



<b>CRITICAL LOCATIONS T</b>	O MONITOR FOR GLOBA	L	AGENCIES	TO NOTIFY	lowa DOT TN	1C: 515-237-3300
I-80 WB Off Ramp at US 6 US 6 WB at IAIS RR Crossing (Atalissa) US 6 WB at IA 70 US 6 WB at IAIS RR Crossing (West Liberty) IA 1 & US 6 between Heinz Rd & US 218 US 6 WB at CIC Railway Crossing (Iowa City) US 6 WB to US 218				Cedar County Dispatch Iowa DOT Statewide TMC Iowa State Patrol Comm. Center Muscatine County Joint Communications Center (MUSCOM) Johnson County Sheriff		
LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL Locations 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC Control 7/7

Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION

**T0:** Exit 254 (X30)

### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
		Local Diversion - Primary	

I-80 WB Off Ramp to X40	259	Traffic backing up onto interstate	Monitor location
X40 SB to US 6 EB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
US 6 WB at IAIS RR Crossing (West Liberty)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
US 6 WB to X30 NB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
X30 NB at IAIS RR Crossing (Downey)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
X30 NB to I-80 WB	254	Traffic backing up and significant delays due to left turn	Notify local law enforcement

# **Local Diversion - Secondary**

I-80 WB Off Ramp to X40	259	Traffic backing up onto interstate	Monitor location
X40 NB to F44 WB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
F44 WB to X30 SB		Traffic backing up and significant delays due to left turn	Notify local law enforcement

## **Global Diversion**

I-80 WB Off Ram 6	p at US	271	Traffic backi	ing up onto interst	ate	Provide appropriate message on upstream DMS			
US 6 WB at IAI Crossing (Atal	-		Train blocking the crossing (Flashers)			Contact IAIS Railroad and notify local law enforcement			
US 6 WB at IA	A 70			Traffic backing up and significant delays due to right turn			Notify local law enforcement		
US 6 WB at IAI Crossing (West I			Train blockir	ng the crossing (Fl	(Flashers) Contact IAIS Railroad and notify local la enforcement			l notify local law	
IA 1 & US 6 bet Heinz Rd & US				ing up due to sign s (17 signals)	alized	Confirm Iowa City has been notified			
US 6 WB at CIC F Crossing (lowa			Train blockir	ng the crossing (Fl	ashers)	Contact CIC Railway and notify local law enforcement			
US 6 WB to US	5 218	91	Traffic returning to interstate		Monitor location				
LOCAL	GLOBA		CRITICAL	RESPONSE		NCY	DMS	TRAFFIC	
DETOUR 1/7	DETOU 2/7	ĸ	LOCATIONS 3/7	PLAN 4/7		ACTS 7	MESSAGES 6/7	CONTROL 7/7	
lowa DOT TMC: 5	wa 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 – Shoulder and One Lane Blocked	<ul> <li>Partial/Discretionary Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Divert traffic to local diversion routes at discretion of incident commander</li> </ul>
All Lanes Blocked	<ul> <li>Full Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</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>

LOCAL DETOUR	GLOBAL DETOUR	CRITICAL LOCATIONS	RESPONSE Plan	AGENCY CONTACTS	DMS MESSAGES	TRAFFIC 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

**FROM:** Exit 259 (X40)

**TO:** Exit 254 (X30)

563-886-2121

515-237-3300

800-525-5555

### **CRITICAL CONTACTS**

Cedar County Dispatch 563-886-2121	lowa DOT Statewide TMC 515-237-3300	Iowa State Patrol Comm. Center 800-525-5555	Muscatine County Joint Communications Center (MUSCOM) 563-262-4159	Johnson County Sheriff 319-356-6020
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### RESPONSIBILITIES

#### Cedar County Dispatch

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

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.
- Notify Illinois DOT and Illinois State Patrol of implemented diversion routes crossing into Illinois.
- 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.

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

### **CRITICAL CONTACTS**

#### Muscatine County Joint Communications Center (MUSCOM)

Inform emergency responders and local municipalities that a diversion route is being implemented.

- · Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify lowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

#### Johnson County Sheriff

Inform emergency responders and local municipalities that a diversion route is being implemented. • Monitor critical locations.

- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify lowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

LOCAL DETOUR	GLOBAL DETOUR	CRITICAL LOCATIONS	RESPONSE Plan	AGENCY CONTACTS	DMS MESSAGES	TRAFFIC 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

563-262-4159

319-356-6020

FREEWAY DIVERSION

**T0:** Exit 254 (X30)

### **ADDITIONAL CONTACT INFORMATION**

Cedar County Dispatch				
Cedar County Sheriff	563-886-2121			
Cedar County Emergency Mgmt.	563-886-3355			
Cedar County Secondary Roads	319-330-9859			
West Branch Fire Department	319-643-2110			

Iowa DOT Statewide TMC				
lowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Coralville	319-626-2386			
Iowa DOT Maint. Garage – Tipton	563-946-2391			
Iowa DOT Maint. Garage – Muscatine	563-263-6242			
Iowa City Traffic Engineering	319-356-5181			
Cedar Rapids and Iowa City Railway	319-786-3645			
Co.				
lowa Interstate Railroad Ltd.	800-321-3891			

Iowa State Patrol Comm. Center		
Iowa State Patrol – District 12	563-284-9501	

Muscatine County Joint Communications Center (MUSCOM)				
Muscatine County Sheriff's Office	563-263-6055			
Muscatine County Emergency Mgmt.	563-264-6003			
Muscatine County Secondary Roads	563-263-6351			
West Liberty Police Department	319-627-2223			
West Liberty Fire Department	319-627-2303			
Wilton Police Department	563-732-2311			
Wilton Fire Station	563-732-2124			

Johnson County Sheriff				
Johnson County Emergency Mgmt.	319-356-6700			
Johnson County Secondary Roads	319-356-6046			
Iowa City Police Department	319-356-5275			
Iowa City Fire Department	319-356-5265			

	LOCAL DETOUR	GLOBAL DETOUR	CRITICAL LOCATIONS	RESPONSE Plan	AGENCY CONTACTS	DMS MESSAGES	TRAFFIC Control
	1/7	2/7	3/7	4/7	5/7	6/7	7/7
Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY							

FREEWAY	
DIVERSION	

#### DMS MESSAGES 🗸

	Sign Location	Page 1	Page 2
ARY	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 259 USE EXIT 259/X40 S	
. PRIMARY	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 259 USE ALT ROUTE	
LOCAL	Applicable On Route PDMS Messages	I-80W AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	Applicable Off Route PDMS Messages	I-80W AT EXIT 259 CLOSED	USE ALT ROUTE

	Sign Location	Page 1	Page 2
DARY	I-80 WB @ Division St - 0H	I-80 W CLOSED AT EXIT 259 USE EXIT 259/X40 N	
SECONDARY	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 259 USE ALT ROUTE	
LOCAL \$	Applicable On Route PDMS Messages	I-80W AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 N
	Applicable Off Route PDMS Messages	I-80W AT EXIT 259 CLOSED	USE ALT ROUTE

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

FREEWAY
DIVERSION

### DMS MESSAGES 🗸

	Sign Location	Page 1	Page 2
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 259 USE EXIT 271/US 6 W	
ßAL	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 259 USE ALT ROUTE	
GLOBAI	Applicable On Route PDMS Messages Before Global Detour	I-80W AT EXIT 259 CLOSED	DETOUR EXIT 271 US 6 W
	Applicable On Route PDMS Messages Past Global Detour	I-80W AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	Applicable Off Route PDMS Messages	I-80W AT EXIT 259 CLOSED	USE ALT ROUTE

Primary	Cedar Rapids State Radio	319-396-4414	
	Cedar County	563-886-2121	
	Muscatine County	563-263-9922	
	Iowa Interstate Railroad	800-321-3891	
Secondary	Cedar Rapids State Radio	319-396-4414	
	Cedar County	563-886-2121	
Global	Cedar Rapids State Radio	319-396-4414	
	Cedar County	563-886-2121	
	Muscatine County	563-263-9922	
	Johnson County	319-356-6800	
	Iowa Interstate Railroad	800-321-3891	
	Cedar Rapids & Iowa City Railway		

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

### **TRAFFIC CONTROL**

# LOCATION INITIAL ACTION/RESOURCE EXTENDED ACTION/RESOURCE

#### **Local Diversion - Primary**

I-80 WB Off Ramp to X40	Detour signing	Monitor location		
X40 SB to US 6 EB	Detour signing	Manual traffic control (as needed/peak periods)		
US 6 WB at IAIS RR Crossing (West Liberty)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary		
US 6 WB to X30 NB	Detour signing	Manual traffic control (as needed/peak periods)		
X30 NB at IAIS RR Crossing (Downey)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary		
X30 NB to I-80 WB	Detour signing	Manual traffic control (as needed/peak periods)		

# **Local Diversion - Secondary**

I-80 WB Off Ramp to X40	Detour signing	Monitor location		
X40 NB to F44 WB	Detour signing	Manual traffic control (as needed/peak periods)		
F44 WB to X30 SB	Detour signing	Manual traffic control (as needed/peak periods)		

# **Global Diversion**

DETOUR 1/7	DETOUR 2/7	LOCATIONS 3/7	PLAN 4/7	CONT 5/	ACTS	MESSAGES 6/7	CONTROL 7/7
LOCAL	GLOBAL	CRITICAL	RESPONSE	AGE	NCY	DMS	TRAFFIC
US 6 WB to US 218		Monitor location			Monitor location		
US 6 WB at CIC Railway Crossing (Iowa City)		Monitor location Coordinate with local law enforcement as necessary			Coordinate with CIC Railway and local law enforcement as necessary		
IA 1 & US 6 between Heinz Rd & US 218		Detour signing			Adjust signal timing Manual traffic control (as needed/peak periods)		
US 6 WB at IAIS RR Crossing (West Liberty)		Train blocking the crossing (Flashers)			Contact IAIS Railroad and notify local law enforcement		
US 6 WB at IA 70		Detour signing			Manual traffic control (as needed/peak periods)		
US 6 WB at IAIS RR Crossing (Atalissa)		Train blocking the crossing (Flashers)			Contact IAIS Railroad and notify local law enforcement		
I-80 WB Off Ramp at US 6		Traffic backing up onto interstate			Provide appropriate message on upstream DMS		