livingston Road	Minor Arterial Urban	1.05	Collier	45	6D	E	526		46,031	2,610	59,900	3,020	0.86	С
524	CR 896	Pine Ridge Road	Livingston Road	1-75	Minor Arterial Urban	0.95	Collier	45	6D	E	628		52,322	3,030	59,900	3,020	1.00	F
525	CR 896	Pine Ridge Road	I-75	Logan Boulevard	Minor Arterial Urban	1.13	Collier	45	6D	E	600		33,374	2,190	59,900	3,020	0.73	C
526	CR 896	Pine Ridge Road	Logan Boulevard	Collier Boulevard	Minor Arterial Urban	1.89	Collier	55	4D	D	535		19,917	1,340	35,820	1,800	0.74	C
530	CR 856	Radio Road	Airport Road	Livingston Road	Minor Arterial Urban	1.00	Collier	45	4D 4D	D	544		21,441	1,180	35,820	1,800	0.66	C
531	CR 856	Radio Road	Livingston Road	Santa Barbara Boulevard	Minor Arterial Urban	1.00	Collier	45	4D 4D	D	544		18,398	1,170	35,820	1,800	0.65	C
532	CR 856	Radio Road	Santa Barbara Boulevard	Davis Boulevard	Minor Arterial Urban	1.99	Collier	45	4D 4D	D	685		12,814	640	35,820	1,800	0.36	C
552	CN 050	nadio nodu	Santa barbara boulevaru	Davis Doulevalu		1.43	comer	45	40	U	005		12,014	040	33,820	1,000	0.50	
540		Randall Blvd	Immokalee Road	8th St NE	Minor Collector (Fed Aid)	0.53	Collier	45	2U	D	651		13,492	820	14,580	720	1.14	F
					Urban													
541		Randall Blvd	8th St NE	Everglades Blvd	Minor Collector (Fed Aid)	2.88	Collier	45	2U	D	651		13,492	820	14,580	720	1.14	F
					Urban			_										-
542		Randall Blvd	Everglades Blvd	DeSoto Blvd	Local	1.84	Collier	45	2U	D	Manual		N/A	639	14,580	720	0.89	С
550	CR 864	Rattlesnake Hammock Road	US 41 (Tamiami Trail)	Charlemagne Boulevard	Minor Arterial Urban	0.80	Collier	45	4D	D	516		18,556	1,030	35,820	1,800	0.57	С
551	CR 864	Rattlesnake Hammock Road	Charlemagne Boulevard	County Barn Road	Minor Arterial Urban	0.40	Collier	45	4D	D	517		16,639	830	35,820	1,800	0.46	С
552	CR 864	Rattlesnake Hammock Road	County Barn Road	Santa Barbara Boulevard	Minor Arterial Urban	0.75	Collier	45	4D	D	534		15,195	760	35,820	1,800	0.42	С
	-																	

Congestior	Collier MPO I Management Process Network		
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2018 Level of Service Conditions - March 2020

1	2		Management Process Network		5 6	7	, o	٥	10	2018 Level of 9				15	16	17	18	19	20
MPO ID	Road Number	On Street	4 From Street	To Street	5 6	Length (miles)	Jurisdiction	9 Posted Speed	2018 Number of Lanes	LOS Standard (1)	12 Collier Count Station ID	13 Naples Count Station ID	14 FDOT Count Station	15 2018 AADT (4)	Pk Hr. Pk Dir. Volume (4)	Daily Service Volume	Pk Hr. Pk Dir. Service Volume	Pk Hr. Pk Dir. V/SV Ratio (2)	20 LOS (3)
553	CR 864	Rattlesnake Hammock Road	Santa Barbara Boulevard	Collier Boulevard	Minor Arterial Urban	1.91	Collier	45	6D	E	518			10,747	530	59,900	3,020	0.18	С
580		San Marco Rd	Vintage Bay Dr	US 41 (Tamiami Trail)	Minor Arterial Rural	7.99	Collier	55	20	D			30048	3,900	204	14,300	740	0.28	В
590		Santa Barbara Boulevard	Rattlesnake-Hammock Road	Davis Boulevard	Major Collector Urban	2.05	Collier	45	6D	E	702			18,946	950	59,900	3,020	0.31	С
591		Santa Barbara Boulevard	Davis Boulevard	Radio Road	Major Collector Urban	1.06	Collier	45	6D	E	537			28,552	1,450	59,900	3,020	0.48	С
592		Santa Barbara Boulevard	Radio Road	Golden Gate Parkway	Major Collector Urban	1.39	Collier	45	6D	E	528			38,655	1,880	59,900	3,020	0.62	C
593		Santa Barbara Boulevard	Golden Gate Parkway	Green Boulevard	Major Collector Urban	1.71	Collier	45	4D	D	529			20,314	1,240	35,820	1,800	0.69	C
600	CR896	Seagate Drive	Crayton Road	US 41 (Tamiami Trail)	Major Collector Urban	0.49	Collier	30	4D	D	511			18,130	1,060	29,160	1,467	0.72	D
610		Shadowlawn Dr	US 41	Davis Blvd	Local	0.59	Collier	25	20	D	523			4,526	230	13,320	675	0.34	C
700		Thomasson Drive	Bayshore Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.27	Collier	45	20	D	698			10,020	510	15,930	792	0.64	C
710	CR 862	Vanderbilt Beach Road	Gulfshore Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.00	Collier	35	2U	E	524			18,038	990	14,040	720	1.38	F
	CR 862	Vanderbilt Beach Road	US 41 (Tamiami Trail)	Goodlette-Frank Road	Major Collector Urban	0.93	Collier	45	4D	D	646			28,549	1,410	35,820	1,800	0.78	С
712	CR 862	Vanderbilt Beach Road	Goodlette-Frank Road	Airport Road	Major Collector Urban	1.20	Collier	45	6D	D	666			33,734	1,750	59,900	3,020	0.58	С
713	CR 862	Vanderbilt Beach Road	Airport Road	Livingston Road	Major Collector Urban	1.01	Collier	45	6D	E	579			30,445	1,960	59,900	3,020	0.65	C
714	CR 862	Vanderbilt Beach Road	Livingston Road	Logan Blvd	Major Collector Urban	2.15	Collier	45	6D	E	668			31,680	2,070	59,900	3,020	0.69	C
715	CR 862	Vanderbilt Beach Road	Logan Blvd	Collier Blvd	Major Collector Urban	1.88	Collier	55	6D	E	580			26,212	1,690	59,900	3,020	0.56	C
720		Vanderbilt Beach Road Extension	Collier Blvd	Wilson Blvd	Future Designation	5.04	Collier		20	D				0	0	23,100	1,200	0.00	-
721		Vanderbilt Beach Road Extension	Wilson Blvd	8th St NE	Future Designation	1.01	Collier		00	D				0	0	0	0	0.00	-
722		Vanderbilt Beach Road Extension	8th St NE	16th St NE	Future Designation	1.01	Collier		00	D				0	0	0	0	0.00	-
723		Vanderbilt Beach Road Extension	16th St NE	Everglades Blvd	Future Designation	1.84	Collier		00	D				0	0	0	0	0.00	-
730	CR 901	Vanderbilt Drive	Vanderbilt Beach Rd	111th Avenue	Major Collector Urban	1.34	Collier	25	20	D			34112	4,800	238	13,320	675	0.35	С
731	CR 901	Vanderbilt Drive	111th Avenue	Wiggins Pass Road	Major Collector Urban	1.49	Collier	45	20	D	578		• • • • • • • • • • • • • • • • • • • •	N/A	449	15,930	792	0.57	C
732	CR 901	Vanderbilt Drive	Wiggins Pass Road	Bonita Beach Road	Major Collector Urban	2.52	Collier	45	20	D	548			N/A	449	15,930	792	0.57	C
735	citobi	Veterans Memorial Blvd	Old US 41	Livingston Road	Future Designation	2.26	Collier	-13	00	D	540			0	0	0	0	0.00	-
740		Westclox St/New Market Rd W	Carson Road	SR 29	Major Collector Urban	1.09	Collier	45	20	D	611			3,632	210	15,930	792	0.27	С
750		White Blvd/23rd/13th St SW/16th	Collier Blvd	Golden Gate Blvd W	Major Collector Urban	6.28	Collier	45	20	D	011			0	0	24,200	1,190	0.00	-
760	CR 888	Wiggins Pass Road	Vanderbilt Drive	US 41 (Tamiami Trail)	Major Collector Urban	0.28	Collier	45	20	D	669			N/A	439	15,930	792	0.55	C
770	CN 888	Wilson Blvd	Golden Gate Boulevard	Immokalee Road	Major Collector Urban	3.22	Collier	45	20	D	650			7,131	340	15,930	792	0.43	C C
100		Capri Boulevard	Antigua St	Collier Blvd	Major Collector Urban	1.49	Marco	45	20	D	000		34148	4.000	198	15,930	792	0.45	C C
420		N Barfield Drive	San Marco Rd	Bald Eagle Dr	Major Collector Urban	3.03	Marco	30	20	D			34622	8,600	426	13,320	675	0.63	D
460		North Collier Boulevard	San Marco Rd	N Barfield Dr	Major Collector Urban	2.16	Marco	35	4D	C			30189	18,900	936	13,050	657	1.42	D
	SR-951	North Collier Boulevard	N Barfield Dr	Jolley West Bridge	Minor Arterial Urban	0.45	Marco	35	4D 4D	<u>с</u>			30189	18,900	936	13,050	657	1.42	D
560	CR 953	S Heathwood Dr / Bald Eagle Drive	San Marco Rd	Palm St	Major Collector Urban	2.63	Marco	45	20	D			34144	14,200	703	15,930	792	0.89	c
570		San Marco Drive	N Collier Blvd	Barfield Dr	Major Collector Urban	2.03	Marco	35	2U	D			34131	10,200	505	13,320	675	0.75	D
570		San Marco Drive	Barfield Dr	Vintage Bay Dr	Minor Arterial Urban	1.43	Marco	35	20	D			30048	3.900	193	13,320	675	0.79	C
620		South Barfield Drive	Winterberry Dr	San Marco Rd	Major Collector Urban	0.58	Marco	30	4D	D			34127	7,500	371	29,160	1,467	0.25	C C
630		South Collier Boulevard	Winterberry Dr	San Marco Rd	Major Collector Urban	1.09	Marco	30	4D 4D	D			34100	10,000	495	29,160	1,467	0.23	C C
780		Winterberry Drive	S Collier Blvd	S Barfield Dr	Major Collector Urban	1.67	Marco	30	20	D			34712	5,200	257	13,320	675	0.34	C C
700		Winterberry brive	5 collici bivu	5 barrield bi	Minor Collector (Fed Aid)		Warco	50	20	U			34712	3,200	237	13,320		0.50	
30		5th Avenue S	Gulf Shore Blvd S	US 41	Urban Minor Collector (Fed Aid)	0.70	Naples	25	2U	E		70	34103	10,071	793	14,040	720	1.10	F
60		Banyan Boulevard	Gulf Shore Blvd N	US 41	Urban	0.72	Naples	30	2D	С		49	34101	3,631	357	17,850	882	0.40	В
210		Crayton Road	Banyan Blvd	Harbour Dr	Minor Collector (Fed Aid) Urban	1.33	Naples	30	2U	С		40		7,508	688	6,570	333	2.07	E
211		Crayton Road	Harbour Dr	Seagate Dr	Minor Collector (Fed Aid) Urban	2.10	Naples	30	2U	С		40		7,508	688	6,570	333	2.07	E
300		Gulf Shore Boulevard S	Broad Ave S	5th Ave S	Minor Collector (Fed Aid) Urban	0.53	Naples	30	2U	С		85		5,248	593	6,570	333	1.78	D
301		Gulf Shore Boulevard S	5th Ave S	Banyan Blvd	Minor Collector (Fed Aid) Urban	1.50	Naples	30	2U	С		48		6,847	655	6,570	333	1.97	D
302		Gulf Shore Boulevard N	Banyan Blvd	US 41 (Tamiami Trail)	Minor Collector (Fed Aid) Urban	0.71	Naples	30	2D	С		39		7,172	650	6,899	350	1.86	D
303		Gulf Shore Boulevard N	South Of Via Miramar	Villa Mar Ln	Minor Collector (Fed Aid) Urban	2.05	Naples	30	2D	С		34		5,449	516	6,899	350	1.48	D
320		Harbour Drive	Gulf Shore Blvd N	US 41 (Tamiami Trail)	Minor Collector (Fed Aid) Urban	0.86	Naples	30	2U	С		37		5,045	473	6,570	333	1.42	D
400		Mooring Lane Drive	2170 Beacon House	US 41 (Tamiami Trail)	Minor Collector (Fed Aid) Urban	0.81	Naples	30	2D	С		39		7,172	650	17,850	882	0.74	С
510		Park Shore Drive	Gulf Shore Blvd N	US 41	Major Collector Urban	0.88	Naples	30	2U	С		30		16,186	1,449	6,570	333	4.35	F
130	SR 951	Collier Boulevard	Marco Island Bridge	CR 952 (Capri Blvd)	Minor Arterial Urban	1.24	State	55	4D	D	627		30157	29,705	1,770	39,800	2,000	0.89	С
131	SR 951	Collier Boulevard	CR 952 (Capri Blvd)	Mainsail Drive	Minor Arterial Urban	1.02	State	55	4D	D	627		30157	29,705	1,770	39,800	2,000	0.89	С
132	SR 951	Collier Boulevard	Mainsail Drive	Manatee Road	Minor Arterial Urban	3.45	State	55	4D	D	627		30157	29,705	1,770	39,800	2,000	0.89	С
133	SR 951	Collier Boulevard	Manatee Road	Henderson Creek Dr	Minor Arterial Urban	0.43	State	45	4D	D	557		30157	27,864	1,530	39,800	2,000	0.77	C
134	SR 951	Collier Boulevard	Henderson Creek Dr	Wal-Mart Driveway	Minor Arterial Urban	0.36	State	45	4D	D	557		30157	27,864	1,530	39,800	2,000	0.77	С
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1		Congestior	Collier MPO n Management Process Network 4	5	6 6	7	,	9				ditions - March 2020 13 14	15	16	17	18	19	20
MPO ID	Road Number	On Street	From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted Speed	2018 Number of Lanes	LOS Standard (1)	Collier Count Station ID	Naples Count Station ID	2018 AADT (4)	Pk Hr. Pk Dir. Volume (4)	Daily Service Volume	Pk Hr. Pk Dir. Service Volume	Pk Hr. Pk Dir. V/SV Ratio (2)	LOS (3)
	SR 951	Collier Boulevard	Wal-Mart Driveway	US 41 (Tamiami Trail)	Minor Arterial Urban	0.29	State	45	6D	E	557	30157	27,864	1,530	59,900	3,020	0.51	С
220 221	SR 84 SR 84	Davis Boulevard Davis Boulevard	US 41 (Tamiami Trail) Airport Road	Airport Road Lakewood Boulevard	Minor Arterial Urban Minor Arterial Urban	1.01 0.55	State State	45 45	6D 4D	E	558 559	30178 30176	27,877 26,703	1,610 1,580	59,900 39,800	3,020	0.53 0.79	<u>с</u>
221	SR 84	Davis Boulevard	Lakewood Boulevard	County Barn Road	Minor Arterial Urban	1.68	State	45	4D 4D	D	658	30176	28,243	1,580	39,800	2,000	0.79	C
223	SR 84	Davis Boulevard	County Barn Road	Santa Barbara Blvd	Minor Arterial Urban	0.76	State	50	4D	D	538	30195	24,881	1,460	39,800	2,000	0.73	С
224	SR 84	Davis Boulevard	Santa Barbara Blvd	Radio Road	Minor Arterial Urban	1.75	State	50	6D	E	560	30170	13,354	740	59,900	3,020	0.25	С
225	SR 84	Davis Boulevard	Radio Road	Collier Boulevard	Minor Arterial Urban Principal Arterial-	0.70	State	45	6D	E	601	30193	23,176	1,120	59,900	3,020	0.37	С
330	I-75	I-75	Broward County Line	SR 29	Interstate Rural Principal Arterial-	29.13	State	70	4F	C		30173	22,000	1,282	43,000	2,500	0.51	В
331	I-75	I-75	SR 29	SR 951	Interstate Rural	21.23	State	70	4F	C		30351	24,970	1,455	43,000	2,500	0.58	В
332	I-75	I-75	SR 951	Golden Gate Pkwy	Principal Arterial- Interstate Urban	3.34	State	70	6F	D		32000	41,500	2,043	111,800	5,500	0.37	В
333	I-75	I-75	Golden Gate Pkwy	Pine Ridge Rd	Principal Arterial- Interstate Urban	2.58	State	70	6F	D		32003	76,500	3,766	111,800	5,500	0.68	С
334	I-75	I-75	Pine Ridge Rd	Immokalee Rd	Principal Arterial- Interstate Urban	4.27	State	70	6F	D		30191	89,362	4,399	111,800	5,500	0.80	С
335	I-75	1-75	Immokalee Rd	Lee County Line	Principal Arterial- Interstate Urban	3.06	State	70	6F	D		39950	99,582	4,902	111,800	5,500	0.89	D
640	SR 29	SR 29	US 41 (Tamiami Trail)	CR 837 (Janes Scenic Dr)	Principal Arterial-Other Rural	2.50	State	55	2U	D		30006	1,650	86	14,300	740	0.12	В
641	SR 29	SR 29	CR 837 (Janes Scenic Dr)	Wagon Wheel Rd	Principal Arterial-Other Rural	1.35	State	60	2U	D		30006	1,650	86	14,300	740	0.12	В
642	SR 29	SR 29	Wagon Wheel Rd	I-75	Principal Arterial-Other Rural	13.14	State	60	2U	D		30031	1,350	71	14,300	740	0.10	В
643	SR 29	SR 29	I-75	Oil Well Road	Principal Arterial-Other Rural	10.24	State	60	20	D		30182	3,100	162	14,300	740	0.22	В
644	SR 29	SR 29	Oil Well Road	Agriculture Way	Principal Arterial-Other Rural	7.89	State	60	2U	D		30205	7,400	387	14,300	740	0.52	С
645	SR 29	SR 29	Agriculture Way	New Harvest Rd	Principal Arterial-Other Rural	1.15	State	45	2U	D		30205	7,400	387	14,200	740	0.52	С
646	SR 29	SR 29	New Harvest Rd	CR 29A South	Principal Arterial-Other Rural	0.66	State	45	2U	D		30002	8,700	455	14,200	740	0.61	С
647	SR 29	SR 29	CR 29A South	1st St	Principal Arterial-Other Urban	0.41	State	35	4D	D	664	30002	11,796	620	32,400	1,630	0.38	С
648	SR 29	SR 29	1st St	9th Street	Principal Arterial-Other Urban	0.50	State	35	4D	D	664	30029	11,796	620	32,400	1,630	0.38	С
649	SR 29	SR 29	9th Street	Immokalee Dr	Principal Arterial-Other Urban	0.87	State	45	2U	D	663	30029	12,295	630	17,700	880	0.72	С
650	SR 29	SR 29	Immokalee Dr	CR 29A North	Principal Arterial-Other Urban	1.18	State	45	2U	D	663	30038	12,295	630	17,700	880	0.72	С
651	SR 29	SR 29	CR 29A North	SR 82	Principal Arterial-Other Rural	2.95	State	60	2U	D	663	30143	12,295	630	23,100	1,200	0.53	С
652	SR 29	SR 29	SR 82	Hendry County Line	Principal Arterial-Other Rural	2.06	State	60	2U	D		30184	5,900	308	14,300	740	0.42	С
660	SR 82	SR 82	Lee County Line	Corkscrew Rd	Principal Arterial-Other Rural	1.70	State	60	20	D		30183	12,800	669	14,300	740	0.90	D
661	SR 82	SR 82	Corkscrew Rd	SR 29	Principal Arterial-Other Rural	5.36	State	60	20	D		30200	13,300	695	14,300	740	0.94	D
670	US 41	Tamiami Trail East	Davis Boulevard	Airport Road	Principal Arterial-Other Urban	1.26	State	45	6D	E	545	35001	33,733	1,920	59,900	3,020	0.64	С
671	US 41	Tamiami Trail East	Airport Road	Rattlesnake Hammock Road	Principal Arterial-Other Urban	1.69	State	45	6D	E	604	30094	47,814	2,460	59,900	3,020	0.81	С
672	US 41	Tamiami Trail East	Rattlesnake Hammock Road	Treetops Dr	Principal Arterial-Other Urban	2.45	State	55	6D	E	572	30015	37,428	1,940	59,900	3,020	0.64	С
673	US 41	Tamiami Trail East	Treetops Dr	Triangle Boulevard	Principal Arterial-Other Urban	1.69	State	55	6D	E	572	30014	37,428	1,940	59,900	3,020	0.64	С
674	US 41	Tamiami Trail East	Triangle Boulevard	Collier Boulevard	Principal Arterial-Other Urban	0.30	State	45	6D	E	571	30014	34,767	1,700	59,900	3,020	0.56	С
675	US 41	Tamiami Trail East	Collier Boulevard	Imperial Wilderness Blvd	Principal Arterial-Other Urban	2.64	State	60	6D	D	608	30194	20,506	990	59,900	3,020	0.33	С
676	US 41	Tamiami Trail East	Imperial Wilderness Blvd	Joseph Lane	Principal Arterial-Other Urban	0.27	State	60	6D	D	608	30005	20,506	990	59,900	3,020	0.33	С

1	L 2	0	Collier MPO n Management Process Network	5		7	8		9 10	2018 Level of 9				15	16	i 17	18	19	9 20
MPO ID	Road Number	On Street	4 From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted Speed	2018 Number of Lanes	LOS Standard (1)	Collier Count Station ID	Naples Count Station ID	FDOT Count Station	2018 AADT (4)	Pk Hr. Pk Dir. Volume (4)	Daily Service Volume	Pk Hr. Pk Dir. Service Volume	Pk Hr. Pk Dir. V/SV Ratio (2)	LOS (3)
677	US 41	Tamiami Trail East	Joseph Lane	Greenway Road	Principal Arterial-Other Rural	0.48	State	60	4D	D	608		30005	20,506	990	39,800	2,000	0.50	С
678	US 41	Tamiami Trail East	Greenway Road	Royal Hammock Blvd	Principal Arterial-Other Rural	2.33	State	60	2U	D	608		30005	20,506	990	24,400	1,200	0.83	D
679	US 41	Tamiami Trail East	Royal Hammock Blvd	San Marco Drive	Principal Arterial-Other Rural	2.43	State	60	2U	D	608		30005	20,506	990	14,300	740	1.34	Е
680	US 41	Tamiami Trail East	San Marco Drive	Brewski Canal (Port of The Islands)	Principal Arterial-Other Rural	5.83	State	60	2U	D			30111	3,300	172	14,300	740	0.23	В
681	US 41	Tamiami Trail East	Brewski Canal (Port of The Islands)	SR 29	Principal Arterial-Other Rural	9.91	State	60	2U	D			30111	3,300	172	14,300	740	0.23	В
682	US 41	Tamiami Trail East	SR 29	Turner River Rd	Principal Arterial-Other Rural	6.68	State	60	2U	D			30104	2,800	146	14,300	740	0.20	В
683	US 41	Tamiami Trail East	Turner River Rd	Loop Rd	Principal Arterial-Other Rural	10.30	State	60	2U	D			30270	2,875	150	14,300	740	0.20	В
684	US 41	Tamiami Trail East	Loop Rd	Dade County Line	Principal Arterial-Other Rural	15.33	State	60	2U	D			30011	2,200	115	14,300	740	0.16	В
690	US 41	Tamiami Trail North	SR 84 (Davis Blvd)	CR 851 (Goodlette Rd South)	Principal Arterial-Other Urban	0.55	State	35	8D	E			30124	51,500	2,596	68,100	3,420	0.76	D
691	US 41	Tamiami Trail North	CR 851 (Goodlette Rd South)	12th Ave	Principal Arterial-Other Urban	1.66	State	30	6D	E			35007	34,500	1,739	50,900	2,560	0.68	D
692	US 41	Tamiami Trail North	12th Ave	Park Shore Dr / Cypress Woods Dr	Principal Arterial-Other Urban	2.12	State	45	6D	E			35011	38,000	1,915	59,900	3,020	0.63	с
693	US 41	Tamiami Trail North	Park Shore Dr / Cypress Woods Dr	Pine Ridge Rd / Seagate Dr	Principal Arterial-Other Urban	1.28	State	45	6D	E			30003	38,000	1,915	59,900	3,020	0.63	С
694	US 41	Tamiami Trail North	Pine Ridge Rd / Seagate Dr	Gulf Park Drive	Principal Arterial-Other Urban	1.43	State	45	6D	E	562		30012	37,106	2,010	59,900	3,020	0.67	с
695	US 41	Tamiami Trail North	Gulf Park Drive	Vanderbilt Beach Road	Principal Arterial-Other Urban	1.27	State	55	6D	E	563		30017	48,600	2,460	59,900	3,020	0.81	С
696	US 41	Tamiami Trail North	Vanderbilt Beach Road	Immokalee Road	Principal Arterial-Other Urban	1.51	State	50	6D	E	577		30192	35,925	1,920	59,900	3,020	0.64	с
697	US 41	Tamiami Trail North	Immokalee Road	Wiggins Pass Road	Principal Arterial-Other Urban	1.52	State	55	6D	E	564		30018	47,432	3,000	59,900	3,020	0.99	D
698	US 41	Tamiami Trail North	Wiggins Pass Road	Old US 41	Principal Arterial-Other Urban	0.23	State	55	6D	E	546		30018	40,432	2,250	59,900	3,020	0.75	С
699	US 41	Tamiami Trail North	Old US 41	Lee County Line	Principal Arterial-Other Urban	1.30	State	55	6D	E	546		30179	40,432	2,250	59,900	3,020	0.75	С

Notes:

(1) based on local agency comprehensive plans
(2) Pk Hr. Pk Dir. V/SV Ratio based on the Pk Hr. Pk Dir. Volume / Pk Hr. Pk Dir. Service Volume. 0.9 - 1.0 Yellow; 1.0 - 1.2 Orange; > 1.2 Red

(3) LOS Letter grade based on Pk Hr. Pk Dir. Volume and FDOT Generalize Capacity Thresholds for

arterial and collector roadways

(4) assignment of volumes from count stations sources following the color pattern listed below.

Collier County FDOT Naples

			Collier MPO															
1	2	2 Congestion	Management Process Network 4	5	6	7	8	9	2023 Existin 10	g + Committe 11	ed Level of S 12	ervice Conditions - M 13 14	arch 2020 15	16	17	18	19	20
MPO ID	Road Number	On Street	From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted Speed	2023 E+C Number of Lanes	LOS Standard (1)	Collier Count Station ID	Naples Count Station ID	unt 2023 E+(n AADT (4	Pk Hr. Pk Dir. Volume (4	Daily Service) Volume	Pk Hr. Pk Dir. Service	Pk Hr. Pk Dir. V/SV Ratio	LOS (3)
10	CR 846	111th Avenue N.	Gulfshore Drive	Vanderbilt Drive	Major Collector Urban	0.51	Collier	45	2U	D	585		N/A	357	15,930	792	0.45	С
11	CR 846	111th Avenue N.	Vanderbilt Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.00	Collier	35	2U	D	613		N/A	534	13,320	675	0.79	D
20		47th Avenue NE	20th St NE	Golden Gate Main Canal	Major Collector Urban	0.37	Collier	30	2U	D		3020		17	12,780	666	0.02	С
21 40	CR 31	47th Avenue NE	Golden Gate Main Canal	Everglades Blvd N	Major Collector Rural	1.03	Collier Collier	30 45	2U 6D	D	553	3020	331 36.385	17	12,780	666	0.02	C C
40	CR 31 CR 31	Airport Road Airport Road	US 41 (Tamiami Trail) Davis Boulevard	Davis Boulevard North Rd	Minor Arterial Urban Minor Arterial Urban	0.80 0.52	Collier	45	6D 6D	E	552 553		50,183	1,822 2,570	59,900 59,900	3,020 3,020	0.60	C
42	CR 31	Airport Road	North Rd	Radio Road	Minor Arterial Urban	0.52	Collier	45	6D	E	553		50,183	2,570	59,900	3,020	0.85	C
43	CR 31	Airport Road	Radio Road	Golden Gate Parkway	Minor Arterial Urban	1.43	Collier	45	6D	E	533		53,542	2,810	59,900	3,020	0.93	С
44	CR 31	Airport Road	Golden Gate Parkway	Pine Ridge Road	Minor Arterial Urban	2.59	Collier	45	6D	E	502		51,402	2,573	59,900	3,020	0.85	С
45	CR 31	Airport Road	Pine Ridge Road	Orange Blossom Drive	Minor Arterial Urban	1.45	Collier	45	6D	<u> </u>	503		38,296	1,954	59,900	3,020	0.65	С
46	CR 31 CR 31	Airport Road Airport Road	Orange Blossom Drive Vanderbilt Beach Road	Vanderbilt Beach Road Immokalee Rd	Minor Arterial Urban Minor Arterial Urban	0.76 1.98	Collier Collier	45 45	6D 6D	E	599 554		35,056 25,063	1,998 1,347	59,900 59,900	3,020 3,020	0.66	C C
50		Ave Maria Boulevard / Pope John Paul II	Oil Well Rd	Camp Keais Rd	Minor Collector Rural	4.39	Collier	45	4D	D	554	3415		137	27,360	1,422	0.10	с
70		Bayshore Drive	Thomasson Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.43	Collier	35	4D	D	521		10,915	685	35,820	1,800	0.38	С
80	CR 865	Bonita Beach Road	Hickory Boulevard	West of Vanderbilt Drive	Minor Arterial Urban	1.53	Collier	45	4D	D	653		27,157	1,349	35,820	1,800	0.75	С
90		Camp Keais Road	Oil Well Rd	Immokalee Rd	Minor Collector Rural	5.68	Collier	55	2U	D	626A		5,599	316	23,100	1,200	0.26	В
110		Carson Road	Immokalee Dr	Lake Trafford Rd	Major Collector Urban	0.50	Collier	35	20	D	610	2444	6,411	364	13,320	675	0.54	D
111 120		Carson Road Charlotte St	Lake Trafford Rd Immokalee Dr	Westclox St New Market Rd E	Major Collector Urban Major Collector Urban	0.50	Collier Collier	25 30	2U 2U	D		3411 3412	,	275 397	13,320 13,320	675 675	0.41 0.59	C D
136	CR 951	Collier Boulevard	US 41 (Tamiami Trail)	Rattlesnake Hammock Road	Principal Arterial-Other Urban	3.41	Collier	55	6D	E	603	3465		2,098	59,900	3,020	0.69	C
137	CR 951	Collier Boulevard	Rattlesnake Hammock Road	Davis Boulevard	Principal Arterial-Other Urban	3.11	Collier	55	6D	E	602	3460	34,914	1,833	59,900	3,020	0.61	С
138	SR 951	Collier Boulevard	Davis Boulevard	I-75	Principal Arterial-Other Urban	0.38	Collier	45	8D	E	573	3019	57,640	3,268	80,100	4,040	0.81	С
139	CR 951	Collier Boulevard	I-75	Golden Gate Main Canal	Minor Arterial Urban	0.65	Collier	45	8D	E	607		26,084	1,513	80,100	4,040	0.37	С
140 141	CR 951 CR 951	Collier Boulevard Collier Boulevard	Golden Gate Main Canal Golden Gate Pwky	Golden Gate Pwky Green Boulevard	Minor Arterial Urban	1.01 1.04	Collier Collier	45 45	4D 4D	D	607 525		26,084 30,109	1,513 1,656	35,820 35,820	1,800 1,800	0.84	C C
141	CR 951 CR 951	Collier Boulevard	Green Boulevard	Pine Ridge Road	Minor Arterial Urban Minor Arterial Urban	0.88	Collier	45	4D 6D	D	525		30,109	1,965	59,900	3,020	0.65	C
142	CR 951	Collier Boulevard	Pine Ridge Road	Golden Gate Boulevard	Minor Arterial Urban	1.13	Collier	45	6D	D	536		32,649	1,965	59,900	3,020	0.65	C
144	CR 951	Collier Boulevard	Golden Gate Boulevard	Vanderbilt Beach Road	Minor Arterial Urban	1.03	Collier	30	6D	E	584		27,085	1,484	50,900	2,560	0.58	D
145	CR 951	Collier Boulevard	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	2.02	Collier	45	6D	E	655		35,850	2,138	59,900	3,020	0.71	С
150 160	CR 29 CR-850	Copeland Avenue Corkscrew Rd	Snook Aly East of Corkscrew Lines Blvd	Broadway St Wildcat Dr	Major Collector Rural Major Collector Rural	3.74 1.64	Collier Collier	45 55	2U 2U	D		3418 3412		76 286	12,780 14,300	666 740	0.11 0.39	C C
170	CK-050	County Barn Road	Rattlesnake Hammock Road	Davis Boulevard	Major Collector Urban	2.05	Collier	45	20	D	519	5412	7,652	420	15,930	740	0.53	C
180	CR 29	CR 29	Copeland Ave	US 41 (Tamiami Trail)	Major Collector Rural	4.00	Collier	55	20	D	582A		3,660	195	23,100	1,200	0.16	B
190		CR-846 E	SR 29/E Main St	1 Mile East of Tradeport Pkwy	Major Collector Urban	1.63	Collier	45	2U	D		3412	3,407	169	15,930	792	0.21	С
191		CR-846 E	1 Mile East of Tradeport Pkwy	Line Rd	Major Collector Rural	6.95	Collier	45	2U	D		3412		178	14,300	740	0.24	В
200 230		CR-850 DeSoto Blvd	Wildcat Dr I-75	SR 82 Golden Gate Blvd	Major Collector Rural Local	3.75 5.30	Collier Collier	55 45	2U 2U	D	639A	3413	5,353 2,789	280 166	14,300 23,100	740	0.38	CB
230		DeSoto Blvd	Golden Gate Blvd	Oil Well Rd	Local	4.31	Collier	45	20	D	638A		2,789	100	23,100	1,200	0.14	B
240		Everglades Boulevard	I-75	Golden Gate Blvd	Minor Collector Rural	5.35	Collier	45	2U	D	637S		8,326	497	23,100	1,200	0.41	C
241		Everglades Boulevard	Golden Gate Blvd	Oil Well Road	Minor Collector Rural	4.33	Collier	45	2U	D	636S		6,809	342	12,780	666	0.51	С
242	00.076	Everglades Boulevard	Oil Well Road	Immokalee Road	Minor Collector Rural	5.00	Collier	45	20	D	6355		8,340	497	23,100	1,200	0.41	C
250 251	CR 876	Golden Gate Boulevard Golden Gate Boulevard	Collier Boulevard Wilson Boulevard	Wilson Boulevard 18th Street NE/SE	Major Collector Urban Major Collector Urban	5.03 2.27	Collier Collier	45 45	4D 4D	D	531 652		28,133 23,949	1,888 1,514	35,820 35,820	1,800 1,800	1.05 0.84	F C
251		Golden Gate Boulevard	18th Street NE/SE	Everglades Boulevard	Major Collector Urban	1.59	Collier	43	4D 4D	D	652		23,949	1,514	35,820	1,800	0.84	C
253		Golden Gate Boulevard	Everglades Boulevard	DeSoto Boulevard	Major Collector Urban	1.84	Collier	45	2U	D	Manual		N/A	251	15,930	792	0.32	C
260	CR 886	Golden Gate Parkway	US 41 (Tamiami Trail)	Goodlette-Frank Road	Minor Arterial Urban	0.50	Collier	45	6D	E	530		22,247	1,358	59,900	3,020	0.45	С
261	CR 886	Golden Gate Parkway Golden Gate Parkway	Goodlette-Frank Road	Airport Road	Minor Arterial Urban	1.56	Collier	55	6D	E	507		54,376	3,235	59,900	3,020	1.07	F
262 263	CR 886 CR 886	Golden Gate Parkway Golden Gate Parkway	Airport Road Livingston Road	Livingston Road I-75	Minor Arterial Urban Minor Arterial Urban	0.99 2.05	Collier Collier	45 45	6D 6D	E	508 691		46,396 54,404	2,548 3,321	59,900 59,900	3,020 3,020	0.84	C F
264	CR 886	Golden Gate Parkway	I-75	Santa Barbara Boulevard	Minor Arterial Urban	0.97	Collier	45	6D	E	509		38,853	2,363	59,900	3,020	0.78	C
265	CR 886	Golden Gate Parkway	Santa Barbara Boulevard	Collier Boulevard	Minor Arterial Urban	2.21	Collier	35	4D	D	605		33,040	1,935	29,160	1,467	1.32	F
270	CR 851	Goodlette-Frank Road	US 41 (Tamiami Trail)	Golden Gate Parkway	Minor Arterial Urban	2.03	Collier	45	6D	E	504		47,831	2,842	59,900	3,020	0.94	C
271	CR 851	Goodlette-Frank Road	Golden Gate Parkway	Pine Ridge Road	Minor Arterial Urban	2.72	Collier	45	6D	E	505		41,242	2,451	59,900	3,020	0.81	C
272	CR 851 CR 851	Goodlette-Frank Road Goodlette-Frank Road	Pine Ridge Road Orange Blossom Drive	Orange Blossom Drive Vanderbilt Beach Road	Minor Arterial Urban Minor Arterial Urban	1.53 0.89	Collier Collier	45 45	6D 4D	E D	581 595		34,477 29,526	2,039 1,667	59,900 35,820	3,020 1,800	0.68	C C
273	CR 851	Goodlette-Frank Road	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	1.80	Collier	45	20	D	594		17,823	905	15,930	792	1.14	F
280		Grand Lely Drive	US 41 (Tamiami Trail)	Rattlesnake Hammock Rd	Major Collector Urban	3.05	Collier	35	20	D		3490	· · · · · ·	433	13,320	675	0.64	D
281		Grand Lely Drive	Lely Resort Boulevard	Collier Blvd	Major Collector Urban	0.72	Collier	35	4D	D		3005		427	29,160	1,467	0.29	С
290		Green Boulevard	Santa Barbara Boulevard	Sunshine Boulevard	Major Collector Urban	1.00	Collier	45	2U 4D	D	642		13,422	827	15,930	792	1.04	F
291		Green Boulevard	Sunshine Boulevard	Collier Boulevard	Major Collector Urban	1.00	Collier	45	4D	D	642		13,422	827	35,820	1,800	0.46	С

		6	Collier MPO						2022 5-1-4				tione Barnah	2020					
1		2 Congestion	n Management Process Network 4	5	6	7	8	9	2023 EXISTI 10	ng + Committe 11	12	13	14	2020 15	16	17	18	19	20
MPO ID	Road	On Street	From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted	2023 E+C Number of	LOS Standard (1)	Collier Count	Naples Count	FDOT Count	2023 E+C AADT (4)	Pk Hr. Pk Dir.	Daily Service	Pk Hr. Pk Dir. Service	Pk Hr. Pk Dir. V/SV Ratio	LOS (3)
	Humber					(inites)		opeeu	Lanes	Standard (1)	Station ID	Station ID	Station		Volume (4)	Volume	Volume	(2)	
310		Gulfshore Drive	Vanderbilt Beach Road	111th Avenue	Minor Collector (Fed Aid)		Collier	25	2U	D	583a			4,689	268	13,320	675	0.40	С
340	CR 846	Immokalee Rd	US 41 (Tamiami Trail)	Goodlette-Frank Rd	Minor Arterial Urban	0.73	Collier	45	6D	E	566			46,867	2,296	59,900	3,020	0.76	С
341 342	CR 846 CR 846	Immokalee Rd Immokalee Rd	Goodlette-Frank Rd Airport Road	Airport Road Livingston Road	Minor Arterial Urban Minor Arterial Urban	1.25 0.98	Collier Collier	45 45	6D 6D	E	625 567			56,762 62,599	3,200 3,445	59,900 59,900	3,020 3,020	1.06 1.14	F
343	CR 846	Immokalee Rd	Livingston Road	I-75	Minor Arterial Urban	0.38	Collier	45	6D	E	679			59.643	3,283	59,900	3,020	1.09	F
344	CR 846	Immokalee Rd	I-75	Logan Boulevard	Minor Arterial Urban	1.37	Collier	45	6D	E	568			44,904	2,806	59,900	3,020	0.93	С
345	CR 846	Immokalee Rd	Logan Boulevard	Collier Boulevard	Minor Arterial Urban	1.94	Collier	45	6D	E	656			44,910	2,570	59,900	3,020	0.85	C
346	CR 846	Immokalee Rd	Collier Boulevard	Wilson Boulevard	Minor Arterial Urban/Minor Arterial Rural	5.10	Collier	50	6D	E	674			37,230	2,252	53,500	2,740	0.82	с
347	CR 846	Immokalee Rd	Wilson Boulevard	Oil Well Road	Minor Arterial Rural	1.61	Collier	45	6D	E	675			41,989	2,570	53,500	2,740	0.94	С
348	CR 846	Immokalee Rd	Oil Well Road	Stockade Rd	Minor Arterial Rural/Minor Arterial Urban	17.74	Collier	45	20	D	672			8,842	522	14,300	740	0.70	D
349		Immokalee Rd	Stockade Rd	SR 29	Minor Arterial Urban	1.52	Collier	35	2U	D	672			8,842	522	13,320	675	0.77	D
350		Immokalee Drive	N 29th St	Charlotte St	Major Collector Urban	1.97	Collier	30	2U	D			34902	6,617	328	13,320	675	0.49	С
360	CR 890	Lake Trafford Rd	Pepper Rd	Carson Rd	Major Collector Urban	1.87	Collier	45	2U	D			34174	9,612	476	15,930	792	0.60	С
361		Lake Trafford Rd	Carson Rd	SR 29	Major Collector Urban	1.00	Collier	45	2U	D	609			9,550	552	15,930	792	0.70	С
370 380	CR 881	Lely Cultural Parkway Livingston Road	Grand Lely Dr Radio Road	Collier Blvd Golden Gate Parkway	Minor Collector (Fed Aid) Urban Minor Arterial Urban	1.03 1.41	Collier	35 45	4D 6D	D	687		30056	3,575 33,615	178 1,692	29,160 59,900	1,467 3,020	0.12	C C
381	CR 881	Livingston Road	Golden Gate Parkway	Pine Ridge Road	Minor Arterial Urban	2.59	Collier	45	6D	E	690			36,681	1,947	59,900	3,020	0.64	C C
382	CR 881	Livingston Road	Pine Ridge Road	Vanderbilt Beach Road	Minor Arterial Urban	2.22	Collier	45	6D	E	575			28,506	1,645	59,900	3,020	0.54	C
383	CR 881	Livingston Road	Vanderbilt Beach Road	Immokalee Road	Minor Arterial Urban	1.99	Collier	45	6D	E	576			30,024	1,811	59,900	3,020	0.60	С
384	CR 881	Livingston Road	Immokalee Road	Imperial Street	Minor Arterial Urban	3.24	Collier	45	6D	D	673			30,270	1,603	59,900	3,020	0.53	C
390		Logan Boulevard	Green Boulevard	Pine Ridge Road	Major Collector Urban	0.89	Collier	45	4D	D	588			35,277	1,848	35,820	1,800	1.03	F
391 392		Logan Boulevard Logan Boulevard	Pine Ridge Road Vanderbilt Beach Road	Vanderbilt Beach Road Immokalee Rd	Major Collector Urban Minor Collector (Fed Aid)	2.20	Collier Collier	45	2U 2U	D	587 644			16,051 10,834	815 629	15,930 15,930	792 792	1.03 0.79	F C
393		Logan Boulevard	Immokalee Rd	Azalea Dr	Urban Future Designation	2.31	Collier	35	20	D	Estimate			10.000	523	24,200	1,190	0.44	С
394		Logan Boulevard	Azalea Dr	Lee County Line	Future Designation	1.46	Collier	25	20 2D	D	Estimate			10,000	523	25,410	1,250	0.42	c
410		N 1st St	SR-29 (Main Street)	Immokalee Dr	Major Collector Urban	0.51	Collier	30	2U	D	590			11,967	748	13,320	675	1.11	F
430		Napa Boulevard	Pine Ridge Rd	Vanderbilt Beach Rd	Major Collector Urban	2.48	Collier	35	4D	D			34124	6,205	307	29,160	1,467	0.21	С
440		Naples Boulevard	Pine Ridge Rd	Airport Rd	Major Collector Urban	0.87	Collier	35	4D	D			34901	13,691	678	29,160	1,467	0.46	D
450		New Market Road	SR 29	Charlotte St	Major Collector Urban	0.72	Collier	35 40	20	D	612		24470	11,447	651	13,320	675	0.97	D
451 470		New Market Road Oaks Boulevard	Charlotte St Vanderbilt Beach Rd	N 15th St/ SR 29 Immokalee Rd	Major Collector Urban Minor Collector (Fed Aid) Urban	1.51 1.99	Collier Collier	35	2U 2U	D			34176 34125	14,235 8,216	704 406	15,930 13,320	792 675	0.89	C D
480	CR 858	Oil Well Road	Immokalee Road	Everglades Boulevard	Minor Arterial Urban	3.09	Collier	45	4D	D	7255			18,441	1,082	31,950	1,638	0.66	С
481	CR 858	Oil Well Road	Everglades Boulevard	Desoto Boulevard	Minor Arterial Rural	1.84	Collier	45	2U	D	694			8,444	445	14,580	720	0.62	С
482	CR 858	Oil Well Road	DeSoto Boulevard	Oil Well Grade	Minor Arterial Rural	2.08	Collier	45	2U	D	694			8,444	445	14,580	720	0.62	С
483	CR 858	Oil Well Road	Oil Well Grade	Ave Maria Blvd	Minor Arterial Rural	3.13	Collier	50	4D	D	694			8,444	445	27,360	1,422	0.31	С
484 490	CR 858 CR 887	Oil Well Road Old US 41	Ave Maria Blvd US 41 (Tamiami Trail)	SR 29 Lee County Line	Minor Arterial Rural Major Collector Urban	5.73 1.55	Collier Collier	55 45	2U 2U	D	694 547			8,444 17,106	445 1,181	14,300 15,930	740 792	0.60	D F
500	CN 007	Orange Blossom Drive	Goodlette-Frank Road	Airport Road	Major Collector Urban	1.35	Collier	30	20 2D	D	647			9,450	509	13,986	792	0.72	D
501		Orange Blossom Drive	Airport Road	Livingston Road	Major Collector Urban	1.01	Collier	30	20	D	647			9,450	509	13,320	675	0.75	D
520	CR 896	Pine Ridge Road	US 41 (Tamiami Trail)	Goodlette-Frank Road	Minor Arterial Urban	0.51	Collier	35	6D	E	512			35,546	2,197	50,900	2,560	0.86	D
521	CR 896	Pine Ridge Road	Goodlette-Frank Road	Shirley Street	Minor Arterial Urban	0.67	Collier	40	6D	E	514			40,208	2,186	59,900	3,020	0.72	С
522	CR 896	Pine Ridge Road	Shirley Street	Airport Road	Minor Arterial Urban	0.81	Collier	40	6D	E	515			48,830	2,727	59,900	3,020	0.90	C
523	CR 896 CR 896	Pine Ridge Road Pine Ridge Road	Airport Road	Livingston Road I-75	Minor Arterial Urban	1.05 0.95	Collier Collier	45 45	6D 6D	E	526 628			50,822 63,658	2,882 3,686	59,900 59,900	3,020 3,020	0.95 1.22	C F
524 525	CR 896	Pine Ridge Road Pine Ridge Road	Livingston Road I-75	Logan Boulevard	Minor Arterial Urban Minor Arterial Urban	1.13	Collier	45	6D 6D	E	628			36,848	2,418	59,900	3,020	0.80	F C
526	CR 896	Pine Ridge Road	Logan Boulevard	Collier Boulevard	Minor Arterial Urban	1.13	Collier	45	4D	D	535			21,990	1,479	35,820	1,800	0.82	C
530	CR 856	Radio Road	Airport Road	Livingston Road	Minor Arterial Urban	1.00	Collier	45	4D	D	544			23,673	1,303	35,820	1,800	0.72	C
531	CR 856	Radio Road	Livingston Road	Santa Barbara Boulevard	Minor Arterial Urban	1.99	Collier	45	4D	D	527			20,313	1,292	35,820	1,800	0.72	С
532	CR 856	Radio Road	Santa Barbara Boulevard	Davis Boulevard	Minor Arterial Urban	1.45	Collier	45	4D	D	685			16,305	814	35,820	1,800	0.45	С
540		Randall Blvd	Immokalee Road	8th St NE	Minor Collector (Fed Aid) Urban	0.53	Collier	45	4D	D	651			17,167	1,043	31,950	1,638	0.64	С
541		Randall Blvd	8th St NE	Everglades Blvd	Minor Collector (Fed Aid) Urban	2.88	Collier	45	20	D	651			17,167	1,043	14,580	720	1.45	F
542 550	CR 864	Randall Blvd Rattlesnake Hammock Road	Everglades Blvd	DeSoto Blvd	Local	1.84 0.80	Collier Collier	45 45	2U 4D	D	Manual 516			N/A 20,487	706	14,580 35,820	720	0.98 0.63	D C
550	CR 864 CR 864	Rattlesnake Hammock Road	US 41 (Tamiami Trail) Charlemagne Boulevard	Charlemagne Boulevard County Barn Road	Minor Arterial Urban Minor Arterial Urban	0.80	Collier	45	4D 4D	D	516			20,487	1,137 916	35,820	1,800	0.63	C
	CR 864	Rattlesnake Hammock Road	County Barn Road	Santa Barbara Boulevard	Minor Arterial Urban	0.40	Collier	45	4D 4D	D	534			16,777	839	35,820	1,800	0.31	C

		Congestion	Collier MPO Management Process Network						2023 Existing	+ Committe	ed Level of Se	rvice Condi	tions - March	2020					
1	2	2 3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
MPO ID	Road Number	On Street	From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted Speed	2023 E+C Number of Lanes	LOS Standard (1)	Collier Count Station ID	Naples Count Station ID	FDOT Count Station	2023 E+C AADT (4)	Pk Hr. Pk Dir. Volume (4)	Daily Service Volume	Pk Hr. Pk Dir. Service	Pk Hr. Pk Dir. V/SV Ratio	LOS (3)
553	CR 864	Rattlesnake Hammock Road	Santa Barbara Boulevard	Collier Boulevard	Minor Arterial Urban	1.91	Collier	45	6D	E	518			11,866	585	59,900	3,020	0.19	С
580		San Marco Rd	Vintage Bay Dr	US 41 (Tamiami Trail)	Minor Arterial Rural	7.99	Collier	55	20	D			30048	4,099	214	14,300	740	0.29	В
590		Santa Barbara Boulevard	Rattlesnake-Hammock Road	Davis Boulevard	Major Collector Urban	2.05	Collier	45	6D	E	702			24,107	1,209	59,900	3,020	0.40	C
591		Santa Barbara Boulevard	Davis Boulevard	Radio Road	Major Collector Urban	1.06	Collier	45	6D	E	537			31,524	1,601	59,900	3,020	0.53	C
592 593		Santa Barbara Boulevard	Radio Road	Golden Gate Parkway	Major Collector Urban	1.39	Collier	45 45	6D 4D	E	528 529			42,678 22.428	2,076 1,369	59,900 35,820	3,020 1,800	0.69	C C
600	CR896	Santa Barbara Boulevard Seagate Drive	Golden Gate Parkway Crayton Road	Green Boulevard US 41 (Tamiami Trail)	Major Collector Urban Major Collector Urban	1.71 0.49	Collier Collier	30	4D 4D	D	529			22,428	1,369	29,160	1,800	0.76	D
610	chooo	Shadowlawn Dr	US 41	Davis Blvd	Local	0.59	Collier	25	20	D	523			5,118	260	13,320	675	0.39	C
700		Thomasson Drive	Bayshore Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.27	Collier	45	20	D	698			12,750	649	15,930	792	0.82	C
710	CR 862	Vanderbilt Beach Road	Gulfshore Drive	US 41 (Tamiami Trail)	Major Collector Urban	1.00	Collier	35	2U	E	524			19,915	1,093	14,040	720	1.52	F
	CR 862	Vanderbilt Beach Road	US 41 (Tamiami Trail)	Goodlette-Frank Road	Major Collector Urban	0.93	Collier	45	6D	D	646			36,326	1,794	59,900	3,020	0.59	С
	CR 862	Vanderbilt Beach Road	Goodlette-Frank Road	Airport Road	Major Collector Urban	1.20	Collier	45	6D	D	666			42,924	2,227	59,900	3,020	0.74	С
	CR 862	Vanderbilt Beach Road	Airport Road	Livingston Road	Major Collector Urban	1.01	Collier	45	6D	E	579			33,614	2,164	59,900	3,020	0.72	C
714 715	CR 862 CR 862	Vanderbilt Beach Road Vanderbilt Beach Road	Livingston Road Logan Blvd	Logan Blvd Collier Blvd	Major Collector Urban Major Collector Urban	2.15	Collier Collier	45 55	6D 6D	F	668 580			40,310 28,940	2,634 1,866	59,900 59,900	3,020 3,020	0.87	C C
720	CI 002	Vanderbilt Beach Road Extension	Collier Blvd	Wilson Blvd	Future Designation	5.04	Collier	33	4D	D	Estimate			20,000	1,000	52,400	2,730	0.38	В
721		Vanderbilt Beach Road Extension	Wilson Blvd	8th St NE	Future Designation	1.01	Collier		20	D	Estimate			10,000	513	23,100	1,200	0.43	С
722		Vanderbilt Beach Road Extension	8th St NE	16th St NE	Future Designation	1.01	Collier		2U	D	Estimate			10,000	513	23,100	1,200	0.43	C
723		Vanderbilt Beach Road Extension	16th St NE	Everglades Blvd	Future Designation	1.84	Collier		00	D				0		0	0	0.00	-
	CR 901	Vanderbilt Drive	Vanderbilt Beach Rd	111th Avenue	Major Collector Urban	1.34	Collier	25	20	D			34112	5,431	269	13,320	675	0.40	С
731	CR 901 CR 901	Vanderbilt Drive	111th Avenue	Wiggins Pass Road	Major Collector Urban Major Collector Urban	1.49	Collier Collier	45 45	2U 2U	D	578 548			N/A N/A	496 496	15,930	792 792	0.63	C
732 735	CR 901	Vanderbilt Drive Veterans Memorial Blvd	Wiggins Pass Road Old US 41	Bonita Beach Road Livingston Road	Future Designation	2.52	Collier	45	4D	D	548 Estimate			10.000	496	15,930 35,820	1,800	0.63	C C
735		Westclox St/New Market Rd W	Carson Road	SR 29	Major Collector Urban	1.09	Collier	45	20	D	611			4,419	255	15,930	792	0.28	C
750		White Blvd/23rd/13th St SW/16th	Collier Blvd	Golden Gate Blvd W	Major Collector Urban	6.28	Collier	45	20	D				0	0	24,200	1,190	0.00	-
760	CR 888	Wiggins Pass Road	Vanderbilt Drive	US 41 (Tamiami Trail)	Major Collector Urban	0.00	Collier	45	2U	D	669			N/A	559	15,930	792	0.71	С
770		Wilson Blvd	Golden Gate Boulevard	Immokalee Road	Major Collector Urban	3.22	Collier	45	2U	D	650			9,074	433	15,930	792	0.55	C
100		Capri Boulevard	Antigua St	Collier Blvd	Major Collector Urban	1.49	Marco	45	2U	D			34148	4,867	241	15,930	792	0.30	С
420		N Barfield Drive	San Marco Rd	Bald Eagle Dr	Major Collector Urban	3.03	Marco	30	20	D			34622	9,256	458	13,320	675	0.68	D
460 461		North Collier Boulevard North Collier Boulevard	San Marco Rd N Barfield Dr	N Barfield Dr Jolley West Bridge	Major Collector Urban Minor Arterial Urban	2.16 0.45	Marco Marco	35 35	4D 4D	C C			30189 30189	19,864 19,864	984 984	13,050 13,050	657 657	1.50 1.50	D
560	CR 953	S Heathwood Dr / Bald Eagle Drive	San Marco Rd	Palm St	Major Collector Urban	2.63	Marco	45	2U	D			34144	17,276	855	15,930	792	1.08	F
570		San Marco Drive	N Collier Blvd	Barfield Dr	Major Collector Urban	2.03	Marco	35	2U	D			34131	12,410	614	13,320	675	0.91	D
571		San Marco Drive	Barfield Dr	Vintage Bay Dr	Minor Arterial Urban	1.43	Marco	35	20	D			30048	4,099	203	13,320	675	0.30	С
620		South Barfield Drive	Winterberry Dr	San Marco Rd	Major Collector Urban	0.58	Marco	30	4D	D			34127	9,125	451	29,160	1,467	0.31	C
630		South Collier Boulevard	Winterberry Dr	San Marco Rd	Major Collector Urban	1.09	Marco	30	4D	D			34100	10,510	520	29,160	1,467	0.35	С
780		Winterberry Drive	S Collier Blvd	S Barfield Dr	Major Collector Urban	1.67	Marco	30	2U	D			34712	5,987	296	13,320	675	0.44	С
30		5th Avenue S	Gulf Shore Blvd S	US 41	Minor Collector (Fed Aid) Urban	0.70	Naples	25	2U	E		70	34103	10,173	801	14,040	720	1.11	F
60		Banyan Boulevard	Gulf Shore Blvd N	US 41	Minor Collector (Fed Aid) Urban Minor Collector (Fed Aid)	0.72	Naples	30	2D	С		49	34101	3,816	375	17,850	882	0.43	В
210		Crayton Road	Banyan Blvd	Harbour Dr	Urban Minor Collector (Fed Aid)	1.33	Naples	30	2U	С		40		7,891	723	6,570	333	2.17	F
211		Crayton Road	Harbour Dr	Seagate Dr	Urban Minor Collector (Fed Aid)	2.10	Naples	30	2U	С		40		7,891	723	6,570	333	2.17	F
300		Gulf Shore Boulevard S	Broad Ave S	5th Ave S	Urban Minor Collector (Fed Aid)	0.53	Naples	30	20	C		85		5,539	626	6,570	333	1.88	D
301		Gulf Shore Boulevard S	5th Ave S	Banyan Blvd	Urban Minor Collector (Fed Aid)	1.50	Naples	30	20	C		48		7,015	671	6,570	333	2.02	D
302		Gulf Shore Boulevard N	Banyan Blvd	US 41 (Tamiami Trail)	Urban Minor Collector (Fed Aid)	0.71	Naples	30	2D	C		39		7,538	683	6,899	350	1.95	D
303 320		Gulf Shore Boulevard N Harbour Drive	South Of Via Miramar Gulf Shore Blvd N	Villa Mar Ln US 41 (Tamiami Trail)	Urban Minor Collector (Fed Aid)	2.05 0.86	Naples Naples	30 30	2D 2U	c c		34		5,451 5,302	516 497	6,899 6,570	350	1.48 1.49	D
400		Mooring Lane Drive	2170 Beacon House	US 41 (Tamiami Trail)	Urban Minor Collector (Fed Aid)	0.81	Naples	30	20 2D	с		39		7,538	683	17,850	882	0.77	c
510		Park Shore Drive	Gulf Shore Blvd N	US 41	Urban Major Collector Urban	0.88	Naples	30	20	C		30		16,360	1 465	6,570	333	4.40	F
	SR 951	Collier Boulevard	Marco Island Bridge	CR 952 (Capri Blvd)	Minor Arterial Urban	1.24	State	55	4D	D	627	30	30157	32,797	1,954	39,800	2,000	0.98	D
	SR 951	Collier Boulevard	CR 952 (Capri Blvd)	Mainsail Drive	Minor Arterial Urban	1.02	State	55	4D	D	627		30157	32,797	1,954	39,800	2,000	0.98	D
	SR 951	Collier Boulevard	Mainsail Drive	Manatee Road	Minor Arterial Urban	3.45	State	55	4D	D	627		30157	32,797	1,954	39,800	2,000	0.98	D
	SR 951	Collier Boulevard	Manatee Road	Henderson Creek Dr	Minor Arterial Urban	0.43	State	45	4D	D	557		30157	30,764	1,689	39,800	2,000	0.84	С
134	SR 951	Collier Boulevard	Henderson Creek Dr	Wal-Mart Driveway	Minor Arterial Urban	0.36	State	45	4D	D	557		30157	30,764	1,689	39,800	2,000	0.84	C

		Congestior	Collier MPO n Management Process Network						2023 Existi	ng + Committe	ed Level of S	ervice Conditions - March	2020					
1		23	•	5	6	7	8	9	10	11	12	13 14	15	16	17	18	19	20
MPO ID	Road Number	On Street	From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted Speed	2023 E+C Number of	LOS Standard (1)	Collier Count	Naples Count Station	2023 E+C AADT (4)	Pk Hr. Pk Dir.	Daily Service	Pk Hr. Pk Dir. Service	Pk Hr. Pk Dir. V/SV Ratio	LOS (3)
									Lanes		Station ID	Station ID		Volume (4)) Volume	Volume	(2)	
	SR 951	Collier Boulevard	Wal-Mart Driveway	US 41 (Tamiami Trail)	Minor Arterial Urban	0.29	State	45	6D	E	557	30157	30,764	1,689	59,900	3,020	0.56	С
220 221	SR 84 SR 84	Davis Boulevard Davis Boulevard	US 41 (Tamiami Trail) Airport Road	Airport Road Lakewood Boulevard	Minor Arterial Urban Minor Arterial Urban	1.01 0.55	State State	45 45	6D 4D	E D	558 559	30178 30176	30,778 29.482	1,778 1,744	59,900 39,800	3,020 2,000	0.59	C C
221	SR 84	Davis Boulevard	Lakewood Boulevard	County Barn Road	Minor Arterial Urban	1.68	State	45	4D 4D	D	658	30176	35,937	2,125	39,800	2,000	1.06	F
223	SR 84	Davis Boulevard	County Barn Road	Santa Barbara Blvd	Minor Arterial Urban	0.76	State	50	4D	D	538	30195	27,471	1,612	39,800	2,000	0.81	С
224	SR 84	Davis Boulevard	Santa Barbara Blvd	Radio Road	Minor Arterial Urban	1.75	State	50	6D	E	560	30170	14,744	817	59,900	3,020	0.27	С
225	SR 84	Davis Boulevard	Radio Road	Collier Boulevard	Minor Arterial Urban	0.70	State	45	6D	E	601	30193	25,588	1,237	59,900	3,020	0.41	С
330	I-75	I-75	Broward County Line	SR 29	Principal Arterial- Interstate Rural	29.13	State	70	4F	с		30173	26,116	1,522	43,000	2,500	0.61	В
331	I-75	I-75	SR 29	SR 951	Principal Arterial- Interstate Rural	21.23	State	70	4F	с		30351	29,187	1,701	43,000	2,500	0.68	С
332	I-75	I-75	SR 951	Golden Gate Pkwy	Principal Arterial- Interstate Urban	3.34	State	70	6F	D		32000	48,274	2,376	111,800	5,500	0.43	В
333	I-75	I-75	Golden Gate Pkwy	Pine Ridge Rd	Principal Arterial- Interstate Urban	2.58	State	70	6F	D		32003	93,074	4,582	111,800	5,500	0.83	D
334	I-75	I-75	Pine Ridge Rd	Immokalee Rd	Principal Arterial- Interstate Urban	4.27	State	70	6F	D		30191	108,723	5,352	111,800	5,500	0.97	D
335	I-75	I-75	Immokalee Rd	Lee County Line	Principal Arterial- Interstate Urban	3.06	State	70	6F	D		39950	115,443	5,683	111,800	5,500	1.03	E
640	SR 29	SR 29	US 41 (Tamiami Trail)	CR 837 (Janes Scenic Dr)	Principal Arterial-Other Rural	2.50	State	55	2U	D		30006	1,841	96	14,300	740	0.13	В
641	SR 29	SR 29	CR 837 (Janes Scenic Dr)	Wagon Wheel Rd	Principal Arterial-Other Rural	1.35	State	60	2U	D		30006	1,841	96	14,300	740	0.13	В
642	SR 29	SR 29	Wagon Wheel Rd	I-75	Principal Arterial-Other Rural	13.14	State	60	2U	D		30031	1,623	85	14,300	740	0.12	В
643	SR 29	SR 29	I-75	Oil Well Road	Principal Arterial-Other Rural	10.24	State	60	2U	D		30182	3,521	184	14,300	740	0.25	В
644	SR 29	SR 29	Oil Well Road	Agriculture Way	Principal Arterial-Other Rural	7.89	State	60	2U	D		30205	8,574	448	14,300	740	0.61	D
645	SR 29	SR 29	Agriculture Way	New Harvest Rd	Principal Arterial-Other Rural	1.15	State	45	2U	D		30205	8,574	448	14,200	740	0.61	С
646	SR 29	SR 29	New Harvest Rd	CR 29A South	Principal Arterial-Other Rural	0.66	State	45	2U	D		30002	10,164	532	14,200	740	0.72	С
647	SR 29	SR 29	CR 29A South	1st St	Principal Arterial-Other Urban	0.41	State	35	4D	D	664	30002	15,009	789	32,400	1,630	0.48	D
648	SR 29	SR 29	1st St	9th Street	Principal Arterial-Other Urban	0.50	State	35	4D	D	664	30029	15,009	789	32,400	1,630	0.48	D
649	SR 29	SR 29	9th Street	Immokalee Dr	Principal Arterial-Other Urban	0.87	State	45	2U	D	663	30029	15,644	802	17,700	880	0.91	C
650	SR 29	SR 29	Immokalee Dr	CR 29A North	Principal Arterial-Other Urban	1.18	State	45	2U	D	663	30038	15,644	802	17,700	880	0.91	С
651	SR 29	SR 29	CR 29A North	SR 82	Principal Arterial-Other Rural	2.95	State	60	2U	D	663	30143	15,644	802	23,100	1,200	0.67	С
652	SR 29	SR 29	SR 82	Hendry County Line	Principal Arterial-Other Rural	2.06	State	60	2U	D		30184	6,633	346	14,300	740	0.47	C
660	SR 82	SR 82	Lee County Line	Corkscrew Rd	Principal Arterial-Other Rural	1.70	State	60	2U	D		30183	14,738	770	14,300	740	1.04	E
661	SR 82	SR 82	Corkscrew Rd	SR 29	Principal Arterial-Other Rural	5.36	State	60	4D	D		30200	14,989	783	51,000	2,660	0.29	В
670	US 41	Tamiami Trail East	Davis Boulevard	Airport Road	Principal Arterial-Other Urban	1.26	State	45	6D	E	545	35001	37,244	2,120	59,900	3,020	0.70	С
671	US 41	Tamiami Trail East	Airport Road	Rattlesnake Hammock Road	Principal Arterial-Other Urban	1.69	State	45	6D	E	604	30094	58,560	3,013	59,900	3,020	1.00	D
672	US 41	Tamiami Trail East	Rattlesnake Hammock Road	Treetops Dr	Principal Arterial-Other Urban	2.45	State	55	6D	E	572	30015	41,324	2,142	59,900	3,020	0.71	С
673	US 41	Tamiami Trail East	Treetops Dr	Triangle Boulevard	Principal Arterial-Other Urban	1.69	State	55	6D	E	572	30014	41,324	2,142	59,900	3,020	0.71	С
674	US 41	Tamiami Trail East	Triangle Boulevard	Collier Boulevard	Principal Arterial-Other Urban	0.30	State	45	6D	E	571	30014	38,386	1,877	59,900	3,020	0.62	С
675	US 41	Tamiami Trail East	Collier Boulevard	Imperial Wilderness Blvd	Principal Arterial-Other Urban	2.64	State	60	6D	D	608	30194	22,640	1,093	59,900	3,020	0.36	С
676	US 41	Tamiami Trail East	Imperial Wilderness Blvd	Joseph Lane	Principal Arterial-Other Urban	0.27	State	60	6D	D	608	30005	22,640	1,093	59,900	3,020	0.36	С

Collier MPO Congestion Management Process Network				2023 Existing + Committed Level of Service Conditions - March 2020															
:	1 2	2 3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
MPO ID	Road Number	On Street	From Street	To Street	Functional Class	Length (miles)	Jurisdiction	Posted Speed	2023 E+C Number of Lanes	LOS Standard (1)	Collier Count Station ID	Naples Count Station ID	FDOT Count Station	2023 E+C AADT (4)	Pk Hr. Pk Dir. Volume (4)	Daily Service Volume	Pk Hr. Pk Dir. Service Volume	Pk Hr. Pk Dir. V/SV Ratio (2)	LOS (3)
677	US 41	Tamiami Trail East	Joseph Lane	Greenway Road	Principal Arterial-Other Rural	0.48	State	60	4D	D	608		30005	22,640	1,093	39,800	2,000	0.55	С
678	US 41	Tamiami Trail East	Greenway Road	Royal Hammock Blvd	Principal Arterial-Other Rural	2.33	State	60	2U	D	608		30005	22,640	1,093	24,400	1,200	0.91	D
679	US 41	Tamiami Trail East	Royal Hammock Blvd	San Marco Drive	Principal Arterial-Other Rural	2.43	State	60	2U	D	608		30005	22,640	1,093	14,300	740	1.48	E
680	US 41	Tamiami Trail East	San Marco Drive	Brewski Canal (Port of The Islands)	Principal Arterial-Other Rural	5.83	State	60	2U	D			30111	3,919	204	14,300	740	0.28	В
681	US 41	Tamiami Trail East	Brewski Canal (Port of The Islands)	SR 29	Principal Arterial-Other Rural	9.91	State	60	2U	D			30111	3,919	204	14,300	740	0.28	В
682	US 41	Tamiami Trail East	SR 29	Turner River Rd	Principal Arterial-Other Rural	6.68	State	60	2U	D			30104	3,237	169	14,300	740	0.23	В
683	US 41	Tamiami Trail East	Turner River Rd	Loop Rd	Principal Arterial-Other Rural	10.30	State	60	2U	D			30270	3,022	158	14,300	740	0.21	В
684	US 41	Tamiami Trail East	Loop Rd	Dade County Line	Principal Arterial-Other Rural	15.33	State	60	2U	D			30011	2,312	121	14,300	740	0.16	В
690	US 41	Tamiami Trail North	SR 84 (Davis Blvd)	CR 851 (Goodlette Rd South)	Principal Arterial-Other Urban	0.55	State	35	8D	E			30124	56,860	2,866	68,100	3,420	0.84	D
691	US 41	Tamiami Trail North	CR 851 (Goodlette Rd South)	12th Ave	Principal Arterial-Other Urban	1.66	State	30	6D	E			35007	36,965	1,863	50,900	2,560	0.73	D
692	US 41	Tamiami Trail North	12th Ave	Park Shore Dr / Cypress Woods Dr	Principal Arterial-Other Urban	2.12	State	45	6D	E			35011	39,938	2,013	59,900	3,020	0.67	с
693	US 41	Tamiami Trail North	Park Shore Dr / Cypress Woods Dr	Pine Ridge Rd / Seagate Dr	Principal Arterial-Other Urban	1.28	State	45	6D	E			30003	41,955	2,114	59,900	3,020	0.70	С
694	US 41	Tamiami Trail North	Pine Ridge Rd / Seagate Dr	Gulf Park Drive	Principal Arterial-Other Urban	1.43	State	45	6D	E	562		30012	45,145	2,445	59,900	3,020	0.81	С
695	US 41	Tamiami Trail North	Gulf Park Drive	Vanderbilt Beach Road	Principal Arterial-Other Urban	1.27	State	55	6D	E	563		30017	53,658	2,716	59,900	3,020	0.90	С
696	US 41	Tamiami Trail North	Vanderbilt Beach Road	Immokalee Road	Principal Arterial-Other Urban	1.51	State	50	6D	E	577		30192	39,664	2,120	59,900	3,020	0.70	С
697	US 41	Tamiami Trail North	Immokalee Road	Wiggins Pass Road	Principal Arterial-Other Urban	1.52	State	55	6D	E	564		30018	52,369	3,312	59,900	3,020	1.10	F
698	US 41	Tamiami Trail North	Wiggins Pass Road	Old US 41	Principal Arterial-Other Urban	0.23	State	55	6D	E	546		30018	44,640	2,484	59,900	3,020	0.82	С
699	US 41	Tamiami Trail North	Old US 41	Lee County Line	Principal Arterial-Other Urban	1.30	State	55	6D	E	546		30179	44,640	2,484	59,900	3,020	0.82	С

<u>Notes:</u> (1) based on local agency comprehensive plans

(2) Pk Hr. Pk Dir. V/SV Ratio based on the Pk Hr. Pk Dir. Volume / Pk Hr. Pk Dir. Service Volume. 0.9 - 1.0 Yellow; 1.0 - 1.2 Orange; > 1.2 Red (3) LOS Letter grade based on Pk Hr. Pk Dir. Volume and FDOT Generalize Capacity Thresholds for arterial and collector roadways
 (4) assignment of volumes from count stations sources following the color pattern listed below.

Collier County FDOT

Naples

Truck Route Codes: N - Not a Truck Route FDR - Freight Distribution Route RFMC - Regional Freight Mobility Corridor LAR - Limited Access Roadway