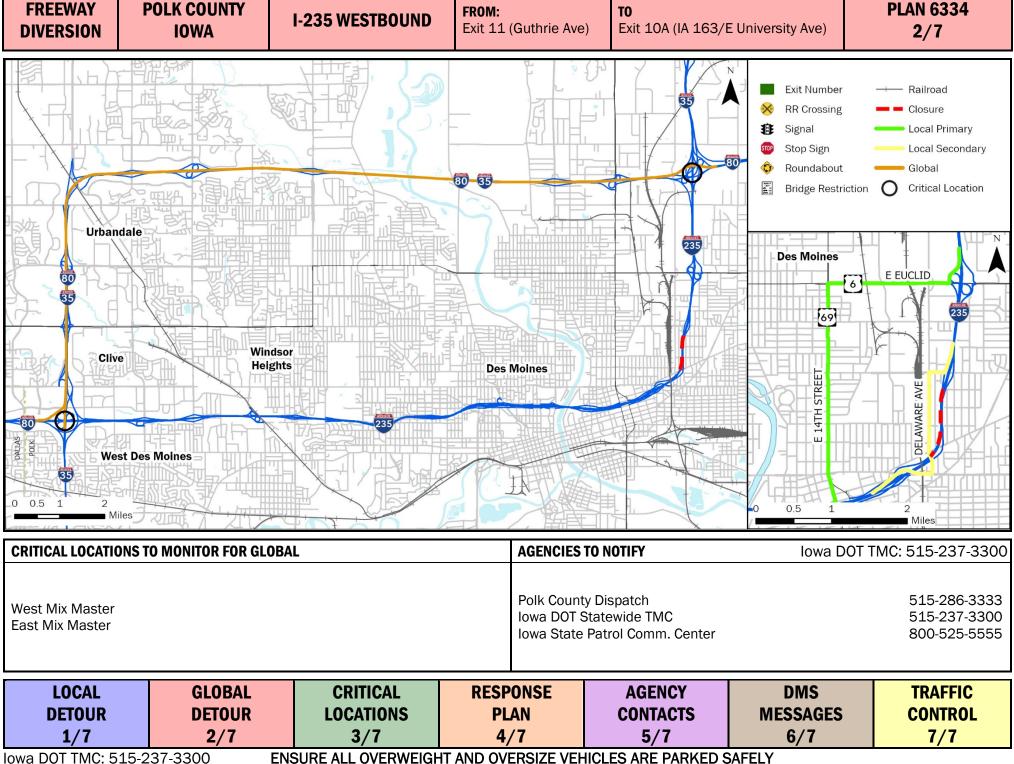


Last update: 10/18/2024



POLK COUNTY IOWA

I-235 WESTBOUND

FROM: Exit 11 (Guthrie Ave) **TO** Exit 10A (IA 163/E University Ave)

PLAN 6334 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT SITUATION		RESPONSE
WB I-235 Off Ramp	12	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route
US 6/E Euclid Ave & US 69/E 14th St.		Traffic backing up in left turn lane	Deploy traffic control individual Adjust Signal Timing Use secondary route

Local Diversion - Secondary

NO CRITICAL AREAS TO MONITOR

Global Diversion

West Mix Master	System interchange	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

POLK COUNTY IOWA

I-235 WESTBOUND

FROM: Exit 11 (Guthrie Ave) **TO** Exit 10A (IA 163/E University Ave)

PLAN 6334 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 – 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 -	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

POLK COUNTY IOWA

I-235 WESTBOUND

FROM: Exit 11 (Guthrie Ave)

TO Exit 10A (IA 163/E University Ave)

PLAN 6334 5A/7

CRITICAL CONTACTS

Polk County Dispatch 515-286-3333

lowa DOT Statewide TMC 515-237-3300

lowa State Patrol Comm. Center 800-525-555

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.

lowa 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

POLK COUNTY IOWA

I-235 WESTBOUND

FROM: Exit 11 (Guthrie Ave)

TO Exit 10A (IA 163/E University Ave)

PLAN 6334 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 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			

LOCAL GLOBAL CRITICAL RESPONSE AGENCY DMS TRAFFIC **DETOUR DETOUR LOCATIONS PLAN** CONTACTS **MESSAGES** CONTROL 4/7 1/7 2/7 3/7 5/7 6/7 7/7

POLK COUNTY IOWA

I-235 WESTBOUND

FROM: Exit 11 (Guthrie Ave) **TO** Exit 10A (IA 163/E University Ave)

PLAN 6334 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-235 WB @ Broadway (OH)	ROAD CLOSED PAST GUTHRIE	USE EUCLID WEST TO E 14TH ST
PRIMARY	I-35 SB @ Corp Woods (OH)	I-235W CLOSED PAST GUTHRIE	USE I-80W EXIT 136 E 14TH ST SOUTH
LOCAL PR	I-80 WB @ 4 Mile (OH)	I-235W CLOSED PAST GUTHRIE	USE I-80W EXIT 136 E 14TH ST SOUTH
	I-80 WB @ E of E 14th St (SM)	I-235W CLOSED PAST GUTHRIE	USE ALT ROUTE
	I-80 EB @ Morningstar (SM)	CLOSED AT EXIT 11	USE EXIT 136 E 14TH ST

- ARY	Sign Location	Page 1	Page 2
LOCAL SECONDA	NO DI	MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2			
GLOF	NO DMS AVAILABLE					

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

POLK COUNTY IOWA

I-235 WESTBOUND

FROM: Exit 11 (Guthrie Ave) **T0** Exit 10A (IA 163/E University Ave) **PLAN 6334** 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
WB I-235 Off Ramp Exit 12	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed			
US 6/E Euclid Ave & US 69/E 14th St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed			
US 69/E 14th St. Between US 6/E Euclid Ave & I-235	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed			
US 69/E 14th St. & University Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed			

Local Diversion - Secondary

SB I-235 Off Ramp Exit 11	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
Guthrie Ave & Delaware Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
E 21st St. & IA 163/E University Ave	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

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