



FREEWAY	POLK COUNTY	I-35 – I-80 – I-235	FROM: Exit 72C (Univ. Ave)	PLAN 6418		
DIVERSION	IOWA	WEST INTERCHANGE	T0: I-35/I-80	3/7		
CRITICAL AREAS TO MONITOR						

LOCATION	EXIT	SITUATION	RESPONSE			
Local Diversion - Primary						
EB I-235 Off Ramp	1B	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	68	System interchange	Provide appropriate message on upstream DMS
I-80 at US 65	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
lowa DOT TMC: 515-237-3300			ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

	AN 6418
DIVERSION IOWA WEST INTERCHANGE T0: 1-35/1-80	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 – Shoulder and One Lane Blocked	 Deploy informational DMS messaging for approaching traffic

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 – 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

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FREEWAY	POLK COUNTY	I-35 - I-80 - I-235	F
DIVERSION	IOWA	WEST INTERCHANGE	T

FROM: Exit 72C (Univ. Ave) T0: I-35/I-80

CRITICAL CONTACTS

Jasper County Emergency Communications Center (SECC) 641-792-5912

Iowa DOT Statewide TMC 515-237-3300 Iowa State Patrol Comm. Center 800-525-5555

RESPONSIBILITIES

Jasper County Emergency Communications Center (SECC)

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

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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641-792-5912

800-525-5555

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ADDITIONAL CONTACT INFORMATION

Jasper County Emergency Communications Center (SECC)				
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			

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DMS MESSAGES						

	Sign Location	Page 1	Page 2
	I-35 NB @ Mills Civic (OH)	ROAD CLOSED PAST I-80 WEST USE I-235	
PRIMARY	I-35 NB @ Cumming (OH)	ROAD CLOSED PAST I-80 WEST	THRU TRAFFIC USE EXIT 68 IA 5 BYPASS
LOCAL PR	I-235 EB @ 42nd WDM (SM)	DETOUR I-80E I-35N	
	I-235 EB @ 63rd (OH)	DETOUR I-80E I-35N	
	I-235 EB @ 31st (OH)	DETOUR I-80E I-35N	

ARY	Sign Location	Page 1	Page 2
LOCAL SECOND	NO DI	MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2
GLOF	NO DN	MS AVAILABLE	

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TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE		

Local Diversion - Primary

EB I-235 Off Ramp	Law enforcement traffic control as	Install Temporary Diversion Trailblazing	
Exit 1B	needed	Signage as Needed	

Local Diversion - Secondary

NB I-80/35 Off Ramp Exit 70	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
Mills Civic Pkwy & S Jordan Creek Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
S Jordan Creek Pkwy Between Mills Civic Pkwy & I-80	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
S Jordan Creek Pkwy & I-80 On Ramp	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
EB I-80 Off Ramp Exit 123B	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	

Global Diversion

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

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