

Last update: 3/8/2022

lowa DOT TMC: 515-237-3300

FROM: TO: **FREEWAY PLAN 2003** Exit 120 Co. HWY Exit 127 IA 141/ Sloan, **IOWA I-29 NORTHBOUND DIVERSION** 2/7 E24/Whiting, IA IA Sioux City 20 Exit Number Railroad **RR** Crossing Closure **Local Primary** Signal IOWA 75 Local Secondary Stop Sign Global 59 **Bridge Restriction** 77 Crawford Onawa **NEBRASKA** K64 Whittier 160th 30 K45 29 75 Harrison 220th 12.5 25 0 1.5 Miles **CRITICAL LOCATIONS TO MONITOR FOR GLOBAL AGENCIES TO NOTIFY** lowa DOT TMC: 515-237-3300 Iowa Statewide TMC 515-237-3300 Nebraska Department of Transportation District 3 402-370-3470 Iowa State Patrol Communications Center 800-525-5555 Nebraska State Patrol 402-471-4545 Monona County Communications Center 712-433-1414 Woodbury County Communications Center 712-279-6010 Dakota County, NE Communications Center 402-494-7555 **LOCAL GLOBAL CRITICAL RESPONSE AGENCY TRAFFIC DMS DETOUR CONTACTS MESSAGES CONTROL DETOUR LOCATIONS PLAN**

1/7

5/7

6/7

7/7

4/7

3/7

FREEWAY DIVERSION

IOWA

I-29 NORTHBOUND

FROM: Exit 120 Co. HWY
E24/Whiting, IA
T0: Exit 127 IA 141/ Sloan, IA

ODITION APPACE TO MONUTOR

CRITICAL AREAS TO MONITOR

LOCATION EXIT SITUATION RESPONSE

Local Diversion - Primary

I-29 NB to IA 175 EB	112	Traffic backing up at ramp	Deploy Law Enforcement To Control Traffic Flow As Needed
IA 175 EB to Co. HWY K45 NB		Traffic backing up at intersection	Deploy Law Enforcement To Control Traffic Flow As Needed
Co. HWY K45 NB to IA 141 WB		Traffic backing up at intersection	Deploy Law Enforcement To Control Traffic Flow As Needed
IA 141 WB to I-29 NB	127	Traffic backing up at ramp	Deploy Law Enforcement To Control Traffic Flow As Needed

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO CRITICAL LOCATION TO MONITOR

L	OCAL .	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
D	ETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
	1/7	2/7	3/7	4/7	5/7	6/7	7/7

DIVERSION T0: Exit 127 A 141/ Sloan, A 4/1	FREEWAY DIVERSION	IOWA	I-29 NORTHBOUND	O .	PLAN 2003 4/7
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ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic (Less Than 30 Minutes)

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

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 diversion routes
	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 diversion routes 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
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IOWA

I-29 NORTHBOUND

FROM: Exit 120 Co. HWY E24/Whiting, IA

T0: Exit 127 IA 141/ Sloan, IA

PLAN 2003 5A/7

CRITICAL CONTACTS

Iowa Statewide TMC

515-237-

3300

Iowa State Patrol Communications Center

800-525-5555

Woodbury County Communications Center

712-279-6010

Monona County Communications Center

712-433-141

RESPONSIBILITIES

Monona County Sheriff's Communications Center

712-433-1414

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify Iowa DOT statewide TMC of route implemented, incident specific or maintenance needs, and who the incident commander is.
- Dispatch County Sheriff, local law enforcement, and fire departments as needed.
- Inform local municipalities and other jurisdictions that a diversion route is being implemented.
- Deploy law enforcement to direct traffic at critical locations as needed.

Emergency Responders:

- Secure scene.
- Provide incident information, diversion route recommendations, and towing needs to E911.
- Minimize impact to traffic.
- Ensure that overweight and oversize vehicles are parked.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

Iowa DOT Statewide TMC 515-237-3300

Deploy informational DMS and 511 messages to alert motorists of construction, delays, incidents, closures, etc. and/or directional DMS messaging to direct traffic to the implemented diversion route.

- Monitor incidents and critical locations along the implemented diversion route.
- Coordinate with Iowa DOT maintenance facilities regarding traffic control needs.
- Deploy PDMS and Portable CCTV devices as needed for longer duration incidents.
- Coordinate with local municipalities regarding the modification of signals, signal timing, or stop signs.
- Coordinate with railroad authority regarding key crossings along the implemented diversion route.

Iowa State Patrol Communication Center

800-525-5555

Dispatch State Patrol.

On-Scene Incident Commander:

- Secure scene.
- Notify appropriate communications center of incident location, anticipated duration, affected lanes, and identify the incident commander.
- Coordinate with the communications center regarding diversion route needs.
- Minimize impact to traffic through coordination of on-scene traffic control.
- Ensure overweight and oversize vehicles are parked.
- When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer needed.

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IOWA

I-29 NORTHBOUND

FROM: Exit 120 Co. HWY E24/Whiting, IA

T0: Exit 127 IA 141/ Sloan, IA

PLAN 2003 5A/7

CRITICAL CONTACTS

Woodbury County Sheriff's Communications Center

515-286-3333

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify Iowa DOT statewide TMC of route implemented, incident specific or maintenance needs, and who the incident commander is.
- Dispatch County Sheriff, local law enforcement, and fire departments as needed.
- Inform local municipalities and other jurisdictions that a diversion route is being implemented.
- Deploy law enforcement to direct traffic at critical locations as needed.

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IOWA

I-29 NORTHBOUND

FROM: Exit 120 Co. HWY

E24/Whiting, IA

T0: Exit 127 IA 141/ Sloan, IA

PLAN 2003 5B/7

ADDITIONAL CONTACT INFORMATION

Monona County Sheriff's Communi Additional Contact	cations Center
Monona County Sheriff	712-433-1414
Monona County Emergency Mgmt.	712-433-1294
Monona County Onawa Shed	712-433-2635
Monona County Secondary Roads	712-433-2284
Onawa Police Department	712-433-2525
Onawa Fire Department	712-420-0301

Woodbury County Sheriff's Communi Additional Contact	ications Center
Woodbury County Sheriff	712-279-6010
Woodbury County Emergency Mgmt.	712-222-4421
Woodbury County Secondary Roads	712-873-3215

Nebraska Department of Transportation Additional Contact		

Iowa DOT Statewide TMC Additional Contact			
Iowa DOT Statewide TMC (Toll Free)			
Iowa DOT Maint. Garage – Onawa	712-423-2040		
Iowa DOT Maint. Garage – Sloan	712-428-3300		

Iowa State Patrol Comm. Center Additional Contact			
Iowa State Patrol – District 4	712.263.4621		
Iowa State Patrol – District 5	712.225.5119		

Nebraska State Patrol Comm. Center Additional Contact		

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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IOWA

I-29 NORTHBOUND

FROM: Exit 120 Co. HWY E24/Whiting, IA

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PLAN 2003 6/7

DMS MESSAGES

AL IAR	Sign Location	Page 1	Page 2
OCA RIM/		I-29 N	USE
LC	I-29 NB @ MoValley - SM	CLOSED	EXIT 112
"		EXIT 120	IA 175 E

LOCAL SECONDARY

Sign Location

Page 1

Page 2

NO LOCAL SECONDARY AVAILABLE

	Sign Location	Page 1	Page 2
	I-880 WB @ Old Lincoln - SM	I-29 N CLOSED EXIT 120	USE ALT ROUTE
AL	I-80 WB @ Minden - OH	I-29 N CLOSED BEFORE SIOUX CITY AT EXIT 120	USE ALT ROUTE
GLOBAI	I-29 NB @ South - OH	I-29 N CLOSED BEFORE SIOUX CITY AT EXIT 120	USE ALT ROUTE
	I-29 NB @ Honey Creek - SM	I-29 N CLOSED EXIT 120	USE ALT ROUTE
	Omaha-I-80 EB @ Giles Rd - OH	CONTACT NDOT	

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FREEWAY DIVERSION

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7/7

TRAFFIC CONTROL

LOCATION
LOCATION

Local Diversion - Primary

I-29 NB to IA 175 EB	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
IA 175 EB to Co. HWY K45 NB Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed	
Co. HWY K45 NB to IA 141 WB	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
IA 141 WB to I-29 NB	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO TRAFFIC CONTROL AVAILABLE