



<b>CRITICAL LOCATIONS T</b>	O MONITOR FOR GLOBA	L	AGENCIES	AGENCIES TO NOTIFY Iowa DOT TMO		
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		563-886-2121 515-237-3300 800-525-5555 563-262 4159 319-356-6020
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

lowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

### **CRITICAL AREAS TO MONITOR**

LOCATION EXIT		SITUATION	RESPONSE
		Local Diversion - Primary	
I-80 WB Off Ramp to X54	267	Traffic backing up onto interstate	Monitor location
X54 SB at IAIS Railroad Crossing (Moscow)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
X54 SB to US 6 WB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
US 6 WB at IAIS RR Crossing (Atalissa)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
US 6 WB at IA 70		Traffic backing up and significant delays due to right turn	Notify local law enforcement
US 6 WB to X40 NB		Traffic backing up and significant delays due to right turn	Monitor location
X40 NB to I-80 WB	259	Traffic backing up and significant delays due to left turn	Notify local law enforcement

# Local Diversion - Secondary

I-80 WB Off Ramp to X54	amp to X54 267 Traffic backing up onto interstate		Monitor location	
X54 NB to F44 WB		Traffic backing up and significant delays due to left turn Notify local law enforcement		
F44 WB to X40 SB		Traffic backing up and significant delays due to left turn	Notify local law enforcement	

	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

## **CRITICAL AREAS TO MONITOR**

## **Global Diversion**

I-80 WB Off Ramp at US 6	271	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 6 WB at IAIS RR Crossing (Atalissa)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
US 6 WB at IA 70		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
IA 1 & US 6 between Heinz Rd & US 218		Traffic backing up due to signalized intersections (17 signals)	Confirm lowa City has been notified
US 6 WB at CIC Railway Crossing (Iowa City)		Train blocking the crossing (Flashers)	Contact CIC Railway and notify local law enforcement
US 6 WB to US 218	91	Traffic returning to interstate	Monitor location

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

## 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:		
Shoulder blocked	On-scene traffic control		
Off Period –	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>		
Shoulder and One Lane Blocked			
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 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 267 (X54)

**T0:** Exit 259 (X40)

563-886-2121

515-237-3300

800-525-5555

### **CRITICAL CONTACTS**

Cedar County Dispatch 563-886-2121	lowa DOT Statewide TMC 515-237-3300	lowa 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
lowa DOT TMC: 515-237-3300		ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	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 Iowa 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 259 (X40)

### **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				

Iowa DOT Statewide TMC					
Iowa 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.					
Iowa 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	PLAN 4/7	5/7	MESSAGES 6/7	
lowa DOT TMC:	515-237-3300	ENSURE AL			VEHICLES ARE P	

FREEWAY
DIVERSION

### DMS MESSAGES 🗸

	Sign Location	Page 1	Page 2
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 267 USE EXIT 267/X54 S	
ARY	I-80 WB @ Utica Ridge Rd – SM	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 267 X54 S
- PRIMARY	I-74 WB @ Spruce Hill – OH	I-80 W CLOSED AT EXIT 267 USE ALT ROUTE	
LOCAL	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 267 USE ALT ROUTE	
	Applicable On Route PDMS Messages	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 267 X54 S
	Applicable Off Route PDMS Messages	I-80W AT EXIT 267 CLOSED	USE ALT ROUTE

LOCAI DETOU		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	MC:	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

FREEWAY
DIVERSION

### DMS MESSAGES 🗸

	Sign Location	Page 1	Page 2
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 267 USE EX 267/IA 38 N	
DARY	I-80 WB @ Utica Ridge Rd – SM	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 267 IA 38 N
LOCAL SECONDARY	I-74 WB @ Spruce Hill – OH	I-80 W CLOSED AT EXIT 267 USE ALT ROUTE	
LOCAL :	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 267 USE ALT ROUTE	
	Applicable On Route PDMS Messages	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 267 IA 38 N
	Applicable Off Route PDMS Messages	I-80W AT EXIT 267 CLOSED	USE ALT ROUTE

	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	

FREEWAY
<b>DIVERSION</b>

### DMS MESSAGES 🗸

	Sign Location	Page 1	Page 2
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 267 USE EXIT 271/US 6	
	I-80 WB @ Utica Ridge Rd – SM	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 271 US 6 W
AL	I-74 WB @ Spruce Hill – OH	I-80 W CLOSED AT EXIT 267 USE ALT ROUTE	
GLOBAL	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 267 USE ALT ROUTE	
	Applicable On Route PDMS Messages Before Global Detour	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 271 US 6 W
	Applicable On Route PDMS Messages Past Global Detour	I-80W AT EXIT 267 CLOSED	DETOUR EXIT 267 X54 S
	Applicable Off Route PDMS Messages	I-80W AT EXIT 267 CLOSED	USE ALT ROUTE

Primary	Cedar Rapids State Radio	319-396-4414
	Cedar County	563-886-2121
	Muscatine County	563-263-9922
	lowa 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	319-786-3645

	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 P	ARKED SAFELY

### **TRAFFIC CONTROL**

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

I-80 WB Off Ramp to X54	Detour signing	Monitor location
X54 SB at IAIS Railroad Crossing (Moscow)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
X54 SB to US 6 WB	Detour signing	Manual traffic control (as needed/peak periods)
US 6 WB at IAIS RR Crossing (Atalissa)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
US 6 WB at IA 70	Detour signing	Manual traffic control (as needed/peak periods)
US 6 WB to X40 NB	Detour signing	Manual traffic control (as needed/peak periods)
X40 NB to I-80 WB	Detour signing	Manual traffic control (as needed/peak periods)

# **Local Diversion - Secondary**

I-80 WB Off Ramp to X54	Detour signing	Monitor location	
X54 NB to F44 WB	Detour signing	Manual traffic control (as needed/peak periods)	
F44 WB to X40 SB	Detour signing	Manual traffic control (as needed/peak periods)	

	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	

### TRAFFIC CONTROL

## **Global Diversion**

I-80 WB Off Ramp at US 6	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 6 WB at IAIS RR Crossing (Atalissa)	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 (West Liberty)	Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
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 CIC Railway Crossing (Iowa City)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with CIC Railway and local law enforcement as necessary
US 6 WB to US 218	Monitor location	Monitor location

	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 P	ARKED SAFELY