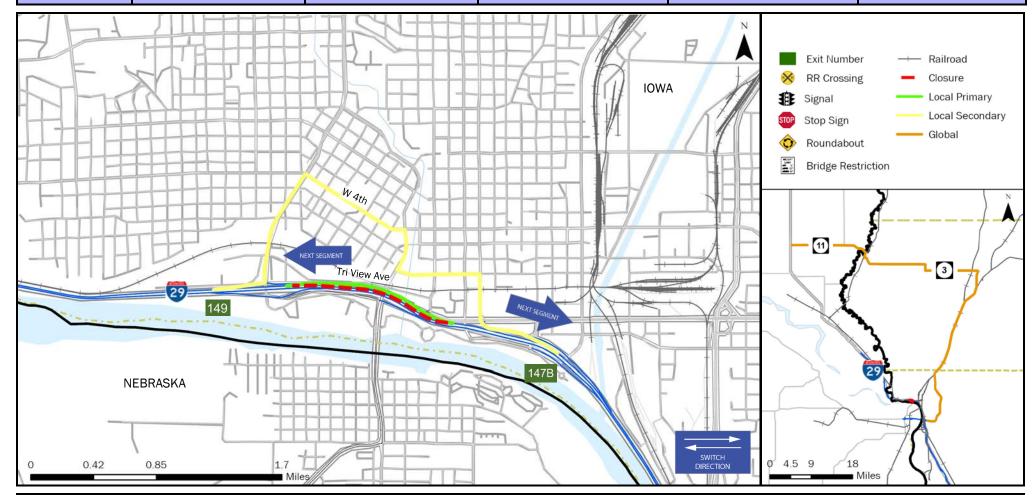
WOODBURY COUNTY FREEWAY DIVERSION IOWA

I-29 NORTHBOUND

FROM: Exit 148 Off Ramp I-29 Northbound

TO: On Ramp Entrance at I-29 Northbound

PLAN 2401 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
NB I-29 Off Ramp Intersection NB I-29 On Ramp Intersection	DOT Traffic Operations Center Motor Carrier Services District 3 Office Nebraska Department of Roads District 3 South Dakota Department of Transportation Yankton Area lowa State Patrol (Storm Lake) Nebraska State Patrol South Dakota State Patrol Woodbury County, IA Sheriff Dakota County, NE Communications Center (Sheriff) Union County, SD Sheriff	(515) 233-7900 (402) 370-3470 (605) 668-2929 (712) 732-1341 (402) 471-4545 (605) 356-3581 (712) 279-6010 (402) 494-7555 (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: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY				SAFELY Last	update: 6/10/2024		

FROM: TO: **WOODBURY COUNTY FREEWAY PLAN 2401 I-29 NORTHBOUND** On Ramp Entrance at I-29 Exit 148 Off Ramp I-29 **IOWA DIVERSION** 2/7 Northbound Northbound 11 Exit Number Railroad **RR** Crossing Closure Signal Local Primary 3 Local Secondary Stop Sign Global Roundabout **Bridge Restriction** Plymouth Sioux City 20 Woodbury 0 0.17 0.35 **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 (402) 370-3470 Nebraska Department of Roads District 3 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 GLOBAL CRITICAL RESPONSE AGENCY** DMS **TRAFFIC DETOUR DETOUR LOCATIONS PLAN CONTACTS MESSAGES CONTROL** 5/7 6/7 7/7

Iowa DOT TMC: 515-237-3300

FREEWAY WOODBURY I-29 FROM: Exit 148 Off Ramp I-29 Northbound DIVERSION COUNTY IOWA NORTHBOUND To: On Ramp Entrance at I-29 North 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE		
Local Diversion - Primary					

NB I-29 Off Ramp Intersection	Traffic backing up at ramp	Use secondary route Deploy law enforcement to control traffic flow as needed
NB I-29 On Ramp Intersection	Traffic backing up at ramp	Use secondary route Deploy law enforcement to control traffic flow as needed

Local Diversion - Secondary

NO CRITICAL LOCATIONS TO MONITOR

Global Diversion

NO CRITICAL LOCATIONS TO MONITOR

FREEWAY DIVERSION COUNTY IOWA I-29 NORTHBOUND FROM: Exit 148 Off Ramp I-29 Northbound TO: On Ramp Entrance at I-29 North

PLAN 2401 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 – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic	
Peak Period – Shoulder and One Lane Blocked	Partial Diversion: 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 NORTHBOUND FROM: Exit 148 Off Ramp I-29 Northbound

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 Off Ramp I-29 Northbound **FREEWAY WOODBURY I-29 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

FREEWAY DIVERSION

WOODBURY COUNTY IOWA

I-29 NORTHBOUND FROM: Exit 148 Off Ramp I-29 Northbound

T0: On Ramp Entrance at I-29 North

PLAN 2401 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	

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 NORTHBOUND FROM: Exit 148 Off Ramp I-29 Northbound

T0: On Ramp Entrance at I-29 North

PLAN 2401 6/7

DMS MESSAGES

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

VRY	Sign Location	Page 1	Page 2
LOCAL SECOND/	NO DI	MS AVAILABLE	

	Sign Location	Page 1	Page 2
LOBAL	SC-I-29 NB @ Barb MP 146.6 (Side-Mount)	I-29 N CLOSED AHEAD	USE EXIT 148
GL	SC-I-29 NB @ Sgt Bluff (Overhead)	I-29 N CLOSED AT EXIT 148 FOLLOW DETOUR	

FREEWAY DIVERSION	WOODBURY COUNTY IOWA	I-29 NORTHBOUND	FROM: Exit 148 Off Ramp I-29 Northbound T0: On Ramp Entrance at I-29 North	PLAN 2401 7/7		
TRAFFIC CONTROL						

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

Local Diversion - Secondary

NO TRAFFIC CONTROL

Global Diversion

NO TRAFFIC CONTROL