WOODBURY COUNTY FREEWAY I-29/I-129/US 75 **PLAN 2310** FROM: TO: **INTERCHANGE** Exit I-29 North/ South Split Exit I-29 North 1/7 **DIVERSION IOWA** Exit Number Railroad IOWA **RR** Crossing Closure **Local Primary** 1 Signal Local Secondary Stop Sign Global Roundabout Bridge Restriction Sioux City **NEBRASKA** 77 2 NEXT SEGMENT **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 Office	(515) 233-7900
	Nebraska Department of Roads District 3	(402) 370-3470
WD I 400 On Down to CD I 00	South Dakota Department of Transportation Yankton Area	(605) 668-2929
WB I-129 On Ramp to SB I-29	Iowa State Patrol (Storm Lake)	(712) 732-1341
SB I-29 Exit 143	Nebraska State Patrol	(402) 471-4545
NB I-29 On Ramp & Industrial Rd	South Dakota State Patrol	(605) 356-3581
No 1-23 off Namp & mudstrar Nu	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: 515-237-3300 ENSURE ALL OVERWEIG				HT AND OVERSIZE VEH	IICLES ARE PARKED S	SAFELY Last	update: 6/10/2024

WOODBURY COUNTY FREEWAY I-29/I-129/US 75 **PLAN 2310** FROM: TO: Exit I-29 North **DIVERSION IOWA INTERCHANGE** Exit I-29 North/ South Split 2/7 Exit Number Railroad **RR** Crossing Closure 雅 Local Primary Signal Local Secondary Stop Sign Global Roundabout **Bridge Restriction** Sioux City 77 South Sioux City 20 0.23 0.45 0.9 0 0.5 1 Miles **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 GLOBAL CRITICAL RESPONSE AGENCY DMS TRAFFIC DETOUR DETOUR LOCATIONS CONTACTS MESSAGES CONTROL PLAN** 5/7 6/7 7/7

Iowa DOT TMC: 515-237-3300

FREEWAY DIVERSION

WOODBURY COUNTY IOWA I-29/I-129/US 75 Interchange FROM: Exit I-29 North/ South Split

T0: Exit I-29 North

PLAN 2310 3/7

CRITICAL AREAS TO MONITOR

LOCATION EX	XIT SITUATION	RESPONSE
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Local Diversion - Primary

WB I-129 On Ramp to SB I-29		Traffic backing up at ramp	Use secondary route Deploy law enforcement to control traffic flow as needed
SB I-29 Exit 143	143	Traffic backing up at ramp	Use secondary route Deploy law enforcement to control traffic flow as needed
NB I-29 On Ramp & Industrial Rd		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 GLOBAL ROUTE

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

Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY WOODBURY COUNTY DIVERSION IOWA

I-29/I-129/US 75 Interchange

FROM: Exit I-29 North/ South Split

T0: Exit I-29 North

PLAN 2310 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 -	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/I-129/US 75 Interchange FROM: Exit I-29 North/ South Split

T0: Exit I-29 North

PLAN 2310 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
	(205) 250 2504
South Dakota State Patrol	(605) 356-3581
Woodbury County, IA Sheriff	(712) 279-6010
y ,	
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 I-29 North/ South Split I-29/I-129/US 75 **FREEWAY WOODBURY PLAN 2310 DIVERSION COUNTY IOWA** Interchange 5A/7 T0: Exit 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/I-129/US 75 Interchange

FROM: Exit I-29 North/ South Split

T0: Exit I-29 North

PLAN 2310 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
DEIOOK	DEIOOK	LOCATIONS	I LAN	001117013	MILOSAGES	CONTINUE
1 / 7	2/7	3/7	1/7	5/7	6/7	7/7
1/1	2/1	3/1	4/1	3/ I	0/1	1/1

FREEWAY DIVERSION

WOODBURY COUNTY IOWA

I-29/I-129/US 75 Interchange FROM: Exit I-29 North/ South Split

T0: Exit I-29 North

PLAN 2310 6/7

DMS MESSAGES

ARY	Sign Location	Page 1	Page 2
. PRIMA	SC-US 20 WB @ Buchanon Ave (Overhead)	I-29 N RAMP CLOSED USE I-29 S TO EXIT 143	
LOCAI	SC-US 20 WB @ Lake Port (Side-Mount)	I-29 N RAMP CLOSED	USE I-29S TO EXIT 143

LOCAL SECONDARY Sign Location Page 1 Page 2

NO DMS AVAILABLE

JA!	Sign Location	Page 1	Page 2
GLOB	N	O GLOBAL	

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

IOWA

I-29/I-129/US 75 | FROM: Exit I-29 North/ South Split | PLAN 2310 | 7/7 |

TRAFFIC CONTROL

INITIAL ACTION/RESOURCE EXTENDED ACTION/RESOURCE
INITIAL ACTION/RESOURCE EXTENDED ACTION/RESOUR

Local Diversion - Primary

WB I-129 On Ramp to SB I-29	Install Temporary Diversion Trailblazing Signage as Needed	
SB I-29 Exit 143	Install Temporary Diversion Trailblazing Signage as Needed	
NB I-29 On Ramp & Industrial Rd	Install Temporary Diversion Trailblazing Signage as Needed	

Local Diversion - Secondary

NO TRAFFIC CONROL

Global Diversion

NO GLOBAL ROUTE