



FREEWAY
DIVERSION

# **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE					
	Local Diversion - Primary							
I-35 SB Off Ramp to C13 WB	176	Traffic backing up onto interstate	Provide appropriate message on upstream DMS					
C13 WB to S25 SB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement					
S25 SB to C25 EB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement					
C25 EB to I-35 SB	170	Traffic backing up and significant delays due to right turn	Notify local law enforcement					

# **Local Diversion - Secondary**

I-35 SB Off Ramp to C13 WB	176	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
C13 WB to Balsam Ave SB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement
Balsam Ave SB to C25 EB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
C25 EB to I-35 SB	170	Traffic backing up and significant delays due to right turn	Notify local law enforcement

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

## 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>

# 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>
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	<ul> <li>Full Diversion:</li> <li>On-scene traffic control</li> <li>Deploy DMS messaging directing all traffic to use diversion routes</li> <li>Deploy law enforcement to direct traffic at critical locations</li> </ul>

# 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>		
Peak Period –	Partial/Discretionary Diversion:		
Shoulder and One Lane Blocked	<ul> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> </ul>		
	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>		
	<ul> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> </ul>		
	<ul> <li>Divert traffic to local diversion routes at discretion of incident commander</li> </ul>		
All Lanes Blocked Full Diversion:			
	<ul> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> </ul>		
	<ul> <li>Deploy DMS messaging directing all traffic to use diversion routes</li> </ul>		
	<ul> <li>Deploy law enforcement to direct traffic at critical locations</li> </ul>		

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				

641-456-2731

### **CRITICAL CONTACTS**

Franklin County Dispatch 641-456-2731 Iowa DOT Statewide TMC 515-237-3300 Iowa State Patrol Comm. Center 800-525-5555

### RESPONSIBILITIES

#### Franklin County Dispatch

Coordinate with the incident commander as to which diversion route should be implemented based on Iowa DOT statewide TMC recommendations.

- 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 implemented, and towing needs to E911.
- Minimize impact to traffic.
- Ensure overweight and oversize vehicles are parked.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

#### Iowa DOT Statewide TMC

#### 515-237-3300

800-525-5555

Determine and recommend diversion route to be implemented to county dispatch and state patrol. 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 and oversize 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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# **ADDITIONAL CONTACT INFORMATION**

Franklin County Dispatch					
Franklin County Sheriff	641-456-2731				
Franklin County Emergency Mgmt.	641-456-6032				
Franklin County Engineer & Secondary	641-456-4671				
Roads					

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Latimer	641-579-6466			

Iowa State Patrol Comm. Center		
Iowa State Patrol – District 9	319-266-2677	

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY	FRANKLIN	I-35 SOUTHBOUND	<b>FROM:</b> Exit 176 (C13)	PLAN 7045		
DIVERSION	COUNTY IOWA		<b>T0:</b> Exit 170 (C25)	6/7		
DMS MESSAGES						

AL ARY	Sign Location	Page 1	Page 2
LOC/ PRIM/	I-35 SB @ Clear Lake - OH	I-35 NB CLOSED EXIT 176	USE EXIT 176

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

ßAL	Sign Location	Page 1	Page 2
GLOB	NO DN	<b>MS AVAILABLE</b>	

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# **TRAFFIC CONTROL**

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
	Local Diversion - Primary	

I-35 SB Off Ramp to C13 WB	Detour signing	Monitor location
C13 WB to S25 SB	Detour signing	Manual traffic control (as needed/peak periods)
S25 SB to C25 EB	Detour signing	Manual traffic control (as needed/peak periods)
C25 EB to I-35 SB	Monitor location	Manual traffic control (as needed/peak periods)

# **Local Diversion - Secondary**

I-35 SB Off Ramp to C13 WB	Detour signing	Monitor location
C13 WB to Balsam Ave SB	Detour signing	Manual traffic control (as needed/peak periods)
Balsam Ave SB to C25 EB	Detour signing	Manual traffic control (as needed/peak periods)
C25 EB to I-35 SB	Monitor location	Manual traffic control (as needed/peak periods)

# **Global Diversion**

# NO TRAFFIC CONTROL

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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lowa DOT TMC:	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY