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

GREGORY A. WHIRLEY
COMMISSIONER

4975 Alliance Drive Fairfax, VA 22030

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.

INTERSTATE 395 & INTERSTATE 95		Northbound			
		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closu
Segment 1	14th C4 D.: 1-4- C	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
ouginent i	14 th St. Bridge to Springfield Interchange	9:00PM to 5:00AM			12.007111110 0.00711
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
oogment 2	Springheid interchange to Kt.125	9:00PM to 5:00AM			121007 1117 (0 0.007 1117
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
	Trained with an County line	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 co	ordination with RHOV direct	ction switching	
	INTERSTATE 205 9 INTEROTATE 05	科·罗尔斯 加克·斯克	Sou	uthbound	
INTERSTATE 395 & INTERSTATE 95		Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closs
Commont 1	the second	10:00AM to 2:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
Segment 1	14 th St. Bridge to Springfield Interchange	9:30PM to 5:00AM	10.001 11 10 0.007111	11.00FW (0 3.00AW	12.00AM to 5:00AM
0		9:30AM to 2:30PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12,00414 - 5,00414
Segment 2	Springfield Interchange to Rt.123	9:30PM to 5:00AM		TT.OUT WITO S.OUAM	12:00AM to 5:00AM
C	D. 122	0.0041410.00011	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
Segment 3	Rt.123 to the end of Prince William County line	9:30PM to 5:00AM	10.001 W to 0.007 W	11.00FW 10 3.00AW	12.00AM to 5:00AM
	4	All lanes open at 12:00 noon	on Friday		
		9:30PM to 5:00AM ⁺			11:00PM to 4:00AM
Reversible HOV (RHOV) Facility		*Excluding Friday and in coo	ordination with RHOV direct	tion switching	11.00PM to 4.00AM
				er Loop	
	INTERSTATE 495 (BELTWAY)	Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closu
Segment 1	A I Pride to Control Fall I to 1	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
oeginent i	A. L. Bridge to Springfield Interchange	9:30PM to 5:00AM			12.00/10/10 3.00/10/
Segment 2	Springfold Interest and A. W.W. D. 11	10:00AM to 3:00PM	10:00PM to 5:00AM	11:00PM to 5:00AM	12:00AM to 5:00AM
Jeginent 2	Springfield Interchange to W.W. Bridge	9:30PM to 5:00AM			12.00/10/10 0.00/10/
	A	Il lanes open at 12:00 noon	on Friday		
	INTEROTATE AND ADDRESS OF THE PARTY OF THE P		Out	er Loop	
	INTERSTATE 495 (BELTWAY)	Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closu
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
ocginent i		9:30PM to 5:00AM			12.00/11/10/0.00/11/1
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
ocginent 2	Springfield Interchange to W.W. Bridge	9:30PM to 5:00AM			12.00/10/10 0.00/10/
	A	Il lanes open at 12:00 noon	on Friday		
		A STATE OF THE PARTY OF THE PAR		tbound	
	INTERSTATE 66	Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closu
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
	County file to Route 7100	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	**Consider ope	ning shoulder lane	
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
	Al	Il lanes open at 12:00 noon o	on Friday		
		ELB VELETARIE	Wes	tbound	
	INTERSTATE 66	Single-Lane Closures* or Shoulder	Two-Lane Closures	Multiple-Lane Closures	Complete Road Closur
		0.001111	9:30PM to 6:00AM	10:30PM to 5:00AM	12:00AM to 5:00AM
Segment 1	Start of Price William County line to Poute 7100	9:00AM to 2:30PM			
Segment 1	Start of Price William County line to Route 7100	9:00AM to 2:30PM 9:00PM to 6:00AM			
				11:00PM to 5:00AM**	12:00AM to 5:00AM
Segment 1	Start of Price William County line to Route 7100 Route 7100 to Beltway	9:00PM to 6:00AM	10:00PM to 5:00AM**	11:00PM to 5:00AM**	12:00AM to 5:00AM
		9:00PM to 6:00AM 9:00AM to 2:30PM	10:00PM to 5:00AM**	11:00PM to 5:00AM** ning shoulder lane n/a	12:00AM to 5:00AM

	d during night time per	tab do dominod in tab	ne pelow		
NTERSTATE 205 % INTERSTATE 05	Northbound/Southbound				
NTERSTATE 395 & INTERSTATE 95	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)				
	Inner/Outer Loop				
INTERSTATE 495 (BELTWAY)	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		

The second of the second	A 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WEEKDAY	なった場合によって多っ	the part of the Standard	
ARTERIAL	Single-Lane Closures* or Shoulder		Multiple-Lane Closures		
ARTERIAL	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	
Wajor Arteriais	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	
All Other Roadways	9:00PM to 5:00AM			131 2.001 10	

^{*}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

アンラスの最初	164 550 p. 10 . 10 . 10 . 10 . 10 . 10 . 10 .	American Busy	WEEKEND	产工程工工工作电影	· 5、100年上海10年晚中日常安山市	HOW TOWN A STATE OF	
ARTERIAL	Single-Lane Closures* or Shoulder		Multiple-Lane Closures				
		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 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 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							