



FREEWAY DIVERSION Neb	raska HWY	Southbound	From: Loess Hills Scenic Byway (Iowa) To: 6 <sup>th</sup> St (NE)	Plan 2502 <b>3/7</b>
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CRITICAL AREAS TO MONITOR FOR DIVERSION DECISION MAKING						
Intersection/Location Situation Response						
Wesley Pkwy & 5 <sup>th</sup> St.	Traffic backing up at intersection	Deploy Law Enforcement to control Traffic Flow as needed				
5 <sup>th</sup> St & Pierce St.	Traffic backing up at intersection	Deploy Law Enforcement to control Traffic Flow as needed				

FREEWAY DIVERSION No	lebraska	HWY 77	Southbound	From: Loess Hills Scenic Byway (Iowa) To: 6 <sup>th</sup> St (NE)	Plan 2502 4/7
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HEAVY TR	AFFIC 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 Durati	on < 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 Durati	on 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 Durati	on > 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

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HOME	DIVERSION INFORMATION	MAP	RESPONSE AGENCIES	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT

FREEWAY DIVERSION	Nebraska	HWY 77	Southbound	From: Loess Hills Scenic Byway (Iowa) To: 6 <sup>th</sup> St (NE)	Plan 2502 4/7
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MODERATE	VOLUME TRAFFIC POTENTIAL RESPONSE OPTIONS
Expected Dura	tion < 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 Dura	tion 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 Dura	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 VOLUME TRAFFIC POTENTIAL RESPONSE OPTIONS					
<b>Expected Durati</b>	on < 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)				
<b>Expected Durati</b>	on 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)				
<b>Expected Durati</b>	on > 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				

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HOME	DIVERSION INFORMATION	MAP	RESPONSE AGENCIES	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT

FREEWAY DIVERSION Nebraska HWY 77 Southbound From: Loess Hills Scenic Byway (lowa) To: 6<sup>th</sup> St (NE)

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
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FREEWAY		HWY		From: Loess Hills Scenic Byway	Plan 2502
DIVERSION	Nebraska	77	Southbound	(lowa)	□ 6/7 I
DIVERSION		11		To: 6 <sup>th</sup> St (NE)	0/1

DMS MESSAGES								
Sign ID	Sign Location	Closure Direction	Message Screen One	Message Screen Two				
354	SC-I-29 SB @ Hamilton Blvd (Overhead)	Southbound	US 77 S CLOSED USE I-29 S TO 20/75/129 W					
265	SC-I-29 NB @ Barb MP 146.6 (Side-Mount)	Southbound	US 77 S CLOSED	USE ALT ROUTE				

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TRAFFIC CONTROL						
Intersection/Location	Initial Action/ Resource Needed	Extended Duration Action Resource Needed				
Primary Alternate						
SB I-29 Off Ramp Exit 144	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Neede				
SB I-29 On Ramp Exit 148	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Neede				
Secondary Alternate						
	Secondary Alternate					