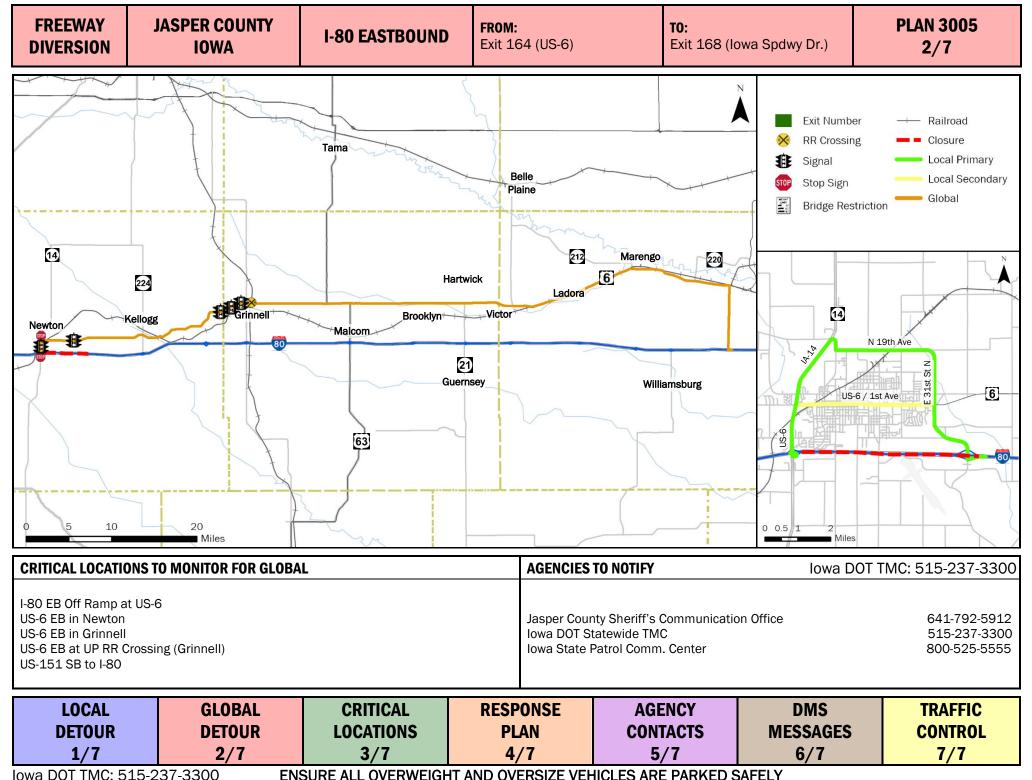


CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 EB Off Ramp at US-6 US-6 NB from I-80 to 23rd Ave EB 23rd Ave EB to 19th Ave EB 19th Ave EB at IAIS RR Crossing (Newton) 31st St SB from 19th Ave EB to I-80 Iowa Speedway Dr SB to I-80	Jasper County Sheriff's Communication Office Iowa DOT Statewide TMC Iowa State Patrol Comm. Center	641-792-5912 515-237-3300 800-525-5555

		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



JASPER COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 164 (US-6)

T0: Exit 168 (Iowa Spdwy Dr.)

PLAN 3005 3/7

CRITICAL AREAS TO MONITOR

LOCATION E	EXIT SITUATION	RESPONSE
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Local Diversion - Primary

I-80 EB Off Ramp at US-6 164		Traffic backing up onto interstate	Provide appropriate message on upstream DMS	
US-6 NB from I-80 to 23rd Ave EB		Traffic backing up due to signalized intersections (2 signals) and stop signs (2 signs)	Confirm town of Newton has been notified	
23rd Ave EB to 19th Ave EB		Traffic backing up due to stop sign	Notify local law enforcement	
19th Ave EB at IAIS RR Crossing (Newton)		Train blocking the crossing (Gates/Flashers)	Contact IAIS Railroad and notify local law enforcement	
31st St SB from 19th Ave EB to I-80		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

I-80 EB Off Ramp at US-6	164	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US-6 NB to US-6 EB		Traffic backing up due to stop sign	Notify local law enforcement
US-6 EB from US-6 NB to Iowa Speedway Dr		Traffic backing up due to signalized intersections (14 signals)	Confirm town of Newton has been notified
Iowa Speedway Dr SB to I-80	168	Traffic returning to interstate	Monitor location

Global Diversion

I-80 EB Off Ramp at US-6	164	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US-6 EB in Newton		Traffic backing up due to signalized intersections (14 signals)	Confirm town of Newton has been notified
US-6 EB in Grinnell		Traffic backing up due to signalized intersections (3 signals)	Confirm town of Grinnell has been notified
US-6 EB at UP RR Crossing (Grinnell)		Train blocking the crossing (Flashers)	Contact UP Railroad and notify local law enforcement
US-151 SB to I-80	225	Traffic returning to interstate	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

JASPER COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 164 (US-6)

T0: Exit 168 (Iowa Spdwy Dr.)

PLAN 3005 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 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
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

JASPER COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 164 (US-6)

T0: Exit 168 (Iowa Spdwy Dr.)

PLAN 3005 5A/7

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

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 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	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

JASPER COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 164 (US-6)

T0: Exit 168 (lowa Spdwy Dr.)

PLAN 3005 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 DOT Statewide TMC Additional Contact				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Newton	641-792-7783			
Iowa Interstate Railroad Ltd.	800-321-3891			
Union Pacific Railroad	888-877-7267			

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

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

JASPER COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 164 (US-6)

T0: Exit 168 (Iowa Spdwy Dr.)

PLAN 3005 6/7

DMS MESSAGES

\RY	Sign Location	Page 1	Page 2
. PRIMA	I-80 EB @ MM 139.9 – OH	I-80 E CLOSED EXIT 164	USE EXIT 164 US 6 E
LOCAI	I-80 EB @ Newton MM 163 - OH	I-80 E CLOSED EXIT 164	USE EXIT 164 US 6 E

L ARY	Sign Location	Page 1	Page 2
LOCAL	NO DMS M	1ESSAGE AVAILABI	_E

;AL	Sign Location	Page 1	Page 2
ССОВ	I-80 EB @ Newton MP 163 - OH	I-80 E CLOSED EXIT 164	USE EXIT 164 US 6 E

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

JASPER COUNTY IOWA

19th Ave EB to I-80

Iowa Speedway Dr SB to I-80

I-80 EASTBOUND

FROM: Exit 164 (US-6)

T0: Exit 168 (Iowa Spdwy Dr.)

Detour signing

PLAN 3005 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
I-80 EB Off Ramp at US-6	Monitor location	Detour signing			
US-6 NB from I-80 to 23rd Ave EB	Monitor location	Detour signing			
23rd Ave EB to 19th Ave EB	Monitor location	Detour signing			
19th Ave EB at IAIS RR Crossing (Newton)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary			
31st St SB from	Monitor location	Detour signing			

Local Diversion - Secondary

Monitor location

I-80 EB Off Ramp at US-6	Monitor location	Detour signing
US-6 NB to US-6 EB	Monitor location	Detour signing
US-6 EB from US-6 NB to Iowa Speedway Dr	Monitor location	Detour signing
Iowa Speedway Dr SB to I-80	Monitor location	Detour signing

Global Diversion

I-80 EB Off Ramp at US-6	Monitor location	Detour signing
US-6 EB in Newton	- Monitor location	Adjust signal timing
US-6 EB in Grinnell	Wonttor location	Manual traffic control (as needed/peak periods)
US-6 EB 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-151 SB to I-80	Monitor location	Detour signing

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