



lowa DOT TMC: 515-237-3300

LOCATION EXIT		SITUATION	RESPONSE	
Local Diversion - Primary				
WB I-80 On Ramp	Traffic backing up on ramp		Deploy traffic control individual Adjust Signal Timing Use secondary route	
WB I-80 Off Ramp 121		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/IA 5	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
I-80/US 65	Traffic backing up onto interstate	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

POLK COUNTY IOWA I-35 - I-80 - I-235 WEST INTERCHANGE

FROM: I-35 South On Ramp

**T0:** I-35 South

PLAN 6420 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 – 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	<ul> <li>Partial Diversion:</li> <li>On-scene traffic control</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Monitor local diversion routes at critical locations as needed</li> </ul>
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	<ul> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> </ul>			
	Deploy informational DMS messaging for approaching traffic			
	<ul> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> </ul>			
	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
<b>DETOUR</b>	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

POLK COUNTY IOWA I-35 – I-80 – I-235 WEST INTERCHANGE

**FROM:** I-35 South On Ramp **TO:** I-35 South

PLAN 6420 5A/7

#### **CRITICAL CONTACTS**

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

lowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

### **RESPONSIBILITIES**

#### Jasper County Emergency Communications Center (SECC)

641-792-5912

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.

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

# POLK COUNTY IOWA

I-35 - I-80 - I-235 WEST INTERCHANGE

**FROM:** I-35 South On Ramp **TO:** I-35 South

PLAN 6420 5B/7

# **ADDITIONAL CONTACT INFORMATION**

Jasper County Emerg Communications Center	•
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 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				

Iowa DOT Statewide TMC					
Iowa DOT Statewide TMC (Toll Free)	888-449-9672				
Iowa DOT Maint. Garage – Des Moines	515-265-1614				

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
<b>DETOUR</b>	<b>DETOUR</b>	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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POLK COUNTY IOWA I-35 - I-80 - I-235 WEST INTERCHANGE

FROM: I-35 South On Ramp

**T0:** I-35 South

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## **DMS MESSAGES**

	Sign Location	Page 1	Page 2	
LOCAL PRIMARY	I-80 WB @ S of Hickman (SM)	I-35S CLOSED AHEAD	USE 80W TO EXIT 121	
	I-80 WB @ N of Douglas (SM)	I-35S CLOSED AT I-80W	EXPECT DELAYSS	
	I-80 WB @ 2nd Ave (OH)	I-35S CLOSED PAST WEST MIX	EXPECT DELAYSS	
	I-35 SB @ Corp Woods (OH)	I-35S CLOSED PAST WEST MIX	I-35S TRAFFIC USE 80E TO EXIT 141 US 65/5 BYPASS	
	-80 WB @ 4 Mile (OH)	I-35S CLOSED PAST WEST MIX	I-35S TRAFFIC USE I-235	
	I-80 WB @ US 65 (SM)	I-35S NEXT EXIT		
	I-80 WB @ Altoona (OH)	I-35S CLOSED PAST WEST MIX	I-35S TRAFFIC USE EXIT 141 US 65/5 BYPASS	

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

BAL	Sign Location	Page 1	Page 2		
GLOF	NO DMS AVAILABLE				

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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POLK COUNTY IOWA I-35 - I-80 - I-235 WEST INTERCHANGE

**FROM:** I-35 South On Ramp **TO:** I-35 South

PLAN 6420 7/7

# TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE				
Local Diversion - Primary						
WB I-80 On Ramp	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
WB I-80 Off Ramp Exit 121	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				

# **Local Diversion - Secondary**

SB I-80/35 Off Ramp Exit 124	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
University Ave & Valley West Dr.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
Valley West Dr. Between University Dr. & E.P. True Pkwy	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	

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY