

FREEWAY DIVERSION	HARRISON COUNTY IOWA	I-29 SOUTHBOUND	FROM: Exit 89 (IA 127) TO: Exit 82 (F50)	PLAN 2906 3/7
CRITICAL AREAS TO MONITOR				

LOCATION	EXIT	SITUATION	RESPONSE
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Local Diversion - Primary

I-29 SB Off Ramp to IA 127 EB	89	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
Main St SB at Modale (two stop signs)		Traffic backing up and significant delays due to two stop signs	Notify local law enforcement
Martin St EB at UP RR Crossing		Train blocking the crossing (Gates/Flashers)	Contact UP Railroad and notify local law enforcement
Martin St EB to I-29 SB On Ramp	82	Traffic merging onto interstate	Monitor location

Local Diversion - Secondary

I-29 SB Off Ramp to IA 127 EB	89	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 127 EB at UP RR Crossing		Train blocking the crossing (Gates/Flashers)	Contact UP Railroad and notify local law enforcement
Bridge on F50/270th St WB		Traffic backing up due to bridge constraints	Monitor location
F50/270th St WB to I-29 SB On-Ramp	82	Traffic merging onto interstate	Monitor location

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 Tekamah (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	Monitor location

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	HARRISON COUNTY IOWA	I-29 SOUTHBOUND	FROM: Exit 89 (IA 127) TO: Exit 82 (F50)	PLAN 2906 4/7
ALTERNATE ROUTE RESPONSE PLAN				

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Peak – Shoulder and One Lane Blocked	

Intermediate Impact to Traffic (30 Minutes to 2 Hours)

Peak Period – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial Diversion: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial/Discretionary Diversion: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	HARRISON COUNTY IOWA	I-29 SOUTHBOUND	FROM: Exit 89 (IA 127) TO: Exit 82 (F50)	PLAN 2906 5A/7
CRITICAL CONTACTS				

Harrison County Emergency Communications Center 712-644-2353	Iowa DOT Statewide TMC/MVE 515-237-3300	Iowa 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
<p>Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.</p> <ul style="list-style-type: none"> • 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. <p>Emergency Responders:</p> <ul style="list-style-type: none"> • 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
<p>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.</p> <ul style="list-style-type: none"> • 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	515-323-4360
<p><u>Dispatch State Patrol.</u></p> <p><u>On-Scene Incident Commander:</u></p> <ul style="list-style-type: none"> • 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 DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	HARRISON COUNTY IOWA	I-29 SOUTHBOUND	FROM: Exit 89 (IA 127) TO: Exit 82 (F50)	PLAN 2906 5A/7
CRITICAL CONTACTS				

Nebraska State Patrol Comm. Center	402-331-3333
Monitor global diversion routes in Nebraska and Missouri <ul style="list-style-type: none"> • 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. <ul style="list-style-type: none"> • Monitor critical locations. • Provide manual traffic control as needed, or as directed by E911 at critical locations. • Notify Iowa DOT statewide TMC of any issues along the implemented diversion route. Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs	

Burt County, NE Emergency Communications Center	402-374-2924
Inform emergency responders and local municipalities that a diversion route is being implemented. <ul style="list-style-type: none"> • Monitor critical locations. • Provide manual traffic control as needed, or as directed by E911 at critical locations. • Notify Iowa DOT statewide TMC of any issues along the implemented diversion route. Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs	

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ADDITIONAL CONTACT INFORMATION				

Harrison County Emergency Communications Center	
Harrison County Sheriff	612-664-2244
Harrison County Emergency Management	712-644-5353
Harrison County Engineering Dept	712-644-3412
Modale Police Department	712-644-2244
Modale Fire Department	712-309-6231
Mondamin Police Department	712-644-2244
Mondamin Fire Department	712-592-0179
Mondamin Department of Public Works	712-420-0532

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

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

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
Union Pacific Railway Co. (UP)	402-544-5000

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

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

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
Iowa DOT TMC: 515-237-3300			ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY			

FREEWAY DIVERSION	HARRISON COUNTY IOWA	I-29 SOUTHBOUND	FROM: Exit 89 (IA 127) TO: Exit 82 (F50)	PLAN 2906 6/7
DMS MESSAGES				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

GLOBAL	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

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FREEWAY DIVERSION	HARRISON COUNTY IOWA	I-29 SOUTHBOUND	FROM: Exit 89 (IA 127) TO: Exit 82 (F50)	PLAN 2906 7/7
TRAFFIC CONTROL				

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
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Local Diversion - Primary

I-29 SB Off Ramp to IA 127 EB	Detour signing	Monitor location
Main St SB at Modale (two stop signs)	Detour signing	Monitor location
Martin St EB at UP RR Crossing	Monitor location and coordinate with local law enforcement as necessary	Coordinate with UP Railway and local law enforcement as necessary
Martin St EB to I-29 SB On Ramp	Monitor location	Monitor location

Local Diversion - Secondary

I-29 SB Off Ramp to IA 127 EB	Detour signing	Monitor location
IA 127 EB at UP RR Crossing	Monitor location and coordinate with local law enforcement as necessary	Coordinate with UP Railway and local law enforcement as necessary
Bridge on F50/270th St WB	Monitor location	Coordinate with local law enforcement as necessary
F50/270th St WB to I-29 SB On-Ramp	Monitor location	Monitor location

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	Monitor location	Monitor location

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