

I-395/95 Corridor								
Northbound in AM								
	Route	Distance	HOV Travel Time	Non-HOV Travel Time	HOV Time Savings	HOV Avg Speed	Non-HOV Avg Speed	# of Runs
Fall 2008	Entire HOV Route	28 miles	29	73	44	57	23	5
	I-395 inside Beltway	10 miles	13	31	17	44	19	
	I-95 outside Beltway	18 miles	16	42	26	68	26	
Fall 2007	Entire HOV Route	28 miles	31	78	47	54	22	16
	I-395 inside Beltway	10 miles	13	34	21	46	20	
	I-95 outside Beltway	18 miles	18	44	26	61	25	
Spring 2007	Entire HOV Route	28 miles	31	82	51	55	22	6
	I-395 inside Beltway	10 miles	12	35	23	50	18	
	I-95 outside Beltway	18 miles	19	47	28	58	25	
Fall 2006	Entire HOV Route	28 miles	30	81	51	56	21	5
	I-395 inside Beltway	10 miles	12	30	18	49	20	
	I-95 outside Beltway	18 miles	18	51	33	62	22	
Fall 2005	Entire HOV Route	28 miles	31	80	49	55	21	5
	I-395 inside Beltway	10 miles		29	15	45	20	
	I-95 outside Beltway	18 miles	17	51	34	64	22	
Fall 2003	Entire HOV Route	28 miles	32	67	35	51	25	5
	I-395 inside Beltway	10 miles	13	24	11	45	24	
	I-95 outside Beltway	18 miles	19	43	24	56	25	
Fall 2002	Entire HOV Route	28 miles	32	79	47	51	21	8
	I-395 inside Beltway	10 miles	10	23	13	55	25	
	I-95 outside Beltway	18 miles	22	53	31	49	20	
Fall 2001	Entire HOV Route	28 miles	27	85	58	61	21	5
	I-395 inside Beltway	10 miles	10	36	26	57	19	
	I-95 outside Beltway	18 miles	17	49	32	64	23	

All travel times averaged, represented in minutes, speeds in mph.

I-395/95 Corridor Southbound in PM								
	Route	Distance	HOV Travel Time	Non-HOV Travel Time	HOV Time Savings	HOV Avg Speed	Non-HOV Avg Speed	# of Runs
Fall 2008	Entire HOV Route	28 miles	27	73	45	61	23	5
	I-395 inside Beltway	10 miles	9	27	18	62	22	
	I-95 outside Beltway	18 miles	18	45	27	60	25	
Fall 2007	Entire HOV Route	28 miles	27	53	26	62	32	8
	I-395 inside Beltway	10 miles	9	20	11	64	33	
	I-95 outside Beltway	18 miles	18	33	15	60	33	
Fall 2006	Entire HOV Route	28 miles	25	53	28	67	33	5
	I-395 inside Beltway	10 miles	9	12	3	68	49	
	I-95 outside Beltway	18 miles	16	41	25	67	28	
<i>All travel times averaged, represented in minutes, speeds in mph.</i>								

I66E Eastbound in AM									
	Route	HOV Distance	Non-HOVDistance	HOV Travel Time	Non-HOV Travel Time	HOV Time Savings	HOV Avg Speed	Non-HOV Avg Speed	#of Runs
Fall 2008	Entire HOV	28 miles	29 miles	58	86	28	29	20	5
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	41	54	13	25	19	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	17	32	15	39	22	
Fall 2007	Entire HOV	28 miles	29 miles	54	74	20	35	25	11
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	38	43	5	32	29	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	16	31	15	45	23	
Fall 2006	Entire HOV	28 miles	29 miles	56	87	31	33	21	5
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	42	55	13	29	23	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	14	32	18	50	22	
Fall 2005	Entire HOV	28 miles	29 miles	47	78	31	36	22	5
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	32	42	10	34	25	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	15	36	21	46	19	
Fall 2003	Entire HOV	28 miles	29 miles	64	94	30	31	21	5
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	47	63	16	29	21	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	17	31	14	40	22	
Fall 2002	Entire HOV	28 miles	29 miles	48	76	28	35	22	9
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	32	42	10	33	25	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	16	34	18	41	21	
Fall 2001	Entire HOV	28 miles	29 miles	43	71	28	43	26	6
	Concurrent-flow HOV, Outside I-495/Beltway	17 miles	17 miles	31	39	8	39	31	
	Exclusive HOV, Inside I-495/Beltway	11 miles	12 miles	11	31	20	56	22	

All travel times averaged, represented in minutes, speeds in mph.

**AM Clean Fuel Vehicle Usage of
HOV Lanes in Northern Virginia**

Location	2006 Total Volume on HOV	2006 % hybrids	2006 hybrids volume	2008 Total Volume on HOV	2008 % hybrids	2008 hybrid volume
I-395 at Glebe (6-9 am)	9550	17.90%	1710	9810	16.7%	1640
I-95 at Newington (6-9 am)	8450	19.50%	1650	8285	16.6%	1380
I-66 at Sycamore (peak hour)	n/a	n/a	n/a	3640 (peak hour)	7.6% (peak hour)	280 (peak hour)
I-66 at Nutley (5:30-9:30 am)	5680	9.10%	520	1460 (peak hour)	n/a (peak hour)	230 (peak hour)
I-66 at Nutley (peak hour only)				1460 (peak hour)	16.0% (peak hour)	230 (peak hour)
I-66 west of Route 50 (5:30-9:30)	4490	9.80%	440	n/a	n/a	n/a

Oct-09