



FROM: Exit 159 (F48) **PLAN 3003 FREEWAY JASPER COUNTY I-80 EASTBOUND DIVERSION IOWA** 3/7 **T0:** Exit 164 (US-6)

### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE			
Local Diversion - Primary						

I-80 EB Off Ramp at F48	159	Traffic backing up onto interstate	Provide appropriate message on upstream DMS	
F48 EB to US-6 SB		Traffic backing up due to stop sign	Notify local law enforcement	
US-6 SB to I-80	164	Traffic returning to interstate	Monitor location	

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

#### **Global Diversion**

# NO GLOBAL AVAILABLE

FREEWAY JAS DIVERSION

## JASPER COUNTY IOWA

## **I-80 EASTBOUND**

**FROM:** Exit 159 (F48)

**T0:** Exit 164 (US-6)

PLAN 3003 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 –	Deploy informational DMS messaging for approaching traffic			
Shoulder and One Lane Blocked				
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
<b>DETOUR</b>	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

 FREEWAY DIVERSION
 JASPER COUNTY 10WA
 I-80 EASTBOUND
 FROM: Exit 159 (F48) T0: Exit 164 (US-6)
 PLAN 3003 5A/7

 CRITICAL CONTACTS

Jasper County Sheriff's Communications Center 641-792-5912

lowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

#### **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.

- 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 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 lowa 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	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

# JASPER COUNTY IOWA

## **I-80 EASTBOUND**

**FROM:** Exit 159 (F48)

**T0:** Exit 164 (US-6)

PLAN 3003 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 Conta				
Iowa State Patrol – District 1	515-725-0010			

lowa DOT Statewide TMC Additional Contact					
Iowa DOT Statewide TMC (Toll Free)	888-449-9672				
Iowa DOT Maint. Garage – Newton	641-792-7783				

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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**FROM:** Exit 159 (F48) **FREEWAY PLAN 3003 JASPER COUNTY I-80 EASTBOUND DIVERSION IOWA** 6/7 **T0:** Exit 164 (US-6)

## **DMS MESSAGES**

L R¥	Sign Location	Page 1	Page 2
LOCA	I-80 EB @ MM 139.9 - OH	I-80 E CLOSED EXIT 159	USE EXIT 159 TO F48

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NO DMS MESSAGE AV		1ESSAGE AVAILABI	_E

<b> </b>	Sign Location	Page 1	Page 2
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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	JASPER COUNTY IOWA	I-80 EASTBOUND	<b>FROM:</b> Exit 159 (F48)	PLAN 3003	
			<b>T0:</b> Exit 164 (US-6)	7/7	
TRAFFIC CONTROL					

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

## **Local Diversion - Primary**

I-80 EB Off Ramp at F48	Monitor location	Detour signing
F48 EB to US-6 SB	Monitor location	Detour signing
US-6 SB to I-80	Monitor location	Detour signing

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

#### **Global Diversion**

# NO GLOBAL AVAILABLE

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