

Last update: 5/7/2024

lowa DOT TMC: 515-237-3300

POLK COUNTY IOWA I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **T0:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

PLAN 6015 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 EB to I-235 EB Interchange I-235 EB to I-80 EB Interchange	Iowa State Patrol Iowa DOT TMC Polk County Dispatch	800-525-5555 515-237-3300 515-286-3333

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

Broadway Ave

US 69/ E 14th St & US

6/Euclid Ave

POLK COUNTY IOWA

I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **TO:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

Use secondary route

Adjust Signal Timing

Use secondary route

Deploy traffic control individual

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CRITICAL AREAS TO MONITOR

LOCATION	LOCATION EXIT SITUATION		RESPONSE			
Local Diversion - Primary						
EB I-80/35 Off Ramp Exit 136	136	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route			
US 69/ E 14th St & NE		Traffic backing up at intersection	Deploy traffic control individual Adjust Signal Timing			

Local Diversion - Secondary

Traffic backing up in left turn lane

NO CRITICAL AREAS TO MONITOR

Global Diversion

I-80 EB to I-235 EB	System interchange	Provide appropriate message on upstream DMS
I-235 EB to I-80 EB	System interchange	Provide appropriate message on upstream DMS

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

POLK COUNTY IOWA

I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **TO:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

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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 -	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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POLK COUNTY IOWA

I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **TO:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

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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.

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POLK COUNTY IOWA

I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **T0:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

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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	515-725-0010			
Iowa State Patrol - District 15	515-281-6176			
Iowa State Patrol - District 16	515-281-3879			
Iowa State Patrol - Central HQ	515-725-6090			

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

POLK COUNTY IOWA

I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **T0:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

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DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-35/80 EB @ Morningstar (SM)	ROAD CLOSED	USE ALT
	1 00/ 00 LB @ Morrillingstar (OW)	EXIT 136	ROUTE
		ROAD	USE
	I-35/80 EB @ 100th St (SM)	CLOSED	ALT
		EXIT 136	ROUTE
		ROAD	US
	I-35/80 EB @ S of Hickman (SM)	CLOSED	ALT
		EXIT 136	ROUTE
		80E/35N	USE
	I-80 EB @ 60th St (SM)	CLOSED	I-235
		EXIT 136	
		80E/35N	ALL TRAFFIC
	I-80 EB @ Booneville (OH)	CLOSED	USE
		AT EXIT 136	I-235
A.		80E/35N	ALL TRAFFIC
Š	I-80 EB @ Jordan Creek (OH)	CLOSED	USE
₹		AT EXIT 136	I-235
ᇫ	LOE ND C C and a (OU)	80E/35N	THRU TRAFFIC
7	I-35 NB @ Cumming (OH)	CLOSED	USE EXIT 68
Ş		AT EXIT 136	IA 5 BYPASS
LOCAL PRIMARY	LOE NR @ Millo Civio (OH)	80E/35N CLOSED	ALL TRAFFIC USE
	I-35 NB @ Mills Civic (OH)	AT EXIT 136	I-235
		80E/35N	USE
	I-235 WB @ 17th WDM (OH)	CLOSED	ALTERNATE
	1200 WB & IT (IT WBWI (OTI)	AT NE 14TH	ROUTE
		I-80E	
	I-235 EB @ 42nd St (SM)	I-35N	
		DETOUR	
		I-80E	
	I-235 EB @ 63rd St (OH)	I-35N	
		DETOUR	
		I-80E	
	I-235 EB @ 31st St (OH)	I-35N	
		DETOUR	
		I-80E	
	I-235 EB @ Guthrie (SM)	I-35N	
		DETOUR	

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

FROM: Exit 136 (US 69/ NE 14th St.) **FREEWAY POLK COUNTY PLAN 6013 I-35 NORTHBOUND T0:** Exit 137AB (I-35/ I-80/ I-235 **DIVERSION IOWA I-80 EASTBOUND** 6/7 Interchange)

DMS MESSAGES

LOCAL SECONDARY **Sign Location** Page 1 Page 2 NO DMS AVAILABLE

BAL	Sign Location	Page 1	Page 2
GLOI	NO DI	MS AVAILABLE	

POLK COUNTY IOWA

I-35 NORTHBOUND I-80 EASTBOUND

FROM: Exit 136 (US 69/ NE 14th St.) **TO:** Exit 137AB (I-35/ I-80/ I-235 Interchange)

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TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE	
	Local Diversion - Primary		
EB I-80/35 Off Ramp Exit 136	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
E 1st St. & NE Broadway Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
E 1st St. Between I-80 & US 6/E Euclid Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
E 1st St. & US 6/E Euclid Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	

Local Diversion - Secondary

EB I-80/35 Off Ramp Exit 136	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
E 1st St. & NE Broadway Ave Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed	
NE Broadway Ave & NE 22nd St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
NE 22nd St. & US 6/E Euclid Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	

Global Diversion

I-80 EB to I-235 EB Monitor location		Detour signing	
I-235 EB to I-80 EB	Monitor location	Detour signing	

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