



FREEWAY DIVERSION

T0: Exit 159 (F48)

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE		
Local Diversion - Primary					
I-80 EB Off Ramp at IA 117	155	Traffic backing up onto interstate	Provide appropriate message on upstream DMS		
IA 117 SB at IAIS RR Crossing (Colfax)		Train blocking the crossing (Gates/Flashers)	Contact IAIS RR and notify local law enforcement		
IA 117 SB to F48 EB		Traffic backing up and significant delays due to left turn	Notify local law enforcement		
F48 EB to I-80 EB	159	Traffic returning to interstate	Monitor location		

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO GLOBAL AVAILABLE

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 AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

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ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic (Less Than 30 Minutes)

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

Intermediate Impact to Traffic (30 Minutes to 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 Diversion: 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 –	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/Discretionary Diversion:
Shoulder and One Lane Blocked	 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
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lowa DOT TMC:	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	PARKED SAFELY

641-792-5912

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	Polk County Sheriff's Office Dispatch (PCSO) 515-286-3333
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RESPONSIBILITIES

Jasper County Sheriff's Communications Center

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 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 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: 5	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

TO: Exit 159 (F48)

CRITICAL CONTACTS

Polk County Sheriff's Office Dispatch (PCSO)	515-286-3333
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 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.	

• Ensure overweight and oversize vehicles are parked.

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

FREEWAY DIVERSION

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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				
Colfax Police Department	515-674-9668				
Colfax Fire Department	515-674-9113				

Polk County Sheriff's Office Dispatch (PCSO) Additional Contact				
Polk County Sheriff	515-286-3333			
Polk County Emergency Mgmt.	515-273-0650			
Polk County Maintenance Facility	515-323-5367			
Polk County Secondary Roads	515-286-3705			
Mitchellville Police Department	515-967-9289			
Mitchellville Fire Department	515-967-9324			

Iowa DOT Statewide TMC Additional Contact				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Altoona	515-967-4246			
Iowa DOT Maint. Garage – Newton	641-792-7783			
Iowa Interstate Railroad Ltd.	800-321-3891			

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

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FREEWAY	POLK/JASPER	I-80 EASTBOUND	FROM: Exit 155 (IA 117)	PLAN 3001				
DIVERSION	COUNTY IOWA		T0: Exit 159 (F48)	6/7				
	DMS MESSAGES							

RY	Sign Location	Page 1	Page 2
LOCA	I-80 EB @ MM 139.9 - OH	I-80 E CLOSED EXIT 155	USE EX 155 TO IA 117

ARY	Sign Location	Page 1	Page 2
LOCAI SECOND/	NO DMS ME	ESSAGE AVAIL	ABLE

F	Sign Location	Page 1	Page 2
GLOBA	NO DMS ME	ESSAGE AVAIL	ABLE

	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
	DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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-	Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY						

T0: Exit 159 (F48)

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE

Local Diversion - Primary

I-80 EB Off Ramp at IA 117	Monitor location	Detour signing
IA 117 SB at IAIS RR Crossing (Colfax)	Monitor location	Coordinate with IAIS Railroad and local law enforcement as necessary
F48 EB at IA 117	Monitor location	Detour signing
F48 EB to I-80	Monitor location	Detour signing

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO GLOBAL AVAILABLE

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