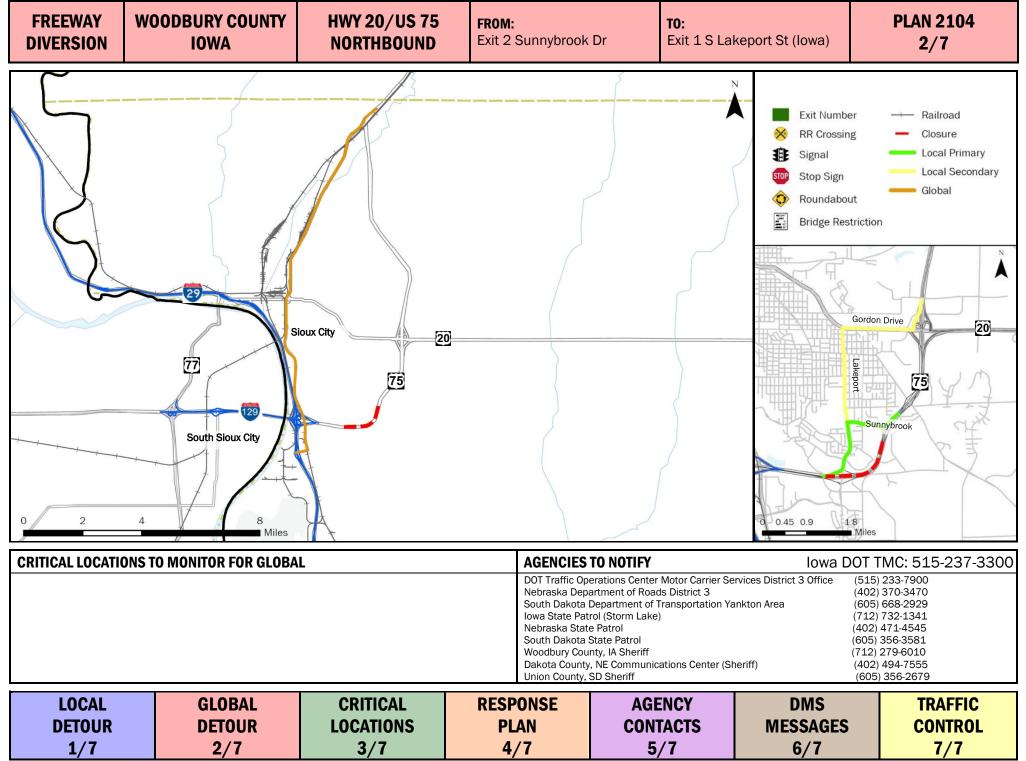
**WOODBURY COUNTY FREEWAY HWY 20/US 75 PLAN 2104** FROM: TO: Exit 2 Sunnybrook Dr Exit 1 S Lakeport St (Iowa) **SOUTHBOUND DIVERSION IOWA** 1/7 Exit Number Railroad RR Crossing Closure 4 Local Primary Signal Local Secondary Gordon Drive Stop Sign **20** Global Roundabout **Bridge Restriction** 29 2 Sunnybrook NEXT SEGMENT 20 129 75 129 00.751.5 DIRECTION ■ Miles 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 (402) 370-3470 Nebraska Department of Roads District 3 South Dakota Department of Transportation Yankton Area (605) 668-2929 WB US-20/US-75 Exit 2 Iowa State Patrol (Storm Lake) (712) 732-1341 S. Lakeport St. & Sunnybrook Dr. Nebraska State Patrol (402) 471-4545 South Dakota State Patrol (605) 356-3581 EB US-20/US-75 On Ramp 1 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 LOCATIONS MESSAGES DETOUR PLAN CONTACTS** CONTROL 6/7

Last update: 12/28/2023



FREEWAY DIVERSION IOWA HWY 20/US 75 FROM: Exit 2 Sunnybrook Dr NORTHBOUND TO: Exit 1 S Lakeport St (Iowa) 1/7

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

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

WB US-20/US-75 Exit 2	2	ii rattic nackino iin at ramn	Deploy law enforcement to control traffic flow as needed
S. Lakeport St. & Sunnybrook Dr.		ii rattie naekino fin at intersection	Deploy law enforcement to control traffic flow as needed
EB US-20/US-75 On Ramp			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 WO

#### WOODBURY COUNTY IOWA

#### HWY 20/US 75 NORTHBOUND

FROM: Exit 2 Sunnybrook Dr

T0: Exit 1 S Lakeport St (Iowa)

PLAN 2104 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

HWY 20/US 75 NORTHBOUND FROM: 144B I-129 East Off Ramp

**T0:** 144 I-29 North (On Ramp)

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**

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			
	(740) 720 4244			
Iowa State Patrol (Storm Lake)	(712) 732-1341			
Nahyaaka Ctata Datyal	(402) 471-4545			
Nebraska State Patrol	(402) 47 1-4545			
South Dakota State Patrol	(605) 356-3581			
South Barlota Gate Factor	(000) 000 0002			
Woodbury County, IA Sheriff	(712) 279-6010			
Dakota County, NE Communications Center (Sheriff)	(402) 494-7555			
<u> </u>				

#### 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 COUNTY IOWA HWY 20/US 75 NORTHBOUND FROM: 144B I-129 East Off Ramp T0: 144 I-29 North (On Ramp) PLAN 2302 5A/7

#### **CRITICAL CONTACTS**

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

#### HWY 20/US 75 NORTHBOUND

FROM: Exit 2 Sunnybrook Dr

T0: Exit 1 S Lakeport St (lowa)

PLAN 2104 5B/7

#### **ADDITIONAL CONTACT INFORMATION**

DOT Traffic Operations Center Motor Carrier Services
District 3 Office

(515) 233-7900

South Dakota State Patrol

(605) 356-3581

Nebraska Department of Roads District 3

(402) 370-3470

Woodbury County, IA Sheriff

(712) 279-6010

South Dakota Department of Transportation Yankton Area

(605) 668-2929

Dakota County, NE Communications Center (Sheriff)

(402) 494-7555

Iowa State Patrol (Storm Lake)

(712) 732-1341

Union County, SD Sheriff

(605) 356-2679

Nebraska State Patrol

(402) 471-4545

FREEWAY DIVERSION IOWA HWY 20/US 75 FROM: Exit 2 Sunnybrook Dr NORTHBOUND T0: Exit 1 S Lakeport St (lowa) PLAN 2104

#### **DMS MESSAGES**

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

	\RY	Sign Location	Page 1	Page 2
-	SECONDA	NO DN	MS AVAILABLE	

AL	Sign Location	Page 1	Page 2
GLOB	SC-US 20 WB @ Buchanon Ave (Overhead)	US 20/75 W CLOSED USE SUNNYBROOK DR EXIT 2	

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 HWY 20/US 75 NORTHBOUND FROM: Exit 2 Sunnybrook Dr To: Exit 1 S Lakeport St (Iowa) 7/7

TRAFFIC CONTROL

LOCATION INITIAL ACTION/RESOURCE EXTENDED ACTION/RESOU	RCE
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#### **Local Diversion - Primary**

WB US-20/US-75 Exit 2	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
S. Lakeport St. & Sunnybrook Dr.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
EB US-20/US-75 On Ramp 1		Install Temporary Diversion Trailblazing Signage as Needed

#### **Local Diversion - Secondary**

## NO TRAFFIC CONTROL

#### **Global Diversion**

## NO TRAFFIC CONTROL