

# Roadway Count Summary

*Vanasse Hangen Brustlin, Inc.*

County Brevard City Palm Bay  
 Intersection I-95 SB Ramps & Malabar Road  
 Date Tuesday, May 2, 2023

All Vehicles  
 VHB Project #: 64088.12

## AM Peak Hour

Time Period	Northbound			Southbound			Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
6:00 AM - 6:15 AM	0	0	0	27	0	21	0	320	31	14	64	0
6:15 AM - 6:30 AM	0	0	0	49	0	43	0	386	48	23	55	0
6:30 AM - 6:45 AM	0	0	0	62	0	74	0	495	40	24	76	0
6:45 AM - 7:00 AM	0	0	2	118	0	88	0	533	45	9	126	0
7:00 AM - 7:15 AM	0	0	0	71	0	107	0	566	55	19	177	0
7:15 AM - 7:30 AM	0	1	0	100	0	123	0	580	44	20	181	0
7:30 AM - 7:45 AM	0	0	0	126	0	110	0	632	40	32	212	0
7:45 AM - 8:00 AM	0	0	0	109	0	131	0	642	36	24	241	0
8:00 AM - 8:15 AM	0	0	0	87	0	130	0	643	40	29	229	0
8:15 AM - 8:30 AM	0	0	0	103	0	123	0	608	34	30	198	0
8:30 AM - 8:45 AM	0	0	0	79	0	136	0	493	24	24	202	0
8:45 AM - 9:00 AM	0	0	0	81	0	127	0	458	33	20	236	0
TOTAL	0	1	2	1,012	0	1,213	0	6,356	470	268	1,997	0
Peak Hour 7:30 AM - 8:30 AM	0	0	0	425	0	494	0	2,525	150	115	880	0

## PM Peak Hour

Time Period	Northbound			Southbound			Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
4:00 PM - 4:15 PM	0	0	0	123	0	248	0	399	27	19	388	0
4:15 PM - 4:30 PM	0	0	0	136	0	267	0	397	32	23	401	0
4:30 PM - 4:45 PM	0	0	0	119	0	261	0	409	38	21	396	0
4:45 PM - 5:00 PM	0	0	0	111	0	276	0	408	31	16	423	0
5:00 PM - 5:15 PM	0	0	0	112	0	265	0	396	51	27	418	0
5:15 PM - 5:30 PM	0	0	0	128	0	238	0	400	42	35	406	0
5:30 PM - 5:45 PM	0	0	0	117	0	276	0	422	32	22	396	0
5:45 PM - 6:00 PM	0	0	0	113	0	296	0	366	32	23	356	0
6:00 PM - 6:15 PM	0	0	0	101	0	279	0	365	29	16	337	0
6:15 PM - 6:30 PM	0	0	0	98	0	219	0	319	22	25	301	0
6:30 PM - 6:45 PM	0	0	0	79	0	168	0	321	30	14	244	0
6:45 PM - 7:00 PM	0	0	0	54	0	168	0	290	22	12	234	0
TOTAL	0	0	0	1,291	0	2,961	0	4,492	388	253	4,300	0
Peak Hour 4:45 PM - 5:45 PM	0	0	0	468	0	1,055	0	1,626	156	100	1,643	0

# Roadway Count Summary

Vanasse Hangen Brustlin, Inc.

County Brevard City Palm Bay  
Intersection I-95 SB Ramps & Malabar Road  
Date Tuesday, May 2, 2023

Trucks

VHB Project #: 64088.12

## AM Peak Hour

Time Period	Northbound			Southbound			Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
6:00 AM - 6:15 AM	0	0	0	1	0	2	0	5	1	2	5	0
6:15 AM - 6:30 AM	0	0	0	1	0	4	0	6	2	0	4	0
6:30 AM - 6:45 AM	0	0	0	1	0	10	0	10	1	2	7	0
6:45 AM - 7:00 AM	0	0	0	6	0	6	0	10	5	0	9	0
7:00 AM - 7:15 AM	0	0	0	6	0	11	0	7	4	3	10	0
7:15 AM - 7:30 AM	0	0	0	4	0	10	0	11	1	2	9	0
7:30 AM - 7:45 AM	0	0	0	3	0	9	0	11	2	5	10	0
7:45 AM - 8:00 AM	0	0	0	7	0	8	0	12	4	3	10	0
8:00 AM - 8:15 AM	0	0	0	8	0	6	0	12	2	0	11	0
8:15 AM - 8:30 AM	0	0	0	4	0	8	0	12	1	5	11	0
8:30 AM - 8:45 AM	0	0	0	5	0	7	0	16	3	1	12	0
8:45 AM - 9:00 AM	0	0	0	6	0	9	0	8	6	4	9	0
TOTAL	0	0	0	52	0	90	0	120	32	27	107	0
Peak Hour 7:30 AM - 8:30 AM	0	0	0	22	0	31	0	47	9	13	42	0
	0%	0%	0%	5%	0%	6%	0%	2%	6%	11%	5%	0%

## PM Peak Hour

Time Period	Northbound			Southbound			Eastbound			Westbound		
	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
4:00 PM - 4:15 PM	0	0	0	7	0	3	0	14	5	0	7	0
4:15 PM - 4:30 PM	0	0	0	5	0	5	0	9	4	2	2	0
4:30 PM - 4:45 PM	0	0	0	8	0	6	0	16	3	1	4	0
4:45 PM - 5:00 PM	0	0	0	4	0	5	0	15	1	2	9	0
5:00 PM - 5:15 PM	0	0	0	3	0	2	0	7	2	0	5	0
5:15 PM - 5:30 PM	0	0	0	1	0	3	0	11	2	2	2	0
5:30 PM - 5:45 PM	0	0	0	4	0	0	0	4	3	0	5	0
5:45 PM - 6:00 PM	0	0	0	1	0	1	0	4	3	0	1	0
6:00 PM - 6:15 PM	0	0	0	1	0	2	0	8	3	1	4	0
6:15 PM - 6:30 PM	0	0	0	1	0	4	0	6	2	0	2	0
6:30 PM - 6:45 PM	0	0	0	2	0	3	0	9	1	0	4	0
6:45 PM - 7:00 PM	0	0	0	1	0	5	0	3	2	0	7	0
TOTAL	0	0	0	38	0	39	0	106	31	8	52	0
Peak Hour 4:45 PM - 5:45 PM	0	0	0	12	0	10	0	37	8	4	21	0
	0%	0%	0%	3%	0%	1%	0%	2%	5%	4%	1%	0%

*Vanasse Hangen Brustlin, Inc.*

City Palm Bay

**& Malabar Road**

## U-Turns & RTOR

VHB Project #: 64088.12

**AM Peak Hour**

[illegible]

**PM Peak Hour**

[illegible]

## Pedestrian & Bicycle Summary

Project #: 64088.12

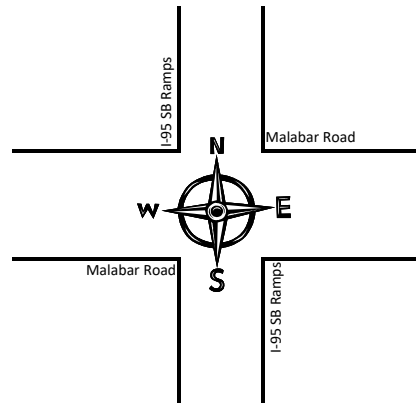
NB/SB: I-95 SB Ramps

Date: 5/2/2023

EB/WB: Malabar Road

		Hour									
		6:00	7:00	8:00			16:00	17:00	18:00		
		1	2	3	4	5	6	7	8		
Eastbound	Bike	0	2	0	0	0	0	4	0	6	
	Ped	0	0	2	0	0	2	2	2	8	
Westbound	Bike	0	0	2	0	0	2	8	4	16	
	Ped	0	0	0	0	0	0	0	2	2	

		Southbound		Northbound	
Hour		Ped ▼	Bike	Ped ▲	Bike
1	6:00	0	0	0	0
2	7:00	0	0	0	0
3	8:00	0	0	0	0
4		0	0	0	0
5		0	0	0	0
6	16:00	0	0	0	0
7	17:00	0	0	0	0
8	18:00	0	0	0	0
		0	0	0	0



		Southbound		Northbound		Hour	
		Ped ▼	Bike	Ped ▲	Bike		
1	6:00	0	0	0	0	1	6:00
2	7:00	0	0	0	0	2	7:00
3	8:00	0	0	0	0	3	8:00
4		0	0	0	0	4	
5		0	0	0	0	5	
6	16:00	0	0	0	0	6	16:00
7	17:00	0	0	0	0	7	17:00
8	18:00	0	0	0	0	8	18:00
		0	0	0	0		

Eastbound	Bike	6	6	6	0	0	6	0	6	30	
	Ped	10	0	4	0	0	10	0	4	28	
Westbound	Bike	4	0	0	0	0	6	4	12	26	
	Ped	0	2	0	0	0	6	4	0	12	

6:00	7:00	8:00	0:00	0:00	16:00	17:00	18:00
1	2	3	4	5	6	7	8