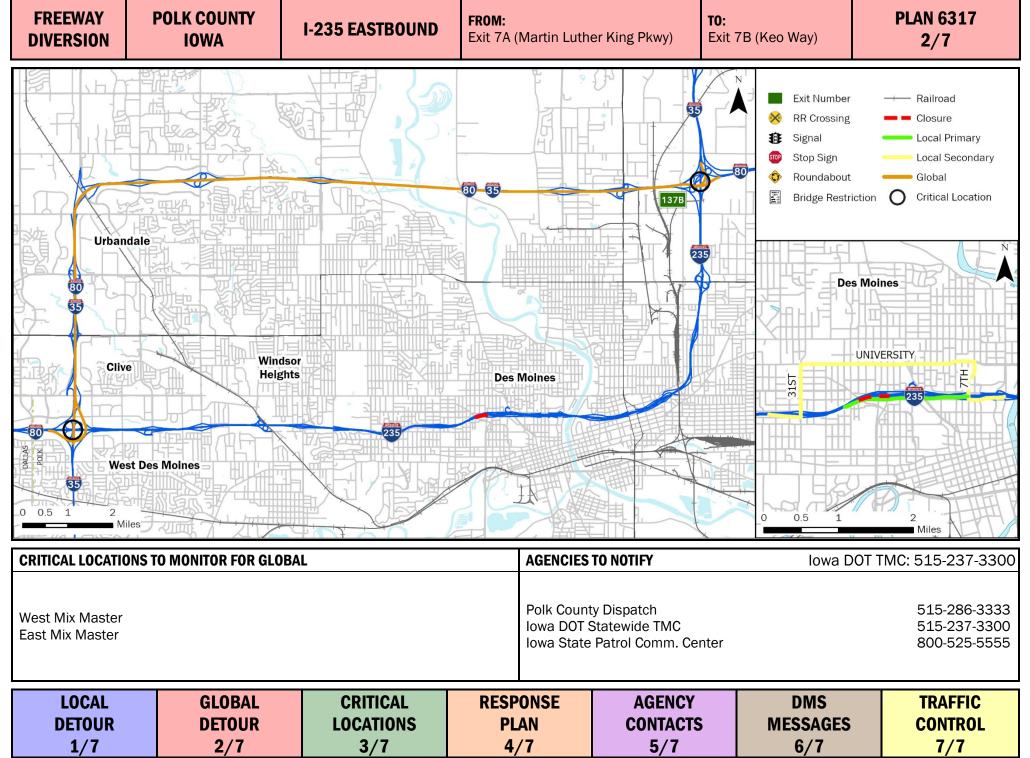


Last update: 12/3/2024



lowa DOT TMC: 515-237-3300

FREEWAY DIVERSION IOWA I-235 FROM: Exit 7A (Martin Luther King Pkwy) TO: Exit 7B (Keo Way) 3/7

CRITICAL AREAS TO MONITOR

LOCATION EXIT		SITUATION	RESPONSE			
Local Diversion - Primary						
EB I-235 Off Ramp	7A	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route			
School St. & 19th St.		Traffic backing up at intersection	Deploy traffic control individual Adjust Signal Timing			

Local Diversion - Secondary

Use secondary route

NO CRITICAL AREAS TO MONITOR

Global Diversion

West Mix Master	System interchang	e Provide appropriate message on upstream DMS
East Mix Master	System interchang	e 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

FREEWAY DIVERSION POLK COUNTY I-235 FROM: Exit 7A (Martin Luther King Pkwy) TO: Exit 7B (Keo Way) PLAN 6317

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

FREEWAY **POLK COUNTY** I-235 **PLAN 6317 FROM:** Exit 7A (Martin Luther King Pkwy) DIVERSION **EASTBOUND T0:** Exit 7B (Keo Way) **IOWA** CRITICAL CONTACTS

Polk County Dispatch

515-286-3333

Iowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

5A/7

RESPONSIBILITIES

515-286-3333 **Polk County Dispatch**

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify lowa 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.

515-237-3300 Iowa DOT Statewide TMC

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

lowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY FREEWAY DIVERSIONPOLK COUNTY I-235 FROM: Exit 7A (Martin Luther King Pkwy)PLAN 6317 TO: Exit 7B (Keo Way)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
1/7	2/7	3/7	4/7	5/7	6/7	7/7

FREEWAY DIVERSION

POLK COUNTY IOWA I-235 EASTBOUND **FROM:** Exit 7A (Martin Luther King Pkwy) **T0:** Exit 7B (Keo Way)

PLAN 6317 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2	
	I-235 EB @ 31st St (OH)	ROAD CLOSED AT ML KING	ALL TRAFFIC MUST EXIT	
	I-235 EB @ 63rd (OH)	ROAD CLOSED AT ML KING USE ALT ROUTE		
4RY	I-235 EB @ 42nd St WDM (SM)	ROAD CLOSED AT MLK	USE ALT ROUTE	
LOCAL PRIMARY	I-80 EB @ 60th St (SM)	I-235 CLOSED AT MLK	USE I-80 EAST	
LOCAI	I-80 EB @ Jordan Creek (OH)	I-235 CLOSED AT ML KING USE 80E TO EXIT 137		
	I-35 NB @ Mills Civic (OH)	I-235 EAST CLOSED AT ML KING USE ALT ROUTE		
	I-35 NB @ Cumming (OH)	I-235 EAST CLOSED AT ML KING USE ALT ROUTE		
	I-80/35 WB @ S of Hickman	I-235E CLOSED AT MLK	USE ALT ROUTE	

'N'	Sign Location	Page 1	Page 2
LOCAL SECOND	NO DI	MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2	
GLOF	NO DI	AS 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

FREEWAY POLK COUNT		I-235	FROM: Exit 7A (Martin Luther King Pkwy) T0: Exit 7B (Keo Way)	PLAN 6317		
DIVERSION IOWA		EASTBOUND		7/7		
TRAFFIC CONTROL						

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE		
Local Diversion - Primary				
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		

Local Diversion - Secondary

EB I-235 Off Ramp Exit 6	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
31st St. & University Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
University Ave between 31st St & Ascension St	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
University Ave & Ascension St	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
7th St & School St	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