



lowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAYPOLK COUNTYDIVERSIONIOWA		I-235 EASTBOUND FROM: 2nd Ave EB On Ramp T0: Exit 8B (E 6th St)		PLAN 6323 3/7			
CRITICAL AREAS TO MONITOR							
LOCATION EXIT SITUATION RESPONSE							

Local Diversion - Primary

EB I-235 Off Ramp	8A	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route
3rd Street & Grand Ave		Traffic backing up at intersection	Deploy traffic control individual Adjust Signal Timing Use secondary route
E Grand Ave & Pennsylvania Ave		Traffic backing up at intersection	Deploy traffic control individual Adjust Signal Timing Use secondary route

Local Diversion - Secondary

NO CRITICAL AREAS TO MONITOR

Global Diversion

West Mix Master	Vest Mix Master System interchange Provide appropriate message upstream DMS		Provide appropriate message on upstream DMS
East Mix Master		System interchange	Provide appropriate message on upstream DMS

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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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 – 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 – 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

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515-286-3333

CRITICAL CONTACTS

Polk County Dispatch 515-286-3333

Iowa DOT Statewide TMC 515-237-3300 Iowa State Patrol Comm. Center 800-525-5555

RESPONSIBILITIES

Polk County Dispatch

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

800-525-5555

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

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.

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FREEWAY	POLK (
DIVERSION	10

ADDITIONAL CONTACT INFORMATION

Polk County Dispatch				
Des Moines Dispatch	515-283-4811			
WestCom Communications Center	515-222-3321			

Iowa DOT Statewide TMC					
Iowa DOT Statewide TMC (Toll Free)	888-449-9672				
Iowa DOT Maint. Garage – Des Moines	515-265-1614				

Iowa State Patrol Comm. Center				
Iowa State Patrol – District 1	515-725-0010			
Iowa State Patrol – District 15	515-281-6176			
Iowa State Patrol – District 16	515-281-3879			
Iowa State Patrol – Central HQ	515-725-6090			

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FREEWAY DIVERSION	POLK COUNTY IOWA	I-235 EASTBOUND	FROM: 2nd Ave EB On Ramp TO: Exit 8B (E 6th St)	PLAN 6323 6/7	
DMS MESSAGES					

	Sign Location	Page 1	Page 2
	I-235 EB @ 31st St (OH)	ROAD CLOSED PAST DOWNTOWN EXIT	ALL TRAFFIC USE EXIT 8A
	I-235 EB @ 63rd (OH)	ROAD CLOSED PAST DOWNTOWN EXIT	
IARY	I-235 EB @ 42nd St WDM (SM)	ROAD CLOSED AT EXIT 8A	USE ALT ROUTE
L PRIMARY	I-80 EB @ 60th St (SM)	I-235 CLOSED AT EXIT 8A	USE I-80 EAST
LOCAL	I-80 EB @ Jordan Creek (OH)	I-235 CLOSED PAST DOWNTOWN EXIT USE ALT ROUTE	
	I-35 NB @ Mills Civic (OH)	I-235 CLOSED PAST DOWNTOWN EXIT USE ALT ROUTE	
	I-35 NB @ Cumming (OH)	I-235 CLOSED PAST DOWNTOWN EXIT USE ALT ROUTE	
	I-80/35 WB @ S of Hickman	I-235E CLOSED AT EXIT 8A	USE ALT ROUTE

ARY	Sign Location	Page 1	Page 2
LOCAL SECOND/	NO DI	MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2
GLOI	NO DN	MS AVAILABLE	

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DIVERSION	IOWA		TO: Exit 8B (E 6th St)	6/7	
DMS MESSAGES					

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FREEWAY	
DIVERSION	

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
		1

Local Diversion - Primary

EB I-235 Off Ramp Exit 8A	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
3rd Street & Grand Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
E Grand Ave & Pennsylvania Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Local Diversion - Secondary

EB I-235 Off Ramp Exit 7A	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
School St. & 19th St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
19th St. & University Ave.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
University Ave. Between 19th St. & 2nd Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
University Ave. & 2nd Ave	University Ave. & 2nd Ave Law enforcement traffic control as needed Install Tempora Signage as Nee		

Global Diversion

West Mix Master	Monitor location	Detour signing	
East Mix Master	Monitor location	Detour signing	

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