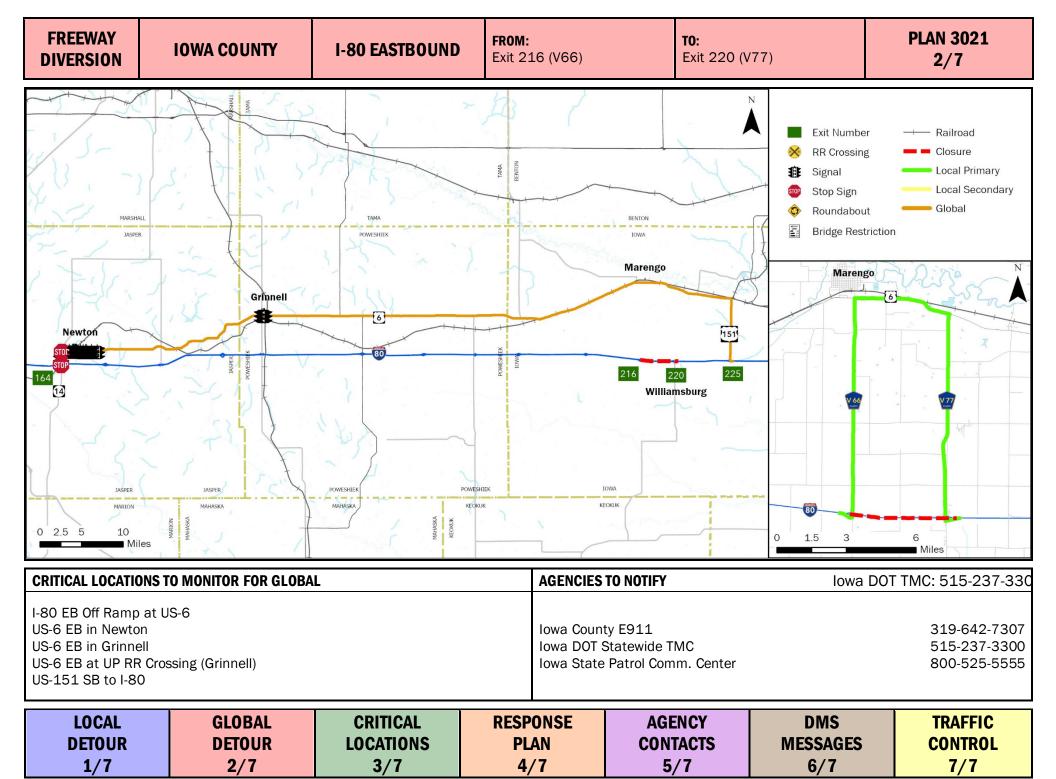


Iowa DOT TMC: 515-237-3300



Iowa DOT TMC: 515-237-3300

IOWA COUNTY

I-80 EASTBOUND

FROM: Exit 216 (V66) **TO:** Exit 220 (V77)

PLAN 3021 3/7

CRITICAL AREAS TO MONITOR

LOCATION EXIT		SITUATION	RESPONSE		
		Local Diversion - Prima	ry		
I-80 EB Off Ramp at V66	216	Traffic backing up onto interstate	Provide appropriate message on upstream DMS		
V66 NB to US-6 EB		Traffic backing up due to stop sign	Notify local law enforcement		
V77 SB to I-80	220	Traffic returning to interstate and backing up due to signalized intersections (2 signals)	Monitor location		

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

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

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

IOWA COUNTY

I-80 EASTBOUND

FROM: Exit 216 (V66) **TO:** Exit 220 (V77)

PLAN 3021 4/7

ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak – Shoulder Blocked	Diversion not implemented: • On-scene traffic control
Off Peak – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic

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

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 FREEWAY DIVERSION
 IOWA COUNTY
 I-80 EASTBOUND
 FROM: Exit 216 (V66) TO: Exit 220 (V77)
 PLAN 3021 5A/7

 CRITICAL CONTACTS

lowa County E911 319-642-7307 Iowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

RESPONSIBILITIES

Iowa County E911 319-642-7307

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 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

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

IOWA COUNTY

I-80 EASTBOUND

888-449-9672

319-668-2397

888-877-7267

FROM: Exit 216 (V66) **TO:** Exit 220 (V77)

PLAN 3021 5B/7

ADDITIONAL CONTACT INFORMATION

Iowa County E911					
Iowa County Sheriff	319-642-7307				
Iowa County Emergency Mgmt.	319-642-3151				
Iowa County Secondary Roads	319-642-3721				
Marengo Police Department	319-642-3722				
Williamsburg Police Department	319-668-9277				
Williamsburg Fire Department	319-668-1616				

Iowa DOT Statewide TMC

Iowa DOT Statewide TMC (Toll Free)

Iowa DOT Maint. Garage -

Union Pacific Railroad

Williamsburg

Iowa State Patrol Comm.	Center
Iowa State Patrol - District 11	319-396-1944

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 COUNTY

I-80 EASTBOUND

FROM: Exit 216 (V66) **TO:** Exit 220 (V77)

PLAN 3021 6/7

DMS MESSAGES

AL ARY	Sign Location	Page 1	Page 2
LOC/ PRIM/	I-80 EB @ MM 165.3 - SM	I-80 EB CLOSED EXIT 216	USE EXIT 168 TO US 6

LOCAL SECONDARY Sign Location Page 1 Page 2

NO LOCAL SECONDARY AVAILABLE

	Sign Location	Page 1	Page 2	
LOBAL	I-80 EB @ MM 139.9 - OH	I-80 EB CLOSED EXIT 216	USE EXIT 164 US 6 EB	
15	I-80 EB @ Newton MP 163 - OH	I-80 EB CLOSED EXIT 216	USE EXIT 164 US 6 EB	

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 COUNTY

I-80 EASTBOUND

FROM: Exit 216 (V66) **TO:** Exit 220 (V77)

PLAN 3021 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE				
Local Diversion - Primary						
I-80 EB Off Ramp at V66	Monitor location	Detour signing				
V66 NB to US-6 EB	Monitor location	Detour signing				
V77 SB to I-80	Monitor location	Detour signing				

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

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