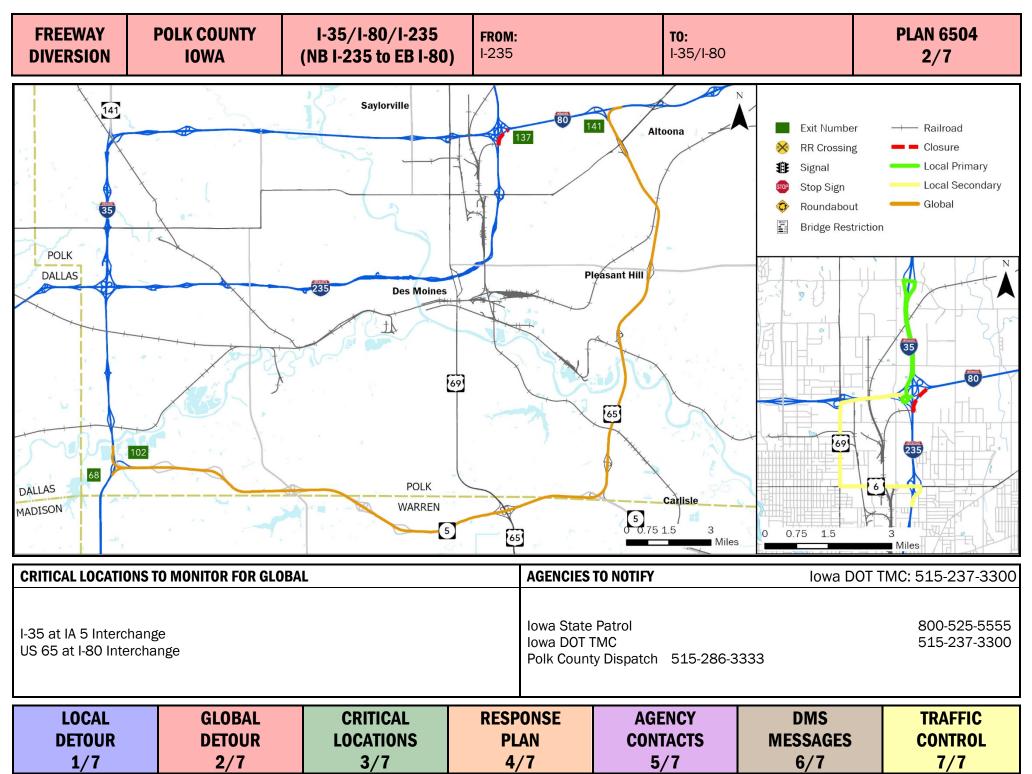


Last update: 7/23/2024



FREEWAY	POLK COUNTY	I-35/I-80/I-235	FROM: I-235	PLAN 6504				
DIVERSION	IOWA	(NB I-235 to EB I-80)	T0: I-35/I-80	3/7				
CRITICAL AREAS TO MONITOR								

LOCATION EXIT SITUATION	RESPONSE
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Local Diversion - Primary

NB I-35 Off Ramp	89	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route
EB I-80 Off Ramp	137A	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route

Local Diversion - Secondary

NO CRITICAL AREAS TO MONITOR

Global Diversion

I-35 at IA 5 Interchange	68	System interchange	Provide appropriate message on upstream DMS
US 65 at I-80 Interchange	141	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

 FREEWAY DIVERSION
 POLK COUNTY IOWA
 I-35/I-80/I-235 (NB I-235 to EB I-80)
 FROM: I-235 (NB I-235 to EB I-80)
 PLAN 6504 (NB I-235 to EB I-80)

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 I-35/I-80/I-235 (NB I-235 to EB I-80)
 FROM: I-235 To EB I-80
 PLAN 6504 TO: I-35/I-80

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.

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

FREEWAY	POLK COUNTY	I-35/I-80/I-235	FROM: I-235	PLAN 6504
DIVERSION	IOWA	(NB I-235 to EB I-80)	T0 : I-35/I-80	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 (NB I-235 to EB I-80)
 FROM: I-235 TO: I-35/I-80
 PLAN 6504 TO: I-35/I-80

DMS MESSAGES

\RY	Sign Location	Page 1	Page 2
. PRIMA	I-235 EB @ Euclid (OH)	EXIT TO I-80 CLOSED	USE I-35N TO CORP WOODS EXIT
LOCAL	I-235 EB @ Guthrie (SM)	EXIT TO I-80 CLOSED	EXPECT DELAYS

),L	Sign Location	Page 1	Page 2
LOCAL		MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2
GLOI	NO DN	MS 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 (NB I-235 to EB I-80)
 FROM: I-235 (NB I-235 to EB I-80)
 FROM: I-235 (NB I-235 to EB I-80)
 PLAN 6504 (NB I-235 to EB I-80)

 TRAFFIC CONTROL

IIVAI	LIC	CONTRO

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE

Local Diversion - Primary

NB I-35 Off Ramp Exit 89	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
EB I-80 Off Ramp Exit 137A Law enforcement traffic control as needed NB I-235 Off Ramp Exit 12 Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed
		Install Temporary Diversion Trailblazing Signage as Needed
US 69/E14th St. & US 6/E Euclid Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 69/E 14th St. Between Law enforcement traffic control as needed US 6/E Euclid Ave & I-35		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

Local Diversion - Secondary

NO TRAFFIC CONTROL

Global Diversion

I-35 at IA 5 Interchange	Monitor location	Detour signing
US 65 at I-80 Interchange	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