



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	iowa DOT TMC: 515-237-3300
I-80 WB Off Ramp at IA 224 IA 224 NB to US-6 WB US-6 WB to Iowa Speedway Dr SB Iowa Speedway Dr SB to I-80	Jasper County Sheriff’s Communication Office iowa DOT Statewide TMC iowa State Patrol Comm. Center	641-792-5912 515-237-3300 800-525-5555

FREEWAY DIVERSION	JASPER COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 173 (IA 224) TO: Exit 168 (Iowa Spdwy Dr.)	PLAN 3008 3/7
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CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
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Local Diversion - Primary

I-80 WB Off Ramp at IA 224	173	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 224 NB to US-6 WB		Traffic backing up due to stop sign	Notify local law enforcement
US-6 WB to Iowa Speedway Dr SB		Traffic backing up due to signalized intersections (1 signal)	Notify local law enforcement
Iowa Speedway Dr SB to I-80	168	Traffic returning to interstate	Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-80 WB Off Ramp at US-151	225	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US-151 NB to US-6 WB		Traffic backing up due to stop sign	Monitor location
US-6 WB at UP RR Crossing (Grinnell)		Train blocking the crossing (Flashers)	Contact UP Railroad and notify local law enforcement
US-6 WB in Grinnell		Traffic backing up due to signalized intersections (3 signals)	Confirm town of Grinnell has been notified
US-6 WB in Newton		Traffic backing up due to signalized intersections (14 signals)	Confirm town of Newton has been notified
US-6 WB to US-6 SB		Traffic backing up due to stop sign	Monitor location
US-6 SB to I-80	164	Traffic returning to 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	JASPER COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 173 (IA 224) TO: Exit 168 (Iowa Spdwy Dr.)	PLAN 3008 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	JASPER COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 173 (IA 224) TO: Exit 168 (Iowa Spdwy Dr.)	PLAN 3008 5A/7
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CRITICAL CONTACTS

Jasper County Sheriff's Communications Center 641-792-5912	Iowa DOT Statewide TMC 515-237-3300	Iowa State Patrol Comm. Center 800-525-5555
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RESPONSIBILITIES

Jasper County Sheriff's Communications Center	641-792-5912
Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented. <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. 	
<u>Emergency Responders:</u> <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	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. <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	800-525-5555
Dispatch State Patrol. <u>On-Scene Incident Commander:</u> <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. 	

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

FREEWAY DIVERSION	JASPER COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 173 (IA 224) TO: Exit 168 (Iowa Spdwy Dr.)	PLAN 3008 5B/7
ADDITIONAL CONTACT INFORMATION				

Jasper County Sheriff’s Communications Center Additional Contact	
Jasper County Sheriff	641-792-5912
Jasper County Emergency Mgmt.	641-792-7555
Jasper County Maintenance Facility	641-792-2196
Jasper County Secondary Roads	641-792-5862
Newton Police Department	641-791-0850
Newton Fire Department	641-792-3347

Iowa State Patrol Comm. Center Additional Contact	
Iowa State Patrol – District 1	515-725-0010

Iowa DOT Statewide TMC Additional Contact	
Iowa DOT Statewide TMC (Toll Free)	888-449-9672
Iowa DOT Maint. Garage – Newton	641-792-7783
Union Pacific Railroad	888-877-7267

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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Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	JASPER COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 173 (IA 224) TO: Exit 168 (Iowa Spdwy Dr.)	PLAN 3008 6/7
DMS MESSAGES				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	I-80 WB @ Kellogg MM 174 - OH	I-80 W CLOSED EXIT 173	USE EXIT 173 TO US 6

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	NO DMS MESSAGE AVAILABLE		

GLOBAL	Sign Location	Page 1	Page 2
	NO GLOBAL AVAILABLE		

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FREEWAY DIVERSION	JASPER COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 173 (IA 224) TO: Exit 168 (Iowa Spdwy Dr.)	PLAN 3008 7/7
TRAFFIC CONTROL				

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

I-80 WB Off Ramp at IA 224	Monitor location	Detour signing
IA 224 NB to US-6 WB	Monitor location	Detour signing
US-6 WB to Iowa Speedway Dr SB	Monitor location	Detour signing
Iowa Speedway Dr SB to I-80	Monitor location	Detour signing

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-80 WB Off Ramp at US-151	Monitor location	Detour signing
US-151 NB to US-6 WB	Monitor location	Detour signing
US-6 WB at UP RR Crossing (Grinnell)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with UP Railroad and local law enforcement as necessary
US-6 WB in Grinnell	Monitor location	Adjust signal timing Manual traffic control (as needed/peak periods)
US-6 WB in Newton	Monitor location	Adjust signal timing Manual traffic control (as needed/peak periods)
US-6 WB to US-6 SB	Monitor location	Detour signing
US-6 SB to I-80	Monitor location	Detour signing

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