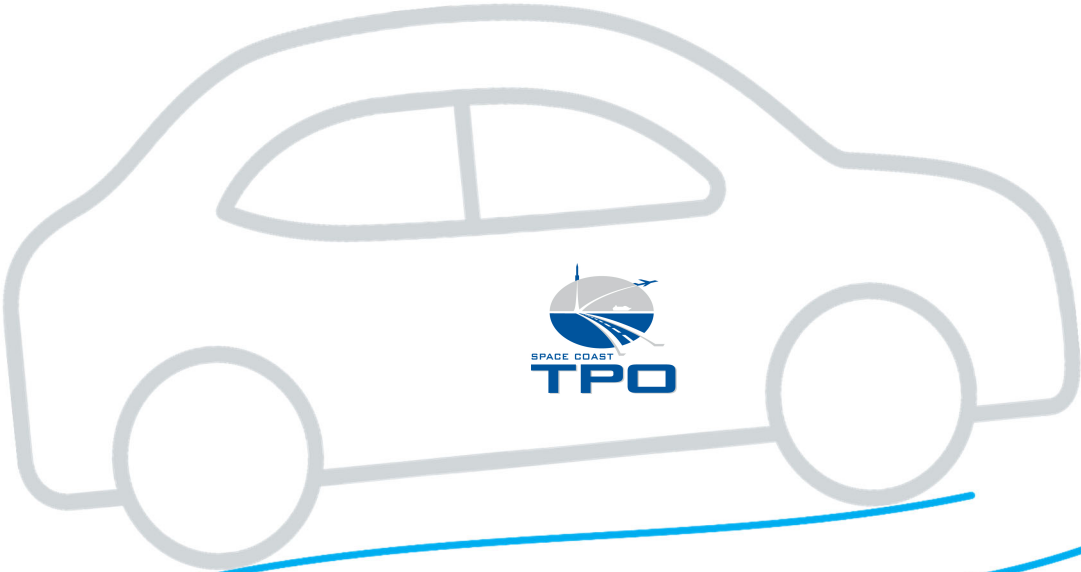


**SPACE COAST
TRANSPORTATION PLANNING ORGANIZATION
HISTORICAL TRAFFIC VOLUMES – 2014-2023**

[Click Here for On-line Interactive Website](#)



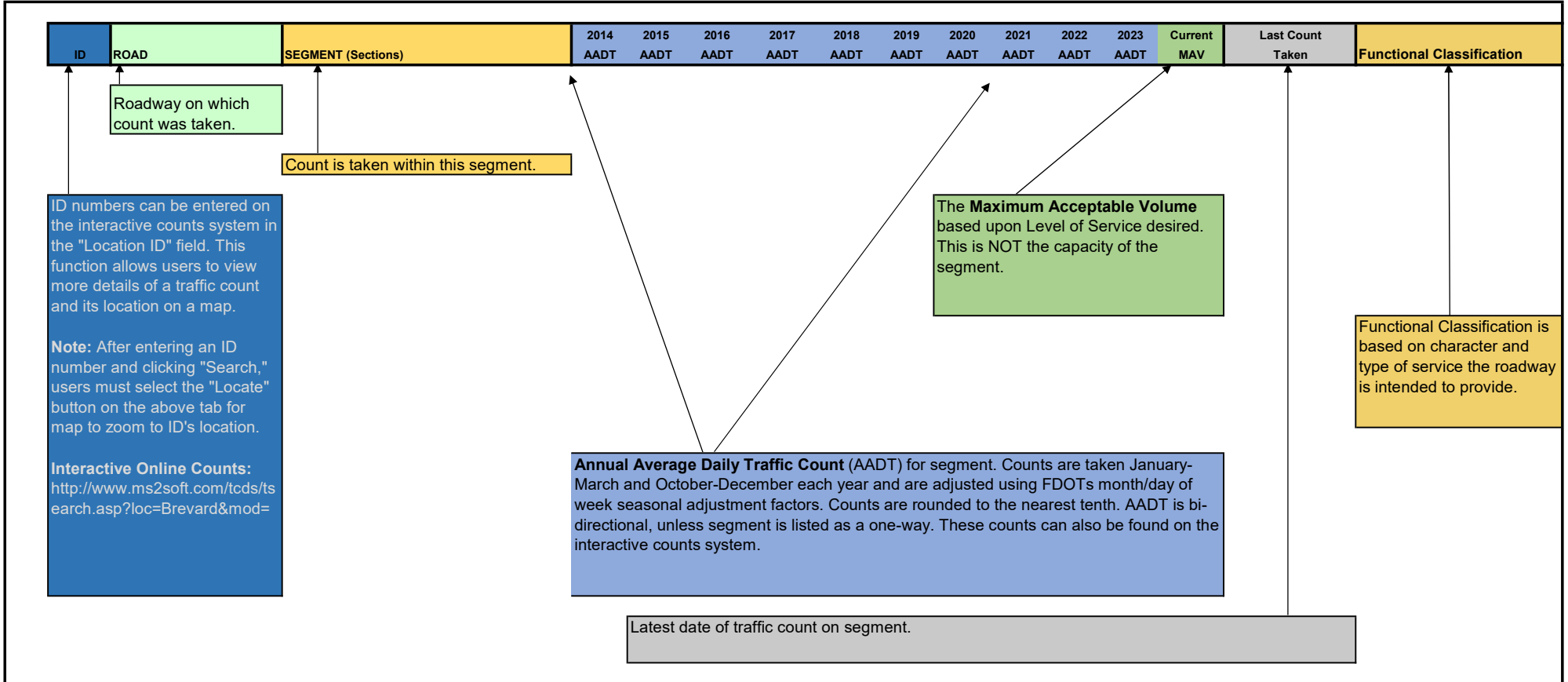
JUNE 4, 2024

SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRAFFIC COUNTS

Questions? Please contact TPO staff at 321-690-6890

The Space Coast Transportation Planning Organization (SCTPO) annually collects traffic counts that are used for a variety of transportation monitoring programs, local government concurrency management systems, the Florida Department of Transportation, private citizens and local businesses. The SCTPO's consultant collects forty-eight (48) hour directional traffic counts by fifteen (15) minute intervals at specified locations. All counts are taken during the weekday period from 12:01 AM, Monday, through 12:00 noon Friday.

Explanation of header information:



*AADTs: Counts are calculated based on FDOT seasonal factors. It should also be noted that a reduced seasonal adjustment is applied on lower level roads (local and collectors) that experience less seasonal fluctuation in traffic.

SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRAFFIC COUNTS: 2014 - 2023

ID	ROAD	FROM	TO	2014 AADT	2015 AADT	2016 AADT	2017 AADT	2018 AADT	2019 AADT	2020 AADT	2021 AADT	2022 AADT	2023 AADT	Current MAV	Last Count Taken	Functional Classification
AREA: MERRITT ISLAND																
	SR 528	US 1	SR 401	37,850	39,243	37,940	39,587	38,480	39,403	47,357	36,517	33,900	37,690			
128	SR 528	US 1	N COURTENAY PKWY. (SR 3)	45,760	49,740	48,660	48,600	44,630	46,100	55,910	46,300	38,530	39,270	74,400	01/17/23-01/18/23	Urban Principal Arterial-Other
129	SR 528	N COURTENAY PKWY. (SR 3)	N BANANA RIVER DR.	36,360	32,570	31,070	36,810	37,340	37,570	44,790	35,050	33,410	37,750	74,400	01/17/23-01/18/23	Urban Principal Arterial-Other
127	SR 528	N BANANA RIVER DR.	SR 401	31,430	35,420	34,090	33,350	33,470	34,540	41,370	28,200	29,760	36,050	74,400	01/19/23-01/20/23	Urban Principal Arterial-Other
123	SYKES CREEK PKWY.	FORTENBERRY RD.	SR 520	NC	5,610	5,390	5,440	4,830	4,670	4,850	4,050	4,370	4,230	33,800	01/17/23-01/18/23	Urban Major Collector
121	SYKES CREEK PKWY.	SR 520	MERRITT AVE.	12,210	12,640	12,680	12,070	12,570	12,010	12,910	10,770	10,700	11,640	39,800	01/17/23-01/18/23	Urban Major Collector
108	SYKES CREEK PKWY.	MERRITT AVE.	N BANANA RIVER DR.	NC	10,610	11,080	10,970	10,660	10,090	11,410	9,680	9,840	9,530	17,700	01/19/23-01/20/23	Urban Major Collector

*Note: 2016 AADT's Beaches area were counted twice in 2016 and the AADT listed is the average of the two counts.
NC=Not Counted; UC=Under Construction

SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRAFFIC COUNTS: 2014 - 2023

ID	ROAD	FROM	TO	2014 AADT	2015 AADT	2016 AADT	2017 AADT	2018 AADT	2019 AADT	2020 AADT	2021 AADT	2022 AADT	2023 AADT	Current MAV	Last Count Taken	Functional Classification
AREA: CENTRAL																
572	VIERA BLVD.	TAVISTOCK DRIVE	STADIUM PKWY.	7,160	NC	8,190	NC	8,310	NC	8,610	NC	8,360	NC	39,800	01/11/22-01/12/22	Urban Local
	VIERA BLVD.	STADIUM PKWY.	HOLIDAY SPRINGS RD.	14,490	15,950	16,780	17,445	17,430	17,380	19,950	17,370	18,720	20,947			
536		VIERA BLVD.	STADIUM PKWY.	14,600	15,980	17,450	18,130	17,810	NC	22,320	18,320	19,910	19,410	39,800	01/26/23-01/27/23	Urban Minor Arterial
645		VIERA BLVD.	LAKE ANDREW DR.										25,460	39,800	01/19/23-01/20/23	Urban Minor Arterial
58		VIERA BLVD.	MURRELL RD.											39,800	01/19/23-01/20/23	Urban Minor Arterial
			HOLIDAY SPRINGS RD.	14,380	15,920	16,110	16,760	17,050	17,380	17,580	16,420	17,530	17,970			
537	VIERA BLVD.	HOLIDAY SPRINGS RD.	US 1	12,190	13,280	13,930	14,800	14,900	14,900	14,440	13,120	13,830	13,860	30,300	01/19/23-01/20/23	Urban Minor Arterial

*Note: 2016 AADT's Beaches area were counted twice in 2016 and the AADT listed is the average of the two counts.
NC=Not Counted; UC=Under Construction

SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRAFFIC COUNTS: 2014 - 2023

ID	ROAD	FROM	TO	2014 AADT	2015 AADT	2016 AADT	2017 AADT	2018 AADT	2019 AADT	2020 AADT	2021 AADT	2022 AADT	2023 AADT	Current MAV	Last Count Taken	Functional Classification
AREA: BEACHES - NOTE: No counts were taken in 2015.																
270	SR AIA (SB ONLY)	N END OF ONE WAY PAIRS	S END OF ONE WAY PAIRS	11,675	11,935	11,960	12,570	12,135	10,405	10,995	11,825	10,785				
546	SR AIA (SB ONLY)	N END OF ONE WAY PAIRS	MINUTEMEN CSWY.	12,690	12,690	13,450	13,770	13,230	11,460	12,140	13,030	12,320	19,440	11/27/23-11/28/23	Urban Principal Arterial-Other	
	SR AIA (SB ONLY)	MINUTEMEN CSWY.	S END OF ONE WAY PAIRS	10,660	11,180	10,470	11,370	11,040	9,350	9,850	10,620	9,250	19,440	11/01/23-11/02/23	Urban Principal Arterial-Other	
	SR AIA	N END OF ONE WAY PAIRS	SR 520	30,930	33,743	33,197	32,902	32,043	27,140	29,476	31,046	27,736				
273	SR AIA	N END OF ONE WAY PAIRS	TULIP AVE.	29,760	31,270	30,860	31,910	29,390	26,520	27,780	30,920	25,000	34,020	11/01/23-11/02/23	Urban Principal Arterial-Other	
274	SR AIA	TULIP AVE.	BAHAMA BLVD.	30,210	35,710	31,750	32,560	31,850	27,210	29,420	31,670	28,880	34,020	11/28/23-11/29/23	Urban Principal Arterial-Other	
275	SR AIA	BAHAMA BLVD.	S BANANA RIVER BLVD.	30,890	NC	32,510	32,700	NC	27,350	NC	30,130	NC	34,020	12/19/22-12/20/22	Urban Principal Arterial-Other	
276	SR AIA	S BANANA RIVER BLVD.	FISHER DR.	NC	34,830	34,020	NC	31,670	26,850	29,610	NC	24,760	34,020	11/01/23-11/02/23	Urban Principal Arterial-Other	
277	SR AIA	FISHER DR.	ST. LUCIE LN.	32,670	34,880	35,590	33,760	35,260	28,570	29,950	33,410	32,020	34,020	10/10/23-10/11/23	Urban Principal Arterial-Other	
278	SR AIA	ST. LUCIE LN.	MARION LN.	31,120	31,900	NC	33,580	NC	26,340	NC	28,100	NC	34,020	12/19/22-12/20/22	Urban Principal Arterial-Other	
279	SR AIA	MARION LN.	SR 520	NC	33,870	34,450	NC	31,440	NC	30,620	NC	28,020	34,020	11/01/23-11/02/23	Urban Principal Arterial-Other	
	SR AIA	SR 520	N ATLANTIC AVE.	30,078	30,070	29,823	28,648	28,880	24,098	25,808	-	22,848				
280	SR AIA	SR 520	OSCEOLA LN.	28,450	27,780	29,510	27,270	26,740	22,880	23,460	NC	19,850	39,800	11/01/23-11/02/23	Urban Principal Arterial-Other	
281	SR AIA	OSCEOLA LN.	SHEPARD DR.	28,360	28,390	28,520	27,180	27,060	22,760	22,450	NC	22,090	39,800	11/01/23-11/02/23	Urban Principal Arterial-Other	
282	SR AIA	SHEPARD DR.	MCKINLEY AVE.	32,150	30,790	NC	30,370	NC	25,580	NC	NC	NC	39,800	11/30/20-12/01/20	Urban Principal Arterial-Other	
297	SR AIA	MCKINLEY AVE.	BUCHANAN AVE.	NC	32,990	32,960	NC	30,950	NC	32,070	NC	24,970	39,800	11/01/23-11/02/23	Urban Principal Arterial-Other	
283	SR AIA	BUCHANAN AVE.	N ATLANTIC AVE.	31,350	30,400	28,300	29,770	30,770	25,170	25,250	NC	24,480	39,800	11/01/23-11/02/23	Urban Principal Arterial-Other	
	SR AIA	N ATLANTIC AVE.	SR 401	28,550	28,205	26,760	28,400	30,805	22,865	23,390	24,130	24,015				
285	SR AIA	N ATLANTIC AVE.	CENTRAL BLVD.	24,680	25,490	26,760	24,640	25,800	20,060	20,780	24,130	21,720	41,790	10/25/23-10/26/23	Urban Principal Arterial-Other	
284	SR AIA	CENTRAL BLVD.	SR 401	32,420	30,920	NC	32,160	35,810	25,670	26,000	NC	26,310	39,800	10/10/23-10/11/23	Urban Principal Arterial-Other	
309	SR 401	SR 528-CCAFS	SR 528-CCAFS	12,110	12,860	11,430	14,490	14,200	10,390	10,680	NC	11,640	41,790	10/25/23-10/26/23	Urban Minor Arterial	
	SR 520	WEST MERRITT ISLAND CAUSEWAY	SR A1A	24,685	24,925	24,575	24,265	23,555	19,175	19,750	-	19,355				
288	SR 520	WEST MERRITT ISLAND CAUSEWAY	EAST MERRITT ISLAND CAUSEWAY	25,520	25,640	25,190	25,020	24,440	22,300	23,080	NC	19,910	39,800	11/01/23-11/02/23	Urban Principal Arterial-Other	
311	SR 520	EAST MERRITT ISLAND CAUSEWAY	SR A1A	23,850	24,210	23,960	23,510	22,670	16,050	16,420	NC	18,800	34,020	10/10/23-10/11/23	Urban Principal Arterial-Other	
	US 192	CAUSEWAY	SR A1A	28,385	29,195	29,500	30,475	29,095	25,445	28,010	-	27,100				
289	US 192	CAUSEWAY	RIVERSIDE DR.	34,140	35,000	35,640	37,110	35,540	30,950	34,330	NC	32,960	41,790	11/28/23-11/29/23	Urban Principal Arterial-Other	
290	US 192	RIVERSIDE DR.	SR A1A	22,630	23,390	23,360	23,840	22,650	19,940	21,690	NC	21,240	34,020	11/28/23-11/29/23	Urban Principal Arterial-Other	

*Note: 2016 AADT's Beaches area were counted twice in 2016 and the AADT listed is the average of the two counts.
NC=Not Counted; UC=Under Construction

SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRAFFIC COUNTS: 2014 - 2023

ID	ROAD	FROM	TO	2014 AADT	2015 AADT	2016 AADT	2017 AADT	2018 AADT	2019 AADT	2020 AADT	2021 AADT	2022 AADT	2023 AADT	Current MAV	Last Count Taken	Functional Classification
INTERSTATE 95																
<small>Disclaimer: The following Traffic Counts are provided by The Florida Department of Transportation. Questions or concerns regarding the counts below, should be directed to The Florida Department of Transportation. Source: https://tdaappprod.dot.state.fl.us/tdo/</small>																
70-0441	I-95	INDIAN RIVER COUNTY	ST. JOHNS HERITAGE PKWY.													Rural Principal Arterial-Interstate
70-0134	I-95	ST. JOHNS HERITAGE PKWY.	MALABAR RD. (SR 514)	39,614	40,650	42,760	45,330	46,680	48,620	43,130	52,705	54,314	56,580	64,000		Rural Principal Arterial-Interstate
70-0428	I-95	MALABAR RD. (SR 514)	PALM BAY RD.	55,000	59,500	64,500	61,500	62,500	64,500	62,500	61,500	61,500	67,500	111,800		Urban Principal Arterial-Interstate
70-0371	I-95	PALM BAY RD.	US 192	67,500	72,000	81,500	78,000	78,000	80,000	77,000	81,500	65,000	70,500	111,800		Urban Principal Arterial-Interstate
70-0372	I-95	US 192	EAU GALLIE BLVD. (SR 518)	41,000	43,500	68,500	72,500	75,500	84,500	77,500	78,500	77,500	98,500	111,800		Urban Principal Arterial-Interstate
70-0415	I-95	EAU GALLIE BLVD. (SR 518)	WICKHAM RD.	76,500	81,000	82,500	87,500	90,500	94,000	91,000	92,000	76,000	104,000	111,800		Urban Principal Arterial-Interstate
70-0388	I-95	WICKHAM RD.	FISKE BLVD. (SR 519)	57,000	60,500	68,000	72,500	75,500	86,000	83,000	84,000	88,000	95,500	111,800		Urban Principal Arterial-Interstate
70-9919	I-95	FISKE BLVD. (SR 519)	SR 520	71,161	77,120	81,760	85,450	87,920	88,670	76,440	89,978	94,085	96,506	111,800		Urban Principal Arterial-Interstate
70-0366	I-95	SR 520	SR 524	37,500	40,000	42,000	45,000	47,000	52,000	50,000	51,000	57,500	62,000	111,800		Urban Principal Arterial-Interstate
70-0368	I-95	SR 524	SR 528	54,000	57,000	65,000	58,000	67,500	69,000	67,000	68,000	67,500	83,500	111,800		Urban Principal Arterial-Interstate
70-0439	I-95	SR 528	PORT ST. JOHNS PKWY.	23,000	24,500	48,100	51,500	53,000	46,500	44,500	45,500	50,500	54,500	111,800		Urban Principal Arterial-Interstate
70-0401	I-95	PORT ST. JOHNS PKWY.	SR 407	38,500	42,000	45,000	52,500	47,500	48,500	46,500	47,500	48,500	48,500	111,800		Urban Principal Arterial-Interstate
70-0402	I-95	SR 407	SR 50	24,200	25,700	36,500	38,500	40,000	41,500	40,500	41,500	57,000	62,000	111,800		Urban Principal Arterial-Interstate
70-0364	I-95	SR 50	SR 406	37,500	39,500	26,500	28,500	29,500	41,000	40,000	41,000	36,000	48,500	111,800		Urban Principal Arterial-Interstate
70-0363	I-95	SR 406	SR 46	40,000	34,000	39,500	43,500	40,000	45,000	43,000	44,000	45,000	45,000	111,800		Urban Principal Arterial-Interstate
70-0322	I-95	SR 46	DEERING PKWY.	25,000	25,500	32,680	34,750	34,920	36,150	31,490	37,343	38,799	39,884	64,000		Rural Principal Arterial-Interstate
70-0436	I-95	DEERING PKWY.	VOLUSIA CO.	27,500	36,000	29,000	29,000	30,500	33,000	32,000	32,000	34,500	32,500	64,000		Rural Principal Arterial-Interstate