

Table 4. HURRICANE FRANCES ETIS TO COUNTER COMPARISONS								
Roadway Segment With Traffic Counter	ETIS Service Volume (in Vehicles per Hour)	HES / ETIS Forecast Vehicle Demand	Additional Number of Vehicles Over ADT During Event	Total Number of Vehicles Recorded During Event	HES / ETIS Forecast Congestion Level (in Hours)	Number of Hours Above Average Daily Traffic (ADT)	Actual Service Volume to Evacuating Vehicle Ratio	
							Vehicles Above ADT	Total Vehicles
<b>US 1 Northbound</b>								
US 1 Near Big Pine	1,350	NA <sup>1</sup>	5,235	13,408	NA <sup>1</sup>	20	3.9	9.9
<b>Florida Turnpike Southbound</b>								
Florida Turnpike Near Jupiter	3,000	NA <sup>1</sup>	16,625	33,238	NA <sup>1</sup>	35	5.5	11.1
<b>Florida Turnpike Northbound</b>								
Florida Turnpike Near Jupiter	3,000	56,120	16,463	49,120	12	40	5.5	16.4
Florida Turnpike Near Ft. Pierce	3,000	91,586	30,442	49,424	31	40	10.1	16.5
Florida Turnpike Near St. Cloud	3,300	94,757	27,259	45,857	54	40	9.1	15.3
<b>I-95 Southbound</b>								
I-95 Near St. Lucie	3,000	NA <sup>1</sup>	7,608	39,075	NA <sup>1</sup>	33	2.5	13.0
<b>I-95 Northbound</b>								
I-95 Near Jupiter	5,000	34,571	14,223	72,322	8	36	2.8	14.5
I-95 Near St. Lucie	3,000	6,973	15,716	51,606	2	47	5.2	17.2
I-95 Near Mims	3,300	41,865	44,438	79,942	14	50	13.5	24.2
I-95 Near Bunnell	5,000	52,992	50,711	107,266	18	45	10.1	21.5
I-95 Near GA Line	6,500	16,495	52,125	112,582	5	51	8.0	17.3
<b>US 27 Northbound</b>								
US 27 Near Venus	2,300	NA <sup>1</sup>	3,740	10,470	NA <sup>1</sup>	42	1.6	4.6
<b>US 27 Southbound</b>								
US 27 Near Venus	2,300	NA <sup>1</sup>	3,344	9,226	NA <sup>1</sup>	38	1.5	4.0
<b>I-75 Northbound</b>								
I-75 Near Punta Gorda	3,000	6,632	26,984	67,325	2	52	8.99	22.4
I-75 Near Sarasota	4,500	8,852	27,915	117,458	2	47	6.2	26.1
<b>I-75 Northbound (Continued)</b>								

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							Vehicles Above ADT	Total Vehicles
I-75 Near Zephyrhills	3,000	9,475	21,528	90,607	5	48	7.2	30.2
I-75 near Bushnell	3,000	12,631	37,162	95,587	7	67	12.4	31.9
I-75 near Ocala	4,500	109,782	67,197	135,043	37	48	14.9	30.0
I-75 near Georgia Line	4,500	53,753	76,929	122,799	12	64	17.1	27.3
<b>US 192 Westbound</b>								
US 192 Near Holopaw	880	7,405 <sup>1</sup>	11,745	27,041	9 <sup>1</sup>	46	13.3	30.1
<b>SR 528</b>								
SR 528 Near Titusville	3,310	43,244 <sup>1</sup>	17,296	37,127	13.1 <sup>1</sup>	44	5.2	11.2
<b>SR 50 / SR 520</b>								
SR 50 Near Bithlo	1,850	1,092 <sup>1</sup>	4,614	30,296	1 <sup>1</sup>	28	2.5	16.4
<b>I-4 Westbound</b>								
I-4 near Plant City	5,000	NA <sup>1</sup>	26,909	107,825	NA <sup>1</sup>	38	5.4	21.6
<b>I-10 Westbound</b>								
I-10 near Baldwin	3,200	21,862	21,150	72,344	7	50	6.6	22.6
I-10 near Live Oak	3,000	40,544	32,225	58,432	14	49	10.7	19.5
<p>Orange Header Boxes = HES / ETIS data  Yellow Header Boxes = Telemetered Traffic Monitoring System (TTMS) Data  Blue = Columns related to ETIS forecast and TTMS figures above ADT during event  Green = Columns related to overall number of vehicles (additional + ADT vehicles) for entire event</p> <p>1 ETIS did not generate data for these directions on these road segments</p>								