

Last update: 01/08/2025

POLK COUNTY IOWA

I-235 EASTBOUND

FROM: Exit 10A (IA 163/ E. University Ave)

T0: Exit 10B (Easton Blvd)

PLAN 6329 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
West Mix Master East Mix Master	Iowa State Patrol Comm. Center Polk County Dispatch Iowa DOT Statewide TMC	800-525-5555 515-286-3333 515-237-3300

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

POLK COUNTY IOWA

I-235 EASTBOUND

FROM: Exit 10A (IA 163/ E. University

Ave)

T0: Exit 10B (Easton Blvd)

PLAN 6329 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
EB I-235 Off Ramp Exit 10A	10A	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route
IA 163/E University Ave & E 21st		Traffic backing up in left turn lane	Deploy traffic control individual Adjust Signal Timing Use secondary route
E 21st & Easton Blvd		Traffic backing up at intersection turning right	Deploy traffic control individual Adjust Signal Timing Use secondary route

Local Diversion - Secondary

NO CRITICAL AREAS TO MONITOR

Global Diversion

West Mix Master	System inter	change Provide upstrea	appropriate message on m DMS
East Mix Master	System inter	change Provide upstrea	appropriate message on m DMS

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

POLK COUNTY IOWA

I-235 EASTBOUND

FROM: Exit 10A (IA 163/ E. University

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TO: Exit 10B (Easton Blvd)

PLAN 6329 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 – 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 -	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

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FROM: Exit 10A (IA 163/ E. University

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PLAN 6329 5A/7

CRITICAL CONTACTS

Polk County Dispatch 515-286-3333

lowa DOT Statewide TMC 515-237-3300

lowa State Patrol Comm. Center 800-525-5555

RESPONSIBILITIES

Polk County Dispatch

515-286-3333

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.

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PLAN 6329 5B/7

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	515-265-1614					
Moines						

Iowa State Patrol Comm. Center					
Iowa State Patrol – District 1 515-725-0					
Iowa State Patrol - District 15	515-281-6176				
Iowa State Patrol - District 16	515-281-3879				
Iowa State Patrol - Central HQ	515-725-6090				

POLK COUNTY IOWA

I-235 EASTBOUND

FROM: Exit 10A (IA 163/ E. University

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T0: Exit 10B (Easton Blvd)

PLAN 6329 6/7

	Sign Location	Page 1	Page 2	
	I-235 EB @ 31st St-OH	I-235 E CLOSED AT EXIT 10A USE EXIT 9/US 69 N		
LOCAL PRIMARY	I-235 EB @ 63rd - OH	I-235 E CLOSED AT EXIT 10A USE EXIT 9/US 69 N		
	I-80 EB @ 60th St - 0H	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-80 EB @ Ashworth Rd - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-80 EB @ MM 117.13 - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-35 NB @ Mills Civic - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-35 NB @ Cumming - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-80 WB @ S of Hickman - SM	I-235 E AT EX10A CLOSED	USE ALT ROUTE	
	IA 141 EB @ I-80 - SM	I-235 E AT EX10A CLOSED	USE ALT ROUTE	
	Applicable I-235 EB PDMS Messages	I-235 E AT EX10A CLOSED	DETOUR EXIT 9 US 69 N	
	Applicable I-80 EB PDMS Messages	I-235 E AT EX10A CLOSED	USE ALT ROUTE	
	Applicable I-35 NB PDMS Messages	I-235 E AT EX10A CLOSED	USE ALT ROUTE	

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PLAN 6329 6/7

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	I-235 EB @ 63rd - OH	I-235 E CLOSED AT EXIT 10A USE EXIT 9/US 69 S		
LOCAL SECONDARY	I-80 EB @ 60th St - 0H	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-80 EB @ Ashworth Rd - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-80 EB @ MM 117.13 - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-35 NB @ Mills Civic - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-35 NB @ Cumming - OH	I-235 E CLOSED AT EXIT 10A USE ALT ROUTE	THRU TRAFFIC USE I-80/35 E	
	I-80 WB @ S of Hickman - SM	I-235 E AT EX10A CLOSED	USE ALT ROUTE	
	IA 141 EB @ I-80 - SM	I-235 E AT EX10A CLOSED	USE ALT ROUTE	
	Applicable I-235 EB PDMS Messages	I-235 E AT EX10A CLOSED	DETOUR EXIT 9 US 69 S	
	Applicable I-80 EB PDMS Messages	I-235 E AT EX10A CLOSED	USE ALT ROUTE	
	Applicable I-35 NB PDMS Messages	I-235 E AT EX10A CLOSED	USE ALT ROUTE	

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GLOBAL	I-235 EB @ 63rd - OH	I-235 E CLOSED AT EXIT 10A USE EXIT 9/US 69 N	
	I-80 EB @ 60th St - OH	I-235 E CLOSED AT EXIT 10A USE I-80/35 E	
	I-80 EB @ Ashworth Rd - OH	I-235 E CLOSED AT EXIT 10A USE I-80/35 E	
	I-80 EB @ MM 117.13 - OH	I-235 E CLOSED AT EXIT 10A USE I-80/35 E	
	I-35 NB @ Mills Civic - OH	I-235 E CLOSED AT EXIT 10A USE I-80/35 E	
	I-35 NB @ Cumming - OH	I-235 E CLOSED AT EXIT 10A USE I-80/35 E	
	I-80 WB @ S of Hickman - SM	I-235 E AT EX10A CLOSED	USE ALT ROUTE
	IA 141 EB @ I-80 - SM	I-235 E AT EX10A CLOSED	DETOUR TO I-80/35E
	Applicable I-235 EB PDMS Messages	I-235 E AT EX10A CLOSED	DETOUR EXIT 9 US 69 N
	Applicable I-80 EB PDMS Messages	I-235 E AT EX10A CLOSED	DETOUR TO I-80/35E
	Applicable I-35 NB PDMS Messages	I-235 E AT EX10A CLOSED	DETOUR TO I-80/35E

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FREEWAY DIVERSION POLK COUNTY IOWA I-235 EASTBOUND FROM: Exit 10A (IA 163/ E. University Ave) To: Exit 10B (Easton Blvd) PLAN 6329 6/7

Primary	Des Moines State Radio	515-323-4360	
	Polk County	515-286-3333	
	Des Moines PD	515-283-4811	
	Union Pacific Railroad	888-877-7267	
Secondary	Des Moines State Radio	515-323-4360	
	Polk County	515-286-3333	
	Des Moines PD	515-283-4811	
	Union Pacific Railroad	888-877-7267	
Global	Des Moines State Radio	515-323-4360	
	Polk County	515-286-3333	
	Des Moines PD	515-283-4811	

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PLAN 6329 7/7

TRAFFIC CONTROL

LOCATION INITIAL ACTION/RESOURCE		EXTENDED ACTION/RESOURCE
	Local Diversion - Primary	
EB I-235 Off Ramp Exit 9	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Lyon St & US 69/ E 14th St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
14th St. & IA 163/ E University Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
IA 163/ E University Ave & E 21st	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
E 21st & Easton Blvd	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Local Diversion - Secondary

EB I-235 Off Ramp Exit 9	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Lyon St & US 69/ E 14th St	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 69/ E 14th St Between University Ave & US 6	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 69/ E 14th St & US 6	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 6 Between US 69/ E 14th St & I-235	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Global Diversion

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

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