



FREEWAY DIVERSION

WRIGHT/FRANKLIN COUNTY IOWA

# **I-35 NORTHBOUND**

FROM: Exit 159 (C47)

**T0:** Exit 165 (IA 3)

PLAN 7040 3/7

### **CRITICAL AREAS TO MONITOR**

LOCATION EXIT	SITUATION	RESPONSE
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## **Local Diversion - Primary**

I-35 NB Off Ramp to C47 EB	159	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
C47 EB to S25 NB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement
S25 NB to IA 3 WB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement
IA 3 WB to I-35 NB	165	Traffic backing up and significant delays due to right turn	Notify local law enforcement

# **Local Diversion - Secondary**

I-35 NB Off Ramp to C47 WB	159	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
C47 WB to S13 NB		Traffic backing up due to stop sign and significant delays due to right turn Notify local law enforcer	
S13 NB to IA 3 EB		Traffic backing up due to stop sign and significant delays due to right turn	Notify local law enforcement
IA 3 EB to I-35 NB	165	Traffic backing up and significant delays due to left turn	Notify local law enforcement

## **Global Diversion**

# NO CRITICAL LOCATION TO MONITOR

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

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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 – 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	<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	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

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 WRIGHT/FRANKLIN
DIVERSION COUNTY IOWA

**I-35 NORTHBOUND** 

**FROM:** Exit 159 (C47) **TO:** Exit 165 (IA 3)

PLAN 7040 5A/7

#### 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**

641-456-2731

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

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

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 and oversize 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
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# WRIGHT/FRANKLIN COUNTY IOWA

**I-35 NORTHBOUND** 

**FROM:** Exit 159 (C47) **T0:** Exit 165 (IA 3)

PLAN 7040 5B/7

## **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					
Coulter Fire Department	641-866-6942				

Iowa State Patrol Comm. Center				
Iowa State Patrol – District 7	515-972-4213			
Iowa State Patrol – District 9	319-266-2677			

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Clarion	515-532-2626			
Iowa DOT Maint. Garage – Latimer	641-579-6466			

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

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**FROM:** Exit 159 (C47) **TO:** Exit 165 (IA 3)

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### **DMS MESSAGES**

AL ARY	Sign Location	Page 1	Page 2
LOC, PRIM,	I-35 NB @ Williams - OH	I-35 NB CLOSED EXIT 159	USE EXIT 159

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

, AL	Sign Location	Page 1	Page 2
GL0B	NO DN	MS AVAILABLE	

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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S25 NB to IA 3 WB

IA 3 WB to I-35 NB

**I-35 NORTHBOUND** 

**FROM:** Exit 159 (C47) **TO:** Exit 165 (IA 3)

PLAN7040 7/7

Manual traffic control (as needed/peak

Manual traffic control (as needed/peak

periods)

periods)

### **TRAFFIC CONTROL**

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
I-35 NB Off Ramp to C47 EB	Detour signing	Monitor location			
C47 EB to S25 NB	Detour signing	Manual traffic control (as needed/peak periods)			

# **Local Diversion - Secondary**

**Detour signing** 

Monitor location

# NO TRAFFIC CONTROL

### **Global Diversion**

# NO TRAFFIC CONTROL

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