

I-66 Outside The Beltway
2040 EMP Build Scenario
DRAFT - AM Peak Hour Volumes
Date: Oct 28, 2017

Location	CD Mainline	On-Ramp from Fairfax County Pkwy (VA 286) SB	CD Mainline	Off-Ramp to Fairfax County Pkwy (VA 286) NB	CD Mainline	On-Ramp from Fairfax County Pkwy (VA 286) NB	On-Ramp from Fairfax County Pkwy (VA 286) CD Road	Mainline	Off-Ramp to US 50	Off-ramp to US 50 EB	Off-Ramp to US 50 WB	Mainline	On-Ramp from US 50 WB	On-Ramp from US 50 EB	On-Ramp from US 50	Mainline	Off-Ramp to Chain Bridge Rd (VA 123)	Mainline	On-Ramp from Chain Bridge Rd (VA 123) SB	On-Ramp from Chain Bridge Rd (VA 123) NB	On-Ramp from Chain Bridge Rd (VA 123)	Mainline	Off-Ramp to Nutley St / Saintsbury Dr	Off-Ramp to METRO / Saintsbury Dr	Off-Ramp to SB Nutley St (VA 243)	Off-Ramp to NB Nutley St (VA 243)	Mainline	On-Ramp from NB Nutley St (VA 243)	On-Ramp from SB Nutley St (VA 243)					
I-66 Eastbound General Purpose	960	140	1100	960	140	470	610	6850	1080	1040	40	5770	290	1600	1890	7660	710	6950	320	550	870	7820	2990	1520	1040	430	4830	670	690					
2040 EMP Build																																		
I-66 Eastbound Express Lanes				Mainline																														
2040 EMP Build				3500				430	3930	960	2970	290			3260														3220					
I-66 Westbound General Purpose	1950	540	2490		6520			3360	3260	100	3160	70	3230	400	2830	440	2390		830	80	910		3300	190	3110	420	3530	170	3700	20	3680	20	3700	380
2040 EMP Build																																		
I-66 Westbound Express Lanes					Off-Ramp from Stringfellow Road (Park-and-Ride)				Mainline			Off-Ramp to I-66 WB General Purpose		On-Ramp from WB GP Lanes (Right)					Off-Ramp to NB Rte 28 (Sully Rd) & Braaddock Rd / Walney Rd	Off-Ramp to NB Rte 28 (Sully Rd)													Off-Ramp to I-66 WB GP Lanes at Sudley (Flyover)	
2040 EMP Build					160			880				70	810	400	1210	550	410	140	660	0	660	320	60	380					1040			380		
I-495 Northbound General Purpose																																		
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I-66 Eastbound General Purpose	Location	On-Ramp from Nutley St (VA243)	Mainline	Off-Ramp to I-66 EB Express Lanes (Flyover)	Mainline	Off-Ramp to Capital Beltway (I-495) SB	Mainline	Off-Ramp to Capital Beltway (I-495) NB	Mainline	On-Ramp EXPRESS LANES from Capital Btlwy (I-495) NB	Mainline	On-Ramp from Capital Beltway (I-495) NB	Mainline	On-Ramp from I-66 EB Express Lanes (Left)	Mainline	Off-Ramp to Leesburg Pike (VA 7)	Off-Ramp to SB Leesburg Pike (VA 7)	Off-Ramp to NB Leesburg Pike (VA 7)	Mainline	On-Ramp from NB Leesburg Pike (VA 7)	On-Ramp from SB Leesburg Pike (VA 7)	CD Mainline	Off-Ramp to W. Falls Church Metro	On-Ramp from CD Mainline	Mainline	On-Ramp from VA 267 (Dulles Toll Road)	Mainline												
2040 EMP Build		1360	6190	180	6010	2430	3580	3180	400	210	610	160	770	1110	1880	130	90	40	1750	80	650	715	250	480	2230	2680	4910												
I-66 Eastbound Express Lanes	Location			On-ramp from EB I-66 GPL (Flyover)	Mainline	Off-Ramp to Capital Beltway (I-495) NB	Mainline	Off-Ramp to Capital Beltway (I-495) Express Lanes	Off-Ramp to Capital Beltway (I-495) Express Lanes SB	Off-Ramp to Capital Beltway (I-495) Express Lanes NB	Mainline	Off-Ramp to Capital Beltway (I-495) SB	Mainline	Off-Ramp to I-66 EB (Inside the Beltway)																									
2040 EMP Build				180	3400	90	3310	1390	100	1290	1920	810	1110	1110																									
I-66 Westbound General Purpose	Location	Mainline	Off-Ramp to Sudley Rd (VA 234)	Off-Ramp to NB Sudley Rd (VA 234)	Off-Ramp to SB Sudley Rd (VA 234)	Mainline	On-Ramp from Sudley Rd (VA 234)	Mainline	Off-Ramp to NB VA 234 (Prince William Pkwy)	Mainline	Off-Ramp to SB VA 234 (Prince William Pkwy)	Mainline	On-Ramp from NB VA 234 (Prince William Pkwy)	On-Ramp from SB VA 234 (Prince William Pkwy)	On-Ramp from VA 234 (Prince William Pkwy)	Mainline					Off-Ramp to US 29 (Lee Hwy) / Heathcote Blvd	Off-Ramp to SB US 29 (Lee Hwy) / Heathcote Blvd	Off-Ramp to NB US 29 (Lee Hwy) - Gainesville	Mainline	Off-Ramp to SB US 29 (Lee Hwy) / Rte 55 (John Marshall Hwy)	Mainline	On-Ramp from I-66 WB Express Lanes	Mainline	On-ramp from NB US 29 (Lee Hwy) - Gainesville	On-ramp from SB US 29 (Lee Hwy) - Gainesville	On-ramp from US 29 (Lee Hwy) - Gainesville	Mainline	Off-Ramp to US 15	Mainline	On-Ramp from US 15	Mainline			
2040 EMP Build		4080	1820	250	1570	2260	340		2600	180	2420	660	1760	460	60	520					440	330	110	1840	700	1140	390	1530	180	100	280	1810	750	1060	80	1140			
I-66 Westbound Express Lanes	Location				Mainline			Off-Ramp to Bails Ford Road (Park-and-Ride)				Mainline				Off-Ramp to University Boulevard						Mainline					Off-Ramp to GP												
2040 EMP Build					660			150				510				120											390												
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