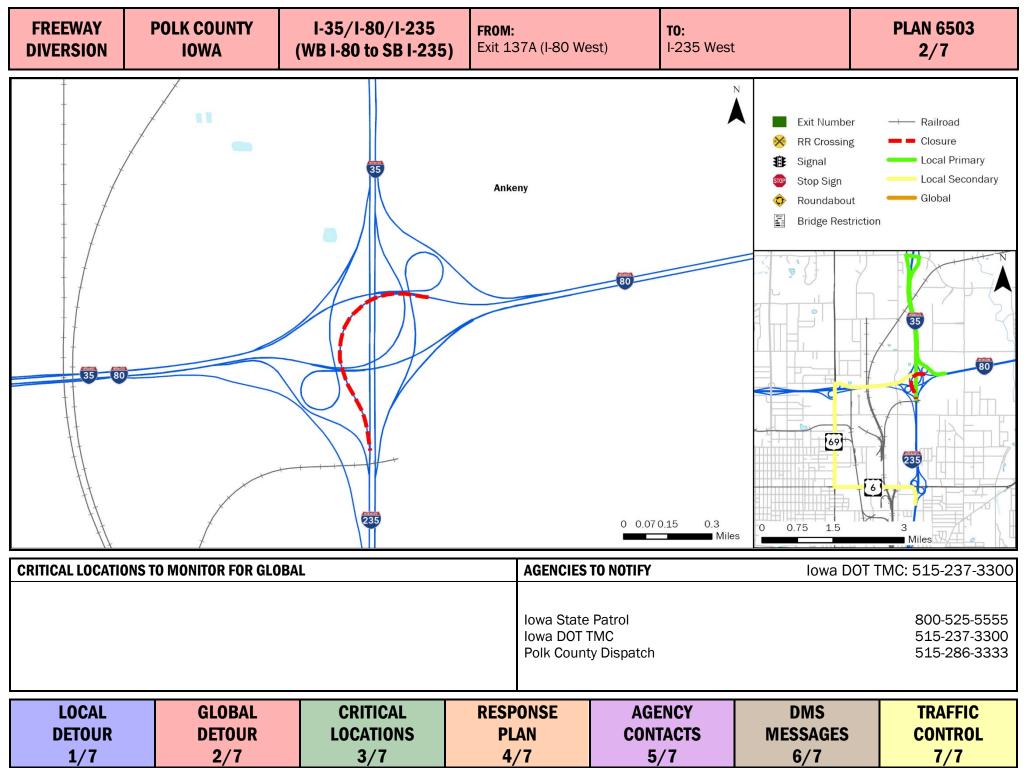


Last update: 7/23/2024



lowa DOT TMC: 515-237-3300

 FREEWAY DIVERSION
 POLK COUNTY IOWA
 I-35/I-80/I-235 (WB I-80 to SB I-235)
 FROM: Exit 137A (I-80 West) To: I-235 West
 PLAN 6503 3/7

#### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE		
Local Diversion - Primary					
NB I-35 Off Ramp 137B T		Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route		
			Deploy traffic control individual		

### **Local Diversion - Secondary**

Adjust Signal Timing Use secondary route

Traffic backing up at intersection

SB I-35 Off Ramp

89

# NO CRITICAL AREAS TO MONITOR

#### **Global Diversion**

# NO GLOBAL AVAILABLE

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

 FREEWAY DIVERSION
 POLK COUNTY IOWA
 I-35/I-80/I-235 (WB I-80 to SB I-235)
 FROM: Exit 137A (I-80 West) To: I-235 West
 PLAN 6503 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 -	Diversion not implemented:		
Shoulder Blocked	On-scene traffic control		
Off Period –	Deploy informational DMS messaging for approaching traffic		
Shoulder and One Lane Blocked			
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 – 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

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-35/I-80/I-235 (WB I-80 to SB I-235) FROM: Exit 137A (I-80 West)

**T0:** I-235 West

PLAN 6503 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.

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

FREEWAY DIVERSION

# POLK COUNTY IOWA

I-35/I-80/I-235 (WB I-80 to SB I-235) FROM: Exit 137A (I-80 West)

**T0:** I-235 West

PLAN 6503 5B/7

## **ADDITIONAL CONTACT INFORMATION**

Polk County Dispatch			
Des Moines Dispatch	515-283-4811		
DOT Traffic Operations Center	515-237-3300		
Polk County Dispatch	515-286-3333		
State Patrol Communications	515-323-4360		
West Des Moines Dispatch	515-222-3321		
Iowa State Patrol	515-725-0010		

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-35/I-80/I-235 (WB I-80 to SB I-235)
 FROM: Exit 137A (I-80 West) To: I-235 West
 PLAN 6503 6/7

### **DMS MESSAGES**

۱RY	Sign Location	Page 1	Page 2
. PRIMA	I-80 WB @ 4 Miles (OH)	EXIT CLOSED TO I-235 USE EXIT 136	
LOCAL	I-80 WB @ US 65 (SM)	EXIT TO I-235 CLOSED	USE ALT ROUTE

2	Sign Location	Page 1	Page 2
LOCAL		MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2	
GLOI	NO GLO	BAL 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 DIVERSION	POLK COUNTY IOWA	I-35/I-80/I-235 (WB I-80 to SB I-235)	<b>FROM:</b> Exit 137A (I-80 West) <b>T0:</b> I-235 West	PLAN 6503 7/7		
TRAFFIC CONTROL						

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE					
Local Diversion - Primary							
NB I-35 Off Ramp Exit 137B	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed					
SB I-35 Off Ramp Exit 89	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed					

# **Local Diversion - Secondary**

WB I-35 Off Ramp Exit 136	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		
US 69/E 14th St. & NE Broadway Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		
US 69/E 14th St. Between I-35 & US 6/E Euclid Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		
US 69/E 14th St. & US 6/E Euclid Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		

### **Global Diversion**

# **NO GLOBAL 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