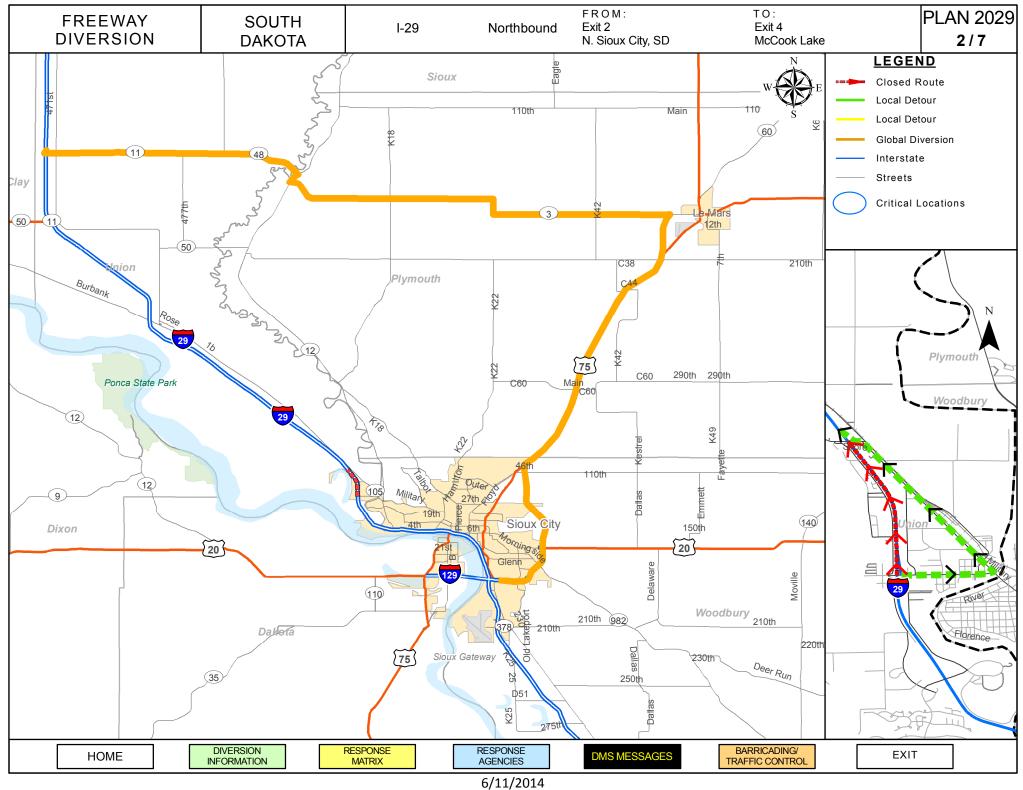


6/11/2014



CRITICAL AREAS TO N	MONITOR FOR DIVERSIO	N DECISION MAKING
Intersection/Location	Situation	Response
NB I-29 Exit 2	Traffic backing up at ramp	Deploy Law Enforcement To Control Traffic Flow As Needed
Riverside Blvd. & Military Rd.	Traffic backing up at intersection	Deploy Law Enforcement To Control Traffic Flow As Needed
Military Rd. & Northshore Dr.	Traffic backing up at intersection	Deploy Law Enforcement To Control Traffic Flow As Needed
NB I-29 On Ramp 4	Traffic backing up at ramp	Deploy Law Enforcement To Control Traffic Flow As Needed

HOME	MAP	RESPONSE MATRIX	RESPONSE AGENCIES	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
			6/11/2014			

I-129

## **HEAVY TRAFFIC VOLUME POTENTIAL RESPONSE OPTIONS**

All Durations	
Incident off roadway/	Notify Traffic Operations Center to monitor for potential DMS usage
Shoulder blocked	
Lane(s) blocked by	Display DMS warning message (where applicable)
incident or debris	Relocate to outside shoulder as soon as possible
	Notify DOT Maintenance for cleanup assistance
Expected Durat	ion < 30 Minutes (Minor)
Incident off roadway/	Use law enforcement vehicle(s) for warning
Shoulder blocked	
Lane(s) blocked by	Use law enforcement vehicle(s) for warning
incident or debris	Set up emergency traffic control to provide traffic flow on open lane(s)
Expected Durat	ion 30 Minutes to 2 Hours (Intermediate)
Incident off roadway/	Set up emergency traffic control for shoulder closure
Shoulder blocked	
Lane(s) blocked by	Set up emergency traffic control
incident or debris	If queue is excessive, implement full diversion
All lanes blocked	Implement full diversion
	Display DMS road closed message (where applicable)
Expected Durat	ion > 2 hours (Major)
Incident off roadway/	Set up emergency traffic control for shoulder closure
Shoulder blocked	
Lane(s) blocked by	Set up emergency traffic control
incident or debris	Implement portable changeable message sign (where no permanent DMS covers)
	Monitor queue length and implement full diversion if queue is excessive
All lanes blocked	Implement full diversion
	Establish lane for through traffic as soon as possible

PAGE 1 OF 2	NEXT					
HOME	DIVERSION INFORMATION	MAP	RESPONSE AGENCIES	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
			6/11/2014			

FREEWAY South DIVERSION Dakot	l-129	Northbound	From: Exit 2 N. Sioux City, SD To: Exit 4 McCook Lake	Plan 2029 <b>4/7</b>
----------------------------------	-------	------------	--	----------------------

## MODERATE VOLUME TRAFFIC POTENTIAL RESPONSE OPTIONS

## Expected Duration < 30 Minutes (Minor)

-	
All incidents	Notify Traffic Operations Center to monitor for potential DMS usage
	Use law enforcement vehicle(s) for warning
	Relocate to outside shoulder as soon as possible
Expected Durat	tion 30 Minutes to 2 Hours (Intermediate)
At least one lane is	Set up emergency traffic control to provide traffic flow on open lane(s)
available for traffic	If queue is excessive, implement full diversion
All lanes blocked	Implement full diversion
	Display DMS road closed message (where applicable)
Expected Durat	tion > 2 hours (Major)
At least one lane is	Set up emergency traffic control to provide traffic flow on open lane(s)
available for traffic	Implement portable changeable message sign (where no permanent DMS covers)
All lanes blocked	Implement full diversion
	Establish lane for through traffic as soon as possible

LOW VOI	UME TRAFFIC POTENTIAL RESPONSE OPTIONS	
Expected Durat	ion < 30 Minutes (Minor)	
All Incidents	Notify Traffic Operations Center to monitor scene for potential DMS usage Use law enforcement vehicle(s) for warning Set up emergency traffic control to provide traffic flow on open lane(s)	
Expected Durat	ion 30 Minutes to 2 Hours (Intermediate)	
At least one lane is available for traffic	Set up emergency traffic control to provide traffic flow on open lane(s) If queue is excessive, implement full diversion	
All lanes blocked	Implement full diversion Display DMS road closed message (where applicable)	
Expected Durat	ion > 2 hours (Major)	
At least one lane is available for traffic	Set up emergency traffic control to provide traffic flow on open lane(s) Implement portable changeable message sign (where no permanent DMS covers)	
All lanes blocked	Implement full diversion Establish lane for through traffic as soon as possible	

PAGE 2 OF 2	PREVIOUS					
HOME	DIVERSION INFORMATION	MAP	RESPONSE AGENCIES	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
			6/11/2014			

FREEWAY DIVERSION	South Dakota	I-29	Northbound	From: Exit 2 N. Sioux City, Sd To: Exit 4 McCook Lake	Plan 2029 5/7
----------------------	-----------------	------	------------	--	------------------

AGENCY	CONTACTS
Agency	Public Information
DOT Traffic Operations Center Motor Carrier Services District 3 Office	Office: (515) 233-7900
Nebraska Department of Roads District 3	Office: (402) 370-3470
South Dakota Department of Transportation Yankton Area	Office: (605) 668-2929
Iowa State Patrol (Storm Lake)	Office: (712) 732-1341
Nebraska State Patrol	Office: (402) 471-4545
South Dakota State Patrol	Office: (605) 356-3581
Woodbury County, IA Sheriff	Office: (712) 279-6010
Dakota County, NE Communications Center (Sheriff)	Office: (402) 494-7555
Union County, SD Sheriff	Office: (605) 356-2679

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	MAP	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
			6/11/2014			

FREEWAY
DIVERSION

DMS MESSAGES					
Sign ID	Sign Location	Closure Direction	Message Screen One	Message Screen Two	
265	SC-I-29 NB @ Barb MP 146.6 (Side-Mount)	Northbound	ROAD CLOSED IN SD	USE EXIT 2	
243	SC-US 20 WB @ Buchanon Ave (Overhead)	Northbound	I-29 N CLOSED IN SOUTH DAKOTA AT EXIT 2	USE ALT ROUTE	
380	SC-US 20 WB @ Lake Port (Side-Mount)	Northbound	I-29 N CLOSED SD EX 2	USE ALT ROUTE	
385	CB-I-29 NB @ MoValley (Side-Mount)	Northbound	I-29 N CLOSED SD EX 2		

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	RESPONSE AGENCIES	MAP	BARRICADING/ TRAFFIC CONTROL	EXIT
1/11/2015						

FREEWAY
DIVERSION

Plan 2029 **7/7** 

TRAFFIC CONTROL						
Intersection/Location	Initial Action/ Resource Needed	Extended Duration Action/ Resource Needed				
Primary Alternate						
NB I-29 Exit 2	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Riverside Blvd. & Military Rd.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Military Rd. & Northshore Dr.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
NB I-29 On Ramp 4	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Secondary Alternate						

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	RESPONSE AGENCIES	DMS MESSAGES	MAP	EXIT
6/11/2014						