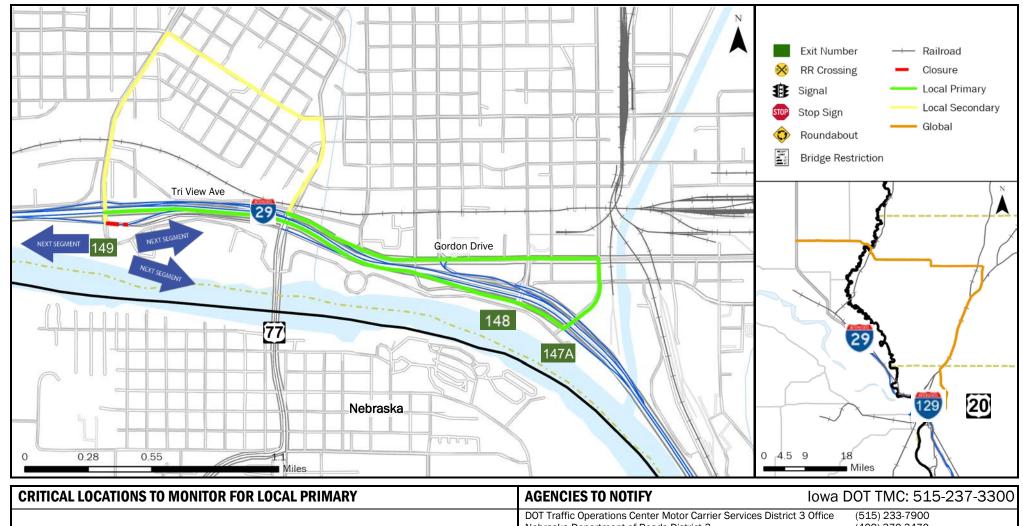
**WOODBURY COUNTY FREEWAY DIVERSION IOWA** 

**I-29/HIGHWAY 77 SOUTHBOUND** 

FROM: Exit 149 Hamilton Blvd. Intersection

TO: Exit 149 I-29 SB On Ramp Split

**PLAN 2412** 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
	DOT Traffic Operations Center Motor Carrier Services District 3	3 Office (515) 233-7900
	Nebraska Department of Roads District 3	(402) 370-3470
	South Dakota Department of Transportation Yankton Area	(605) 668-2929
	Iowa State Patrol (Storm Lake)	(712) 732-1341
SB I-29 Off Ramp Exit 147A	Nebraska State Patrol	(402) 471-4545
	South Dakota State Patrol	(605) 356-3581
	Woodbury County, IA Sheriff	(712) 279-6010
	Dakota County, NE Communications Center (Sheriff)	(402) 494-7555
	Union County, SD Sheriff	(605) 356-2679

	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
	<b>DETOUR</b>	<b>DETOUR</b>	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
	1/7	2/7	3/7	4/7	5/7	6/7	7/7
lowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY Last update: 6/1					update: 6/10/2024		

FROM: TO: **WOODBURY COUNTY FREEWAY I-29/HIGHWAY 77 PLAN 2412** Exit 149 Hamilton Blvd. Exit 149 I-29 SB On Ramp **DIVERSION IOWA SOUTHBOUND** 2/7 Split Intersection Exit Number --- Railroad **RR** Crossing Closure 雅 Local Primary Signal Local Secondary Stop Sign Plymouth Global Roundabout **Bridge Restriction** Sioux City 20 **South Sioux City** Woodbury 10 **CRITICAL LOCATIONS TO MONITOR FOR GLOBAL AGENCIES TO NOTIFY** Iowa DOT TMC: 515-237-3300 DOT Traffic Operations Center Motor Carrier Services District 3 Office (515) 233-7900 Nebraska Department of Roads District 3 (402) 370-3470 South Dakota Department of Transportation Yankton Area (605) 668-2929 Iowa State Patrol (Storm Lake) (712) 732-1341 Nebraska State Patrol (402) 471-4545 South Dakota State Patrol (605) 356-3581 Woodbury County, IA Sheriff (712) 279-6010 Dakota County, NE Communications Center (Sheriff) (402) 494-7555 Union County, SD Sheriff (605) 356-2679 **LOCAL CRITICAL RESPONSE GLOBAL AGENCY DMS TRAFFIC DETOUR DETOUR LOCATIONS PLAN CONTACTS MESSAGES CONTROL** 

5/7

6/7

7/7

FREEWAY DIVERSION

WOODBURY COUNTY IOWA

I-29/HIGHWAY 77 SOUTHBOUND FROM: Exit 149 Hamilton Blvd. Intersection

T0: Exit 149 I-29 SB On Ramp Split

PLAN 2412 3/7

#### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
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### **Local Diversion - Primary**

SB I-29 Off Ramp 147A Traffic backing up at ramp Use secondary route

Deploy law enforcement to control traffic flow as needed

### **Local Diversion - Secondary**

## NO CRITICAL AREAS TO MONITOR

**Global Diversion** 

## NO CRITICAL AREAS TO MONITOR

FREEWAY
DIVERSION (

WOODBURY COUNTY IOWA

### I-29/HIGHWAY 77 SOUTHBOUND

FROM: Exit 149 Hamilton Blvd. Intersection

**T0:** Exit 149 I-29 SB On Ramp Split

PLAN 2412 4/7

#### **ALTERNATE ROUTE RESPONSE PLAN**

### **Minor Impact to Traffic (Less Than 30 Minutes)**

Off Peak -	Diversion not implemented:
Shoulder Blocked	On-scene traffic control
Off Peak -	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	

### **Intermediate Impact to Traffic (30 Minutes to 2 Hours)**

Peak Period -	Diversion not implemented:		
Shoulder Blocked	On-scene traffic control		
Off Period –	Deploy informational DMS messaging for approaching traffic		
Shoulder and One Lane Blocked			
Peak Period -	Partial Diversion:		
Shoulder and One Lane Blocked	On-scene traffic control		
	Deploy informational DMS messaging for approaching traffic		
	Deploy DMS messaging directing through traffic to use global diversion		
	Monitor local diversion routes at critical locations as needed		
All Lanes Blocked	Full Diversion:		
	On-scene traffic control		
	Deploy DMS messaging directing all traffic to use diversion routes		
	Deploy law enforcement to direct traffic at critical locations		

### **Major Impact to Traffic (Greater Than 2 Hours)**

Peak Period – Shoulder Blocked	Diversion not implemented:  • On-scene traffic control
Off Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic
Peak Period – Shoulder and One Lane Blocked	Partial/Discretionary Diversion:  Deploy cones, barricades, and other appropriate traffic control devices  Deploy informational DMS messaging for approaching traffic  Deploy DMS messaging directing through traffic to use global diversion  Divert traffic to local diversion routes at discretion of incident commander
All Lanes Blocked	Full Diversion:  Deploy cones, barricades, and other appropriate traffic control devices  Deploy DMS messaging directing all traffic to use diversion routes  Deploy law enforcement to direct traffic at critical locations

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

FREEWAY DIVERSION WOODBURY COUNTY IOWA

I-29/HIGHWAY 77 SOUTHBOUND FROM: Exit 149 Hamilton Blvd. Intersection

T0: Exit 149 I-29 SB On Ramp Split

PLAN 2412 5A/7

#### **CRITICAL CONTACTS**

DOT Traffic Operations Center Motor Carrier Services District 3 Office (515) 233-7900

Nebraska Department of Roads District 3 (402) 370-3470 South Dakota Department of Transportation Yankton Area (605) 668-2929

lowa State Patrol (Storm Lake) (712) 732-1341 Nebraska State Patrol (402) 471-4545

South Dakota State Patrol (605) 356-3581 Woodbury County, IA Sheriff (712) 279-6010 Dakota County, NE Communications Center (Sheriff) (402) 494-7555

Union County, SD Sheriff (605) 356-2679

### **RESPONSIBILITIES**

DOT Traffic Operations Center Motor Carrier Services District 3 Office	(515) 233-7900
Nebraska Department of Roads District 3	(402) 370-3470
South Dakota Department of Transportation Yankton Area	(605) 668-2929
Iowa State Patrol (Storm Lake)	(712) 732-1341
Nebraska State Patrol	(402) 471-4545
South Dakota State Patrol	(605) 356-3581
Woodbury County, IA Sheriff	(712) 279-6010
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LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

FREEWAY DIVERSION COUNTY IOWA SOUTHBOUND FROM: Exit 149 Hamilton Blvd. Intersection FLAN 2412

To: Exit 149 I-29 SB On Ramp Split 5A/7

### **CRITICAL CONTACTS**

Union County, SD Sheriff (605) 356-2679

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

FREEWAY DIVERSION

WOODBURY COUNTY IOWA

I-29/HIGHWAY 77 SOUTHBOUND FROM: Exit 149 Hamilton Blvd. Intersection

**T0:** Exit 149 I-29 SB On Ramp Split

PLAN 2412 5B/7

### **ADDITIONAL CONTACT INFORMATION**

Iowa DOT Traffic Operations Center Motor Carrier Services District 3 Office		
District 3 Office	(515) 233-7900	

Nebraska Department of Roads District 3				
Nebraska Department of Roads	(402) 370-3470			
District 3				

South Dakota Department of Transportation Yankton Area		
South Dakota Department of	(605) 668-2929	
Transportation Yankton Area		

Iowa State Patrol (Storm L	ake)
Iowa State Patrol (Storm Lake)	(712) 732-1341

Nebraska State Patrol		
Nebraska State Patrol	(402) 471-4545	

South Dakota State Patrol		
South Dakota State Patrol	(605) 356-3581	

Woodbury County, IA Sheriff		
Woodbury County, IA Sheriff	(712) 279-6010	

Dakota County, NE Communications Center (Sheriff)			
Dakota County, NE Communications	(402) 494-7555		
Center (Sheriff)			

Union County, SD Sheri	ff
Union County, SD Sheriff	(605) 356-2679

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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FREEWAY DIVERSION

WOODBURY COUNTY IOWA

### I-29/HIGHWAY 77 SOUTHBOUND

FROM: Exit 149 Hamilton Blvd. Intersection

T0: Exit 149 I-29 SB On Ramp Split

PLAN 2412 6/7

### **DMS MESSAGES**

AL ARY	Sign Location	Page 1	Page 2
LOC, PRIM,	NO DI	MS AVAILABLE	

ARY	Sign Location	Page 1	Page 2
LOCAL	NO DI	MS AVAILABLE	

;AL	Sign Location	Page 1	Page 2
GLOB	SC-I-29 SB @ Hamilton Blvd (Overhead)	EXIT 149 WSLY PKWY CLOSED	USE ALT ROUTE

FREEWAY DIVERSION COUNTY IOWA SOUTHBOUND FROM: Exit 149 Hamilton Blvd. Intersection 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE	
Local Diversion - Primary			
SB I-29 Off Ramp	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	

**Local Diversion - Secondary** 

# NO TRAFFIC CONTROL

**Global Diversion** 

# NO TRAFFIC CONTROL