**FREEWAY HARRISON COUNTY PLAN 2908** FROM: TO: **I-29 SOUTHBOUND** Exit 95 (Easton Trail) Exit 89 (IA 127) **IOWA** 1/7 **DIVERSION** Exit Number --- Railroad RR Crossing Closure 95 Little Sioux Signal 3 Local Primary Local Secondary Stop Sign Global Roundabout Bridge Restriction 175 Nebraska K45

CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY Iowa DOT TMC	D: 515-237-3300
I-29 SB Off Ramp to Easton Trail EB Easton Trail EB to K45/Austin Ave SB One bridge on K45/Austin Ave SB K45/Austin Ave SB to IA 127 WB IA 127 WB to I-29 SB On Ramp	Harrison County Emergency Communications Center Iowa DOT Statewide TMC/MVE Iowa State Patrol Comm. Center Nebraska State Patrol Comm. Center Washington County, NE Emergency Communications Center Burt County, NE Emergency Communications Center	712-644-2353 515-237-3300 800-525-5555 402-331-3333 402-426-6868 402-374-2924

127

75

0 3.5 7

30

SWITCH DIRECTION

	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			SURE ALL OVERWEIGH	IT AND OVERSIZE VEH	IICLES ARE PARKED S	SAFELY Last	update: 5/7/2024

Austin Ave

89

1.5

Mondamin

**HARRISON COUNTY FREEWAY PLAN 2908** FROM: TO: **I-29 SOUTHBOUND** Exit 95 (Easton Trail) Exit 89 (IA 127) **DIVERSION IOWA** 2/7 Exit Number --- Railroad 175 **RR** Crossing Closure Decatur Signal Local Primary Local Secondary Stop Sign Global Roundabout **Bridge Restriction** Little Sioux **75** Tekamah Mondamin

#### **CRITICAL LOCATIONS TO MONITOR FOR GLOBAL AGENCIES TO NOTIFY** lowa DOT TMC: 515-237-3300 Harrison County Emergency Communications Center 712-644-2353 I-29 SB Off Ramp to IA 175 WB Iowa DOT Statewide TMC/MVE 515-237-3300 IA 175/NE 51 WB to US 75 SB Iowa State Patrol Comm. Center 800-525-5555 US 75 SB at Tekamah (signalized ped crossing) Nebraska State Patrol Comm. Center 402-331-3333 US 75 SB at Blair (seven signals) Washington County, NE Emergency Communications Center 402-426-6868 US 30 EB to I-29 SB On Ramp Burt County, NE Emergency Communications Center 402-374-2924

127

30

Blair

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

**HARRISON COUNTY IOWA** 

# **I-29 SOUTHBOUND**

FROM: Exit 95 (Easton Trail)

**T0:** Exit 89 (IA 127)

**PLAN 2908** 3/7

### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE			
Local Diversion - Primary						

I-29 SB Off Ramp to Easton Trail EB	95	Traffic backing up onto interstate	Monitor location
Easton Trail EB to K45/Austin Ave SB		Traffic backing up and significant delays due to a stop sign	Notify local law enforcement
One bridge on K45/Austin Ave SB		Some trucks unable to travel beyond bridge due to vehicle size	Notify local law enforcement
K45/Austin Ave SB to IA 127 WB		Traffic backing up and significant delays due to a stop sign	Notify local law enforcement
IA 127 WB to I-29 SB On Ramp	89	Traffic merging onto interstate	Monitor location

# **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

# **Global Diversion**

I-29 SB Off Ramp to IA 175 WB	112	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 175/NE 51 WB to US 75 SB		Traffic backing up and significant delays due to left turning vehicles	Notify local law enforcement
US 75 SB at Tekemah (signalized ped crossing)		Traffic backing up and significant delays due to a traffic signal	Notify local law enforcement
US 75 SB at Blair (seven signals)		Traffic backing up and significant delays due to seven traffic signals	Notify local law enforcement
US 30 EB to I-29 SB On Ramp	75	Traffic merging onto interstate	Provide appropriate message on upstream DMS or monitor location

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

HARRISON COUNTY IOWA

# **I-29 SOUTHBOUND**

FROM: Exit 95 (Easton Trail)

**T0:** Exit 89 (IA 127)

PLAN 2908 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

HARRISON COUNTY IOWA

**I-29 SOUTHBOUND** 

FROM: Exit 95 (Easton Trail)

**T0:** Exit 89 (IA 127)

PLAN 2908 5B/7

### **CRITICAL CONTACTS**

Harrison County Emergency Communications Center 712-644-2353

lowa DOT Statewide TMC/MVE 515-237-3300 lowa State Patrol Comm. Center 800-525-5555 Nebraska State Patrol Comm. Center 402-331-3333 Washington County, NE Emergency Communications Center 402-426-6868 Burt County, NE Emergency Communications Center 402-374-2924

### **RESPONSIBILITIES**

#### **Harrison County Emergency Communications Center**

712-644-2353

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.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

#### Iowa DOT Statewide TMC/MVE

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 Comm. 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 vehicles are parked.
- When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer needed.

#### Nebraska State Patrol Comm. Center

402-331-3333

- Monitor global diversion routes in Nebraska and Missouri
- · Provide manual traffic control as needed
- Deploy appropriate DMS messages

### Washington County, NE Emergency Communications Center

402-426-6868

Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify DOT statewide TMC of any issues along the implemented diversion route. Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	<b>DETOUR</b>	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

HARRISON COUNTY IOWA

# **I-29 SOUTHBOUND**

FROM: Exit 95 (Easton Trail)

**T0:** Exit 89 (IA 127)

PLAN 2908 5B/7

# **CRITICAL CONTACTS**

## **Burt County, NE Emergency Communications Center**

402-374-2924

Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify DOT statewide TMC of any issues along the implemented diversion route. Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

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

**HARRISON COUNTY IOWA** 

# **I-29 EASTBOUND**

FROM: Exit 95 (Easton Trail)

**PLAN 2908** 5B/7 **T0:** Exit 89 (IA 127)

# **ADDITIONAL CONTACT INFORMATION**

Harrison County Emergency Communications Center				
Harrison County Sheriff	612-664-2244			
Harrison County Emergency	712-644-5353			
Management				
Harrison County Engineering Dept	712-644-3412			
Mondamin Police Dept.	712-644-2244			
Mondamin Fire Dept.	712-592-0179			
Mondamin Public Works	712-420-0532			
Little Sioux Police Dept.	712-644-2244			

Iowa DOT Statewide TMC/MVE				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Manager - District 4	712-388-6889			
Iowa DOT Main Garage - Missouri Valley	712-642-2178			
Iowa DOT Motor Vehicle Enforcement	515-237-3300			

Iowa State Patrol Comm. Center			
Iowa State Patrol - District 4	712-263-4621		

Nebraska State Patrol Comm.	Center
Nebraska DOT DOC	402-331-5993

Washington County, NE Emergency Communications Center				
Washington County Sheriff	402-426-6866			
Washington County Emergency Management	402-426-6860			

Burt County, NE Emergency Communications Center				
Burt County Sheriff	402-374-2900			
Burt County Emergency Management	402-374-2944			

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 I-29 SOUTHBOUND TO: Exit 89 (IA 127)

PLAN 2908 6/7

DMS MESSAGES

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

Sign Location Page 1 Page 2

NO LOCAL SECONDARY AVAILABLE

Sign Location Page 1 Page 2

NO GLOBAL AVAILABLE

HARRISON COUNTY IOWA

# **I-29 SOUTHBOUND**

FROM: Exit 95 (Easton Trail)

**T0:** Exit 89 (IA 127)

PLAN 2908 7/7

## **TRAFFIC CONTROL**

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

I-29 SB Off Ramp to Easton Trail EB	Detour signing	Monitor location
Easton Trail EB to K45/Austin Ave SB	IDAMIT SIONINO	Manual traffic control (as needed/peak periods)
One bridge on K45/Austin Ave SB	Detour signing	Monitor location
K45/Austin Ave SB to IA 127 WB	II JETOLIT SIONINO	Manual traffic control (as needed/peak periods)
IA 127 WB to I-29 SB On Ramp	Detour signing	Monitor location

# **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

# **Global Diversion**

I-29 SB Off Ramp to IA 175 WB	Detour signing	Monitor location
IA 175/NE 51 WB to US 75 SB	Detour signing	Monitor location
US 75 SB at Tekamah (signalized ped crossing)	Detour signing	Manual traffic control (as needed/peak periods)
US 75 SB at Blair (seven signals)	Detour signing	Manual traffic control (as needed/peak periods)
US 30 EB to I-29 SB On Ramp	Detour signing	Monitor location

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