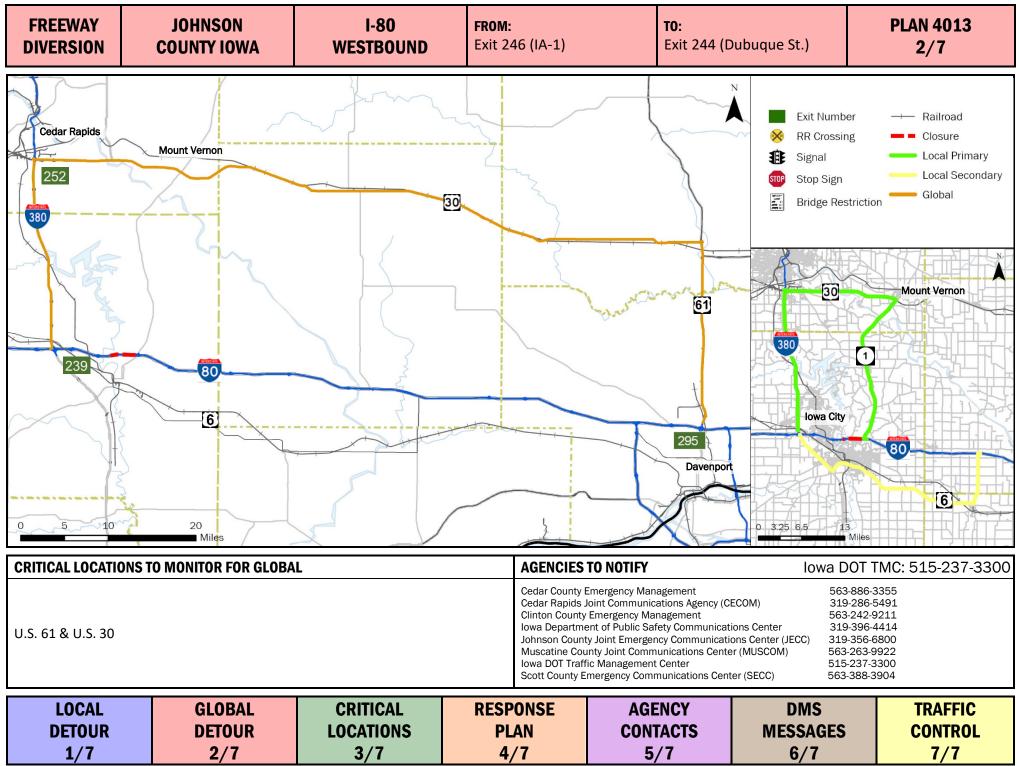


Iowa DOT TMC: 515-237-3300



Iowa DOT TMC: 515-237-3300

FREEWAY DIVERSION

JOHNSON COUNTY IOWA I-80 WESTBOUND FROM: Exit 246 (IA-1)
TO: Exit 244 (Dubuque St.)

PLAN 4013 3/7

## **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE		
Local Diversion - Primary					
WB I-80 Off-Ramp & IA-1 246		80 Off-Ramp & IA-1 246 Traffic backing up onto interstate			
IA-1 & U.S. 30		Traffic backing up at interchange	Deploy traffic control individual		

## **Local Diversion - Secondary**

WB I-80 Off-Ramp & Garfield Ave.	259	Traffic backing up onto interstate/at intersection turning left	Deploy traffic control individual
Garfield Ave. & U.S. 6		Traffic backing up at intersection turning right	Deploy traffic control individual
IAIS Railroad Crossing (West Liberty)		Train blocking the crossing  Contact railroad and notify law enforcement	
CIC Railroad Crossing (East of Gilbert St.)		Train blocking the crossing	Contact railroad and notify law enforcement
U.S. 6 & IA-1 between Heinz Rd. & U.S. 218		Traffic backing up due to signalized intersections (17 signals)	Deploy traffic control individual
IA-1 & U.S. 218 On- Ramp		Traffic backing up on ramp  Deploy traffic control individu	

## **Global Diversion**

	U.S. 61 & U.S. 30	311A	Traffic backing up on ramp	Deploy traffic control individual
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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

### **ALTERNATE ROUTE RESPONSE PLAN**

### **Minor Impact to Traffic (Less Than 30 Minutes)**

Off Peak Period-	Alternate Routes not implemented:
Shoulder Blocked	Set up on-scene traffic control
Off Peak Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic

### **Intermediate Impact to Traffic (30 Minutes to 2 Hours)**

Peak Period – Shoulder Blocked	Alternate Routes not implemented:  • Set up on-scene traffic control
Off Period – Shoulder and One Lane Blocked	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> <li>If queue is excessive, implement partial or full alternate routes</li> </ul>
Peak Period – Shoulder and One Lane Blocked	Partial Diversion:  • Set up on-scene traffic control  • Deploy DMS messaging directing through traffic to use diversion routes  • Deploy informational DMS messaging for approaching traffic  • Monitor local alternate routes at critical locations as needed  • If queue is excessive, implement full alternate routes
All Lanes Blocked	<ul> <li>Full Diversion:</li> <li>Set up on-scene traffic control</li> <li>Deploy DMS messaging directing all traffic to use alternate 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	Alternate Routes not implemented:  • Set up on-scene traffic control
Off Period – Shoulder and One Lane Blocked	Implement informational DMS messaging for approaching traffic
Peak Period – Shoulder and One Lane Blocked	Partial/Discretionary Diversion:  Set up on-scene traffic control  Deploy DMS messaging directing through traffic to use diversion routes  Deploy informational DMS messaging for approaching traffic  Divert traffic to local alternate routes at discretion of incident commander  If queue is excessive, implement full alternate routes
All Lanes Blocked	Full Diversion:  • Set up on-scene traffic control  • Deploy DMS messaging directing all traffic to use alternate routes  • Deploy law enforcement to direct traffic at critical locations

<sup>\*</sup>Note: Peak periods are weekdays from 6:30 a.m. to 9:00 a.m. and 4:00 p.m. to 6:30 p.m.

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 DIVERSIONJOHNSON COUNTY IOWAI-80 WESTBOUNDFROM: Exit 246 (IA-1) TO: Exit 244 (Dubuque St.)PLAN 4013 FROM: Exit 244 (Dubuque St.)CRITICAL CONTACTS

Iowa Department of Public Safety Communications Center 319-396-4414	Johnson County Joint Emergency Communications Center (JECC) 319-356-6800	Cedar County Emergency Management 563-886-3355	Clinton County Emergency Management 563-242-9211
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Cedar Rapids Joint Communications Agency (CECOM)	Muscatine County Joint Communications Center (MUSCOM)	Scott County Emergency Communications Center (SECC)	Iowa DOT Traffic Management Center 515-237-3300
319-286-5491	563-263-9922	563-388-3904	010 207 0000

### **RESPONSIBILITIES**

#### Iowa Department of Public Safety Communications Center

319-396-4414

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.

### Iowa DOT Traffic Management Center

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.

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 DIVERSION COUNTY IOWA I-80 FROM: Exit 246 (IA-1) PLAN 4013 TO: Exit 244 (Dubuque St.) 5A/7

CRITICAL CONTACTS

#### Johnson County Joint Emergency Communications Center (JECC)

319-356-6800

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

### **Cedar County Emergency Management**

563-886-3355

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.

#### Cedar Rapids Joint Communications Agency (CECOM)

319-286-5491

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.

### **Clinton County Emergency Management**

563-242-9211

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.

### Muscatine County Joint Communications Center (MUSCOM)

563-263-9922

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	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

FREEWAY	JOHNSON	1-80	FROM: Exit 246 (IA-1)	PLAN 4013		
DIVERSION	COUNTY IOWA	WESTBOUND	TO: Exit 244 (Dubuque St.)	5A/7		
CRITICAL CONTACTS						

### **Scott County Emergency Communications Center (SECC)**

563-388-3904

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.

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 DIVERSION

JOHNSON COUNTY IOWA I-80 WESTBOUND FROM: Exit 246 (IA-1)
TO: Exit 244 (Dubuque St.)

PLAN 4013 5B/7

## **ADDITIONAL CONTACT INFORMATION**

Iowa Department of Public Safety Communications Center			
Iowa State Patrol - District 11	319-396-1944		

Iowa DOT Traffic Management Center					
Iowa Department of Natural	515-725-8694				
Resources					
Iowa DOT District 6 Engineer's	319-364-0235				
Office					
Iowa DOT District 6 Maintenance	319-730-1532				
Iowa DOT Maint. Garage – Cedar	319-364-8189				
Rapids					
Iowa DOT Maint. Garage -	319-626-2386				
Coralville					
Iowa DOT Motor Vehicle Division	515-237-3268				
Area 4 Motor Vehicle Enforcement	319-560-8502				
Area 5 Motor Vehicle Enforcement	515-802-0860				

Cedar County Sheriff's Office				
Iowa Interstate Railroad, Ltd.	800-321-3891			
West Branch Fire Department	319-643-2110			
West Branch Police Department	319-643-2222			

Cedar Rapids Joint Communications Agency (CECOM)				
Cedar Rapids Fire Department	319-286-5200			
Cedar Rapids Police Department	319-286-5491			
CRANDIC Railway Co.	800-283-1540			
Ely Fire Department	319-848-4950			
Fairfax Fire Department	319-846-3178			
Union Pacific Railway Co.	888-877-7267			
Linn County Sheriff	319-892-6100			
Lisbon Fire Department	319-455-2890			
Lisbon Police Department	319-455-2452			
Mt. Vernon Fire Department	319-895-8320			
Mt. Vernon Police Department	319-895-6141			

Johnson County Joint Emergency Communications						
Center (JECC)						
Johnson County Emergency Management	319-356-6700					
Johnson County Secondary Roads	319-356-6046					
Johnson County Sheriff's Office	319-356-6020					
Coralville Fire Department	319-248-1835					
Coralville Police Department	319-248-1800					
Coralville Public Works & Utilities, Streets Department	319-248-1740					
CRANDIC Railway Co.	800-283-1540					
Hills Fire Department	319-679-2505					
Iowa City Fire Department	319-356-5260					
Iowa City Police Department	319-356-5275					
Iowa City Public Works Department	319-356-5140					
Iowa Interstate Railroad, Ltd.	800-321-3891					
Jefferson-Monroe Fire Department	319-857-4343					
Lone Tree Fire Department	319-629-4617					
North Liberty Fire Department	319-626-5717					
North Liberty Police Department	319-626-5724					
North Liberty Streets Department	319-626-5718					
Oxford Fire Department	319-828-8120					
Solon Fire Department	319-624-2386					
Solon Public Works Department	319-631-5071					
Solon City Administrator	319-936-1011					
Solon City Clerk	319-471-0070					
Tiffin Fire Association	319-545-2102					
University Heights Police Department	319-887-6800					

Scott County Emergency Communications Center (SECC)			
Scott County Sheriff	563-326-8625		
Scott County Emergency Mgmt.	563-484-3050		
Scott County Maintenance Facility	563-328-4170		
Scott County Secondary Roads	563-326-8640		

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 DIVERSIONJOHNSON COUNTY IOWAI-80 WESTBOUNDFROM: Exit 246 (IA-1) FROM: Exit 244 (Dubuque St.)PLAN 4013 FROM: Exit 244 (Dubuque St.)

## **ADDITIONAL CONTACT INFORMATION**

Clinton County Sheriff's Office			
Clinton County Sheriff	563-242-9211		

Muscatine County Joint Communications Center (MUSCOM)			
Iowa Interstate Railroad, Ltd.	800-321-3891		
Muscatine County Sheriff's Office	563-263-6055		
West Liberty Fire Department	319-627-2303		
West Liberty Police Department	319-627-2223		

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 DIVERSION	JOHNSON COUNTY IOWA	I-80 Westbound	FROM: Exit 246 (IA-1) TO: Exit 244 (Dubuque St.)	PLAN 4013 6/7		
DMS MESSAGES						

IL IRY	Sign Location	Page 1	Page 2
LOCA PRIMA	30 WB @ Wapsi (OH)	ROAD CLOSED AT EXIT 246 DETOUR TO IA-1 N	

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

BAL	Sign ID Sign Location Page 1 Page 2						
GLOI		NO DMS 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

FREEWAY DIVERSION JOHNSON COUNTY IOWA I-80 WESTBOUND TO: Exit 242 (1st Ave.) PLAN 4013
TRAFFIC CONTROL

LOCATION INITIAL ACTION/RESOURCE		EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
I-80 WB Off-Ramp & IA-1	Law enforcement traffic control as needed	Adjust signal timing as needed			
IA-1 & U.S. 30	Law enforcement traffic control as needed	Law enforcement traffic control as needed			

# **Local Diversion – Secondary**

I-80 WB Off-Ramp & Garfield Ave.	Monitor location	Law enforcement traffic control as needed
Garfield Ave. & U.S. 6	Monitor location	Law enforcement traffic control as needed
IAIS Railroad crossing (West Liberty)	Monitor location; coordinate with law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
CIC Railroad crossing (East of S Gilbert St.)	Monitor location; coordinate with law enforcement as necessary	Coordinate with CIC Railroad and local law enforcement as necessary
U.S. 6 & IA- 1 between Heinz Rd. & U.S. 218	Monitor location; Law enforcement traffic control as needed	Adjust signal timings as needed
U.S. 218 On-Ramp & IA- 1	Law enforcement traffic control as needed	Adjust signal timings as needed

## **Global Diversion**

US 61 & US 30	Monitor location	Install temporary alternate route signage as needed
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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