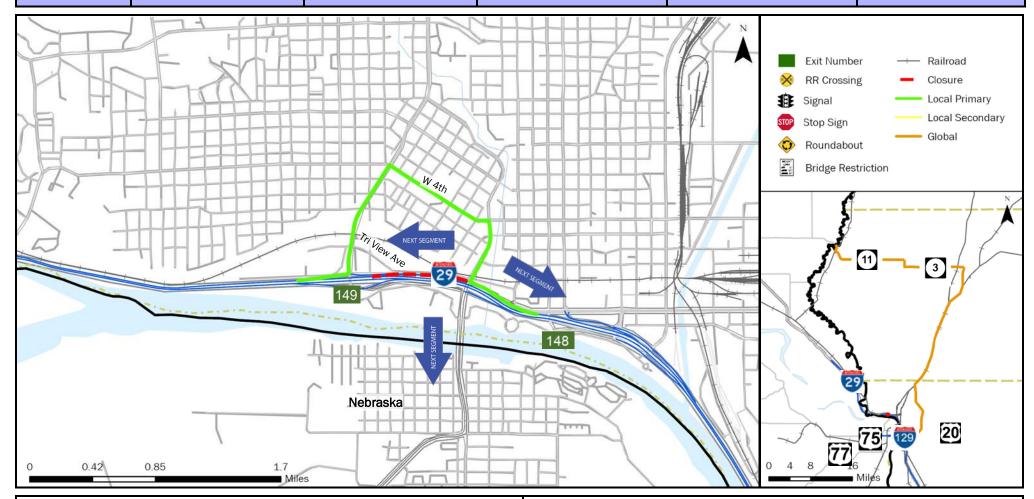
**WOODBURY COUNTY FREEWAY DIVERSION IOWA** 

**I-29/HIGHWAY 77 NORTHBOUND** 

FROM: Exit 148 Wesley Pkwy Intersection

TO: On Ramp Entrance at I-29 North

**PLAN 2404** 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	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
NR L 20 On Roma Fuit 4.40	South Dakota Department of Transportation Yankton Area	(605) 668-2929
NB I-29 On Ramp Exit 149	Iowa State Patrol (Storm Lake)	(712) 732-1341
Wesley Pkwy. & W 4th St.	Nebraska State Patrol	(402) 471-4545
W 4th St & Hamilton Blvd.	South Dakota State Patrol	(605) 356-3581
W 4th 5t & Hallinton Blvd.	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
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7
lowa DOT TMC: 515-2	237-3300 EN	ISURE ALL OVERWEIGH	HT AND OVERSIZE VEH	IICLES ARE PARKED S	SAFELY Last	update: 6/10/2024

FROM: TO: **FREEWAY WOODBURY COUNTY I-29/HIGHWAY 77 PLAN 2404** On Ramp Entrance at I-29 Exit 148 Wesley Pkwy **IOWA NORTHBOUND DIVERSION** 2/7 North Intersection Exit Number --- Railroad 1 3 **RR** Crossing Closure Signal Local Primary Local Secondary Stop Sign **Plymouth** Global Roundabout **Bridge Restriction** Sioux City 20 129 Woodbury 20 0 0.17 0.35 Miles **CRITICAL LOCATIONS TO MONITOR FOR GLOBAL AGENCIES TO NOTIFY** lowa 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 (402) 471-4545 Nebraska State Patrol 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
DOT TIME 545 6	007 0000 EN	A A. (ED) (/EI)	IT AND OVEROUSE VE	UOL EO ADE DADICED O		

WOODBURY COUNTY IOWA

## I-29/HIGHWAY 77 NORTHBOUND

FROM: Exit 148 Wesley Pkwy Intersection

**T0:** On Ramp Entrance at I-29 North

PLAN 2404 3/7

### **CRITICAL AREAS TO MONITOR**

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

NB I-29 On Ramp Exit 149	149	Traffic backing up at ramp	Use secondary route Deploy law enforcement to control traffic flow as needed
Wesley Pkwy. & W 4th St.		Traffic backing up at intersection	Use secondary route Deploy law enforcement to control traffic flow as needed
W 4th St & Hamilton Blvd		Traffic backing up at intersection	Use secondary route Deploy law enforcement to control traffic flow as needed

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

### **Global Diversion**

# NO CRITICAL LOCATIONS TO MONITOR

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

WOODBURY COUNTY IOWA

# I-29/HIGHWAY 77 NORTHBOUND

FROM: Exit 148 Wesley Pkwy Intersection

**T0:** On Ramp Entrance at I-29 North

PLAN 2404 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

WOODBURY COUNTY IOWA I-29/HIGHWAY 77 NORTHBOUND FROM: Exit 148 Wesley Pkwy Intersection

**T0:** On Ramp Entrance at I-29 North

PLAN 2302 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
Dakota County, NE Communications Center (Sheriff)	(402) 494-7555

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

FROM: Exit 148 Wesley Pkwy Intersection **FREEWAY WOODBURY I-29/HIGHWAY 77 PLAN 2302 DIVERSION COUNTY IOWA NORTHBOUND** 5A/7 **T0:** On Ramp Entrance at I-29 North

## **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

WOODBURY COUNTY IOWA

# I-29/HIGHWAY 77 NORTHBOUND

FROM: Exit 148 Wesley Pkwy Intersection

**T0:** On Ramp Entrance at I-29 North

PLAN 2404 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 Lake)		
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 Sheriff			
Union County, SD Sheriff	(605) 356-2679		

WOODBURY COUNTY IOWA

I-29/HIGHWAY 77 NORTHBOUND FROM: Exit 148 Wesley Pkwy Intersection

**T0:** On Ramp Entrance at I-29 North

PLAN 2404 6/7

### **DMS MESSAGES**

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

LOCAL SECONDARY Sign Location Page 1 Page 2

# NO LOCAL SECONDARY AVAILABLE

;AL	Sign Location	Page 1	Page 2
GLOB	SC-US 77 NB @ S. Sioux MP 188 (Side-Mount)	I-29 N RAMP CLOSED	USE ALT ROUTE

FREEWAY DIVERSION COUNTY IOWA I-29/HIGHWAY 77 NORTHBOUND FROM: Exit 148 Wesley Pkwy Intersection To: On Ramp Entrance at I-29 North 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE

## **Local Diversion - Primary**

NB I-29 On Ramp Exit 149	Install Temporary Diversion Trailblazing Signage as Needed
Wesley Pkwy. & W 4th St.	Install Temporary Diversion Trailblazing Signage as Needed
W 4th St & Hamilton Blvd	Install Temporary Diversion Trailblazing Signage as Needed

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

**Global Diversion** 

# NO CRITICAL LOCATIONS TO MONITOR