

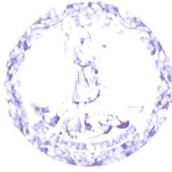
I-95 HOV/HOT Lanes Project

Exhibit C

Technical Requirements

Attachment 1.9

VDOT Policy for Lane Closure in NoVA District



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

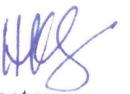
4975 Alliance Drive
Fairfax, VA 22030

GREGORY A. WHIRLEY
COMMISSIONER

MEMORANDUM

Date: April 27, 2012

TO: NOVA District Staff

From: Hari Sripathi, P.E. 
Regional Operations Director

Subject: Lane Closures in Nova District

As a follow up to the memorandum issued by Mr. Garrett Moore, Nova District Administrator dated March 23, 2012, enclosed are the additional guidelines for lane closures.

These guidelines are developed based on traffic volumes, comments received from staff and also considering the public tolerance for the lane closures during certain times of the day. It is not practical to develop timelines that fit every project and for every condition. Therefore, these guidelines must be used as a starting point for discussion at the project level. On large scale projects with robust community outreach and TMP, these hours could be extended. If the project staff would like to modify these hours, they must work with NRO TOC staff and get the approval of their functional Assistant District Administrator. If there are any lane reductions (temporary or permanent) during the peak periods (Mon-Fri, 6:00 AM to 9:00 AM and 3:30 PM to 6:30 PM) on roads with more than 10,000 vehicles per day, Regional Operations Director and Public Affairs Manager must be consulted. Also, if there are complete road closures on any road for construction or maintenance work, Regional Operational Director and Public Affairs Manager must be consulted. Any work that is done in residential subdivisions and cul-de-sac streets should be done during the day time hours to avoid night time noise issues.

Please review your existing contracts and discuss the deviations from these hours with your functional Assistant District Administrator.

WEEKDAY

INTERSTATE 395 & INTERSTATE 95		Northbound			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closure
Segment 1	14 th St. Bridge to Springfield Interchange	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:00PM to 5:00AM			
Segment 2	Springfield Interchange to Rt.123	9:30AM to 3:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:00PM to 5:00AM			
Segment 3	Rt.123 to the end of Prince William County line	9:30AM to 3:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:00PM to 5:00AM			
All lanes open at 12:00 noon on Friday					
Reversible HOV (RHOV) Facility		9:30AM to 3:00PM*			11:00PM to 4:00AM
*Excluding Friday and in coordination with RHOV direction switching					
INTERSTATE 395 & INTERSTATE 95		Southbound			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closure
Segment 1	14 th St. Bridge to Springfield Interchange	10:00AM to 2:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
Segment 2	Springfield Interchange to Rt.123	9:30AM to 2:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
Segment 3	Rt.123 to the end of Prince William County line	9:30AM to 2:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
All lanes open at 12:00 noon on Friday					
Reversible HOV (RHOV) Facility		9:30PM to 5:00AM*			11:00PM to 4:00AM
*Excluding Friday and in coordination with RHOV direction switching					
INTERSTATE 495 (BELTWAY)		Inner Loop			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closure
Segment 1	A. L. Bridge to Springfield Interchange	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
Segment 2	Springfield Interchange to W.W. Bridge	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
All lanes open at 12:00 noon on Friday					
INTERSTATE 495 (BELTWAY)		Outer Loop			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closure
Segment 1	A. L. Bridge to Springfield Interchange	9:30AM to 2:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
Segment 2	Springfield Interchange to W.W. Bridge	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
		9:30PM to 5:00AM			
All lanes open at 12:00 noon on Friday					
INTERSTATE 66		Eastbound			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closure
Segment 1	Start of Price William County line to Route 7100	10:00AM to 3:30PM	9:00PM to 5:00AM	10:00PM to 5:00AM	12:00AM to 5:00AM
		8:00PM to 5:00AM			
Segment 2	Route 7100 to Beltway	11:00AM to 3:30PM	10:00PM to 5:00AM**	11:00PM to 5:00AM**	12:00AM to 5:00AM
		9:00PM to 5:00AM			
Segment 3	Beltway to TR Bridge (Inside Beltway)	9:30PM to 5:00AM	10:00PM to 5:00AM**	n/a	12:00AM to 5:00AM
All lanes open at 12:00 noon on Friday					
INTERSTATE 66		Westbound			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closure
Segment 1	Start of Price William County line to Route 7100	9:00AM to 2:30PM	9:30PM to 6:00AM	10:30PM to 5:00AM	12:00AM to 5:00AM
		9:00PM to 6:00AM			
Segment 2	Route 7100 to Beltway	9:00AM to 2:30PM	10:00PM to 5:00AM**	11:00PM to 5:00AM**	12:00AM to 5:00AM
		9:30PM to 5:00AM			
Segment 3	Beltway to TR Bridge (Inside Beltway)	10:00PM to 5:00AM	10:00PM to 5:00AM**	n/a	12:00AM to 5:00AM
All lanes open at 12:00 noon on Friday					

*Single-lane closures are only permitted for multiple-lane roadways
 **Where Applicable

WEEKEND

Lane closure is only allowed during night time periods as defined in table below

INTERSTATE 395 & INTERSTATE 95	Northbound/Southbound		
	Single-Lane Closures* or Shoulder	Multiple-Lane Closures	Complete Road Closure
Friday to Saturday	10:00PM to 9:00AM	11:00PM to 8:00AM	12:00AM to 5:00AM
Saturday to Sunday	10:00PM to 9:00AM	11:00PM to 9:00AM	12:00AM to 5:00AM
Sunday to Monday	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
Reversible HOV (RHOV) Facility	11:00PM to 9:00AM (Friday to Saturday and Saturday to Sunday)		
	11:00PM to 4:00AM (Sunday to Monday)		
INTERSTATE 495 (BELTWAY)	Inner/Outer Loop		
	Single-Lane Closures* or Shoulder	Multiple-Lane Closures	Complete Road Closure
Friday to Saturday	10:00PM to 8:00AM	11:00PM to 7:00AM	12:00AM to 5:00AM
Saturday to Sunday	10:00PM to 9:00AM	11:00PM to 8:00AM	12:00AM to 5:00AM
Sunday to Monday	9:30PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
INTERSTATE 66	Eastbound/Westbound		
Outside Beltway	Single-Lane Closures* or Shoulder	Multiple-Lane Closures	Complete Road Closure
Friday to Saturday	9:00PM to 9:00AM	10:00PM to 6:00AM	12:00AM to 5:00AM
Saturday to Sunday	9:00PM to 9:00AM	10:00PM to 6:00AM	12:00AM to 5:00AM
Sunday to Monday	8:00PM to 5:00AM	9:00PM to 5:00AM	12:00AM to 5:00AM
Inside Beltway	Single-Lane Closures* or Shoulder	Multiple-Lane Closures	Complete Road Closure
Friday to Saturday	10:00PM to 6:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
Saturday to Sunday	10:00PM to 6:00AM	10:00PM to 5:00AM	12:00AM to 5:00AM
Sunday to Monday	9:30PM to 5:00AM	10:00PM to 5:00AM	12:00AM to 5:00AM

*Single-lane closures are only permitted for multiple-lane roadways

WEEKDAY				
ARTERIAL	Single-Lane Closures* or Shoulder		Multiple-Lane Closures	
	Monday to Thursday	Friday	Monday to Thursday	Friday
Major Arterials**	9:30AM to 3:00PM	9:30AM to 2:00 PM	10:00PM to 5:00AM	Not allowed until 10:00PM
	10:00PM to 5:00AM			
All Other Roadways***	9:00AM to 3:30PM	9:00AM to 2:00 PM	9:00PM to 5:00AM	Not allowed until 10:00PM
	9:00PM to 5:00AM			

*Single-lane closures are only permitted for multiple-lane roadways
 **Major Arterials are defined as Primary Roads, high volume Secondary Roads, and all other routes that connect directly to Interstates

WEEKEND						
ARTERIAL	Single-Lane Closures* or Shoulder			Multiple-Lane Closures		
	Friday to Saturday	Saturday to Sunday	Sunday to Monday	Friday to Saturday	Saturday to Sunday	Sunday to Monday
Major Arterials**	10:00PM to 9:00AM	10:00PM to 8:00AM	10:00PM to 5:00AM	11:00PM to 5:00AM	11:00PM to 6:00AM	11:00PM to 5:00AM
All Other Roadways	10:00PM to 9:00AM	9:00PM to 9:00AM	10:00PM to 5:00AM	10:00PM to 6:00AM	10:00PM to 6:00AM	10:00PM to 5:00AM

*Single-lane closures are only permitted for multiple-lane roadways
 **Major Arterials are defined as Primary Roads, high volume Secondary Roads, and all other routes that connect directly to Interstates