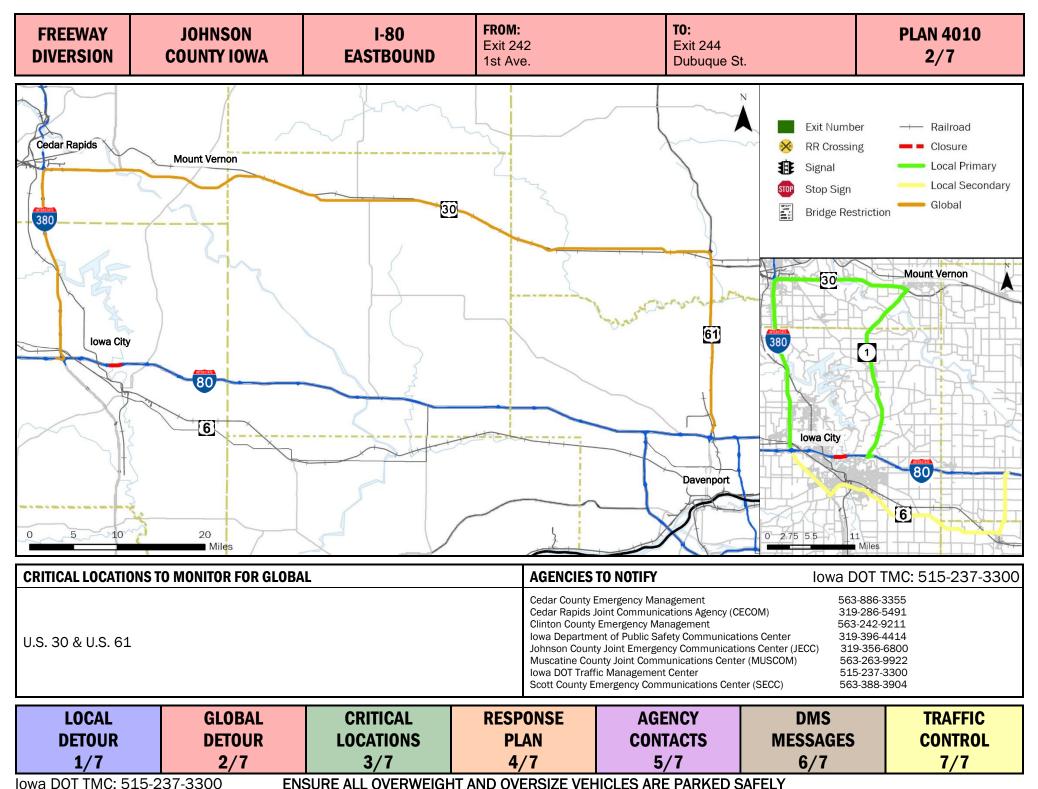


Last update: 11/15/2024



JOHNSON COUNTY IOWA I-80 EASTBOUND FROM: Exit 242 (1st Ave.)
TO: Exit 244 (Dubuque St.)

PLAN 4010 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE			
Local Diversion - Primary						
U.S. 30 & IA-1		Traffic backing up due to interchange	Deploy traffic control individual			
IA-1 & EB I-80 On-Ramp	246	Traffic backing up at intersection turning left	Deploy traffic control individual			

Local Diversion – Secondary

U.S. 218 Off Ramp & IA-1	91	Traffic backing up onto interstate	Deploy traffic control individual
U.S. 6 & IA-1 between U.S. 218 & Heinz Rd.		Traffic backing up due to signalized intersections (17 signals)	Deploy traffic control individual
CIC Railroad Crossing (East of S Gilbert St.)		Train blocking the crossing	Contact railroad and notify law enforcement
IAIS Railroad Crossing (West Liberty)		Train blocking the crossing	Contact railroad and notify law enforcement
U.S. 6 & Garfield Ave.		Traffic backing up at intersection turning left	Deploy traffic control individual

Global Diversion

	U.S. 30 & U.S. 61	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

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 -	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	Alternate Routes not implemented: • Set up on-scene traffic control
Off Period – Shoulder and One Lane Blocked	 Deploy informational DMS messaging for approaching traffic If queue is excessive, implement partial or full alternate routes
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	 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

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

^{*}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 JOHNSON I-80 FROM: Exit 242 (1st Ave.) PLAN 4010
DIVERSION COUNTY IOWA EASTBOUND TO: Exit 244 (Dubuque St.) 5A/7

CRITICAL CONTACTS

Iowa Department of Public
Safety Communications
Center
319-396-4414Johnson County Joint
Emergency
Communications Center
(JECC)Cedar County Emergency
Management
563-886-3355Clinton County Emergency
Management
563-242-9211

Cedar Rapids Joint
Communications Agency
(CECOM)
319-286-5491

Muscatine County Joint
Communications Center
(MUSCOM)
563-263-9922

Scott County Emergency
Communications Center
(SECC)
563-388-3904

Iowa DOT Traffic
Management Center
515-237-3300

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 JOHNSON COUNTY IOWA I-80 FROM: Exit 242 (1st Ave.) TO: Exit 244 (Dubuque St.) FA/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 lowa 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
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 Eastbound	FROM: Exit 242 (1st Ave.) TO: Exit 244 (Dubuque St.)	PLAN 4010 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

JOHNSON COUNTY IOWA I-80 EASTBOUND FROM: Exit 242 (1st Ave.)
TO: Exit 244 (Dubuque St.)

PLAN 4010 5B/7

ADDITIONAL CONTACT INFORMATION

lowa Department of Public Safety Communications Center				
Iowa State Patrol – District 11 319-396-1				

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 Emergency Ma	nagement
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			
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	319-356-6700				
Management					
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				

Clinton County Sheriff's Office				
Clinton County Sheriff 563-242-921:				

Scott County Emergency Commun (SECC)	ications Center
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

FREEWAY
DIVERSIONJOHNSON
COUNTY IOWAI-80
EASTBOUNDFROM: Exit 242 (1st Ave.)
TO: Exit 244 (Dubuque St.)PLAN 4010
5B/7

ADDITIONAL CONTACT INFORMATION

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

JOHNSON COUNTY IOWA I-80 EASTBOUND FROM: Exit 242 (1st Ave.)
TO: Exit 240 (Coral Ridge Ave.)

PLAN 4010 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-80 EB @ Ireland - SM	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 I-380 N
	I-80 EB @ Tiffin MM 236.4 - OH	I-80 E CLOSED AT EXIT 242 USE EX 239/I-380 N	
	I-80 EB @ Little Amana - SM	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 I-380 N
	I-380 SB @ Forevergreen Rd – OH	I-80 E CLOSED AT EXIT 242 USE US 218 S	
MARY	US 218 NB @ Melrose - OH	I-80 E CLOSED AT EXIT 242 USE I-380 N	
LOCAL PRIMARY	I-380 NB @ MM 1 - OH	I-80 E DETOUR USE EXIT 16A TO US 30 E	
/OOT	US 30 EB @ MM 257.9 - OH	I-80 E DETOUR USE EXIT 265 TO IA 1 S	
	US 218 SB @ Rohret Rd - SM	I-80 E DETOUR	DETOUR EXIT 91 IA 1 N
	Applicable On Route PDMS Message Before Primary Detour	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 I-380 N
	Applicable On Route PDMS Message Past Primary Detour	I-80E AT EXIT 242 CLOSED	USE ALT ROUTE
	Applicable Off Route PDMS Message	I-80E AT EXIT 242 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

JOHNSON COUNTY IOWA I-80 EASTBOUND **FROM**: Exit 242 (1st Ave.) **TO**: Exit 240 (Coral Ridge Ave.)

PLAN 4010 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-80 EB @ Ireland - SM	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 US 218 S
	I-80 EB @ Tiffin MM 236.4 - OH	I-80 E CLOSED AT EXIT 242 USE EX239/US 218 S	
	I-80 EB @ Little Amana - SM	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 US 218 S
	I-380 SB @ Forevergreen Rd – OH	I-80 E CLOSED AT EXIT 242 USE US 218 S	
DARY	US 218 NB @ Melrose - OH	I-80 E CLOSED AT EXIT 242 USE I-380 N	
LOCAL SECONDARY	US 218 SB @ Rohert Rd -SM	I-80 E DETOUR	DETOUR EXIT 91 IA 1 N
LOCAL	I-380 NB @ MM 1 - OH	I-80 E DETOUR USE EXIT 16A TO US 30 E	
	US 30 EB @ MM 257.9 - OH	I-80 E DETOUR USE EXIT 265 TO IA 1 S	
	Applicable On Route PDMS Message Before Secondary Detour	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 US 218 S
	Applicable On Route PDMS Message Past Secondary Detour	I-80E AT EXIT 242 CLOSED	USE ALT ROUTE
	Applicable Off Route PDMS Message	I-80E AT EXIT 242 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

JOHNSON COUNTY IOWA I-80 EASTBOUND **FROM**: Exit 242 (1st Ave.) **TO**: Exit 240 (Coral Ridge Ave.)

PLAN 4010 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-80 EB @ Ireland - SM	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 I-380 N
	I-80 EB @ Tiffin MM 236.4 - OH	I-80 E CLOSED AT EXIT 242 USE EX 239/I-380 N	
	I-80 EB @ Little Amana - SM	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 I-380 N
	I-380 SB @ Forevergreen Rd – OH	I-80 E CLOSED AT EXIT 242 USE US 218 S	
	I-380 SB @ Swan Lake - OH	I-80 E CLOSED AT EXIT 242 USE ALT ROUTE	
	I-380 SB @ S of US 30 - OH	I-80 E CLOSED AT EXIT 242 USE ALT ROUTE	
GLOBAL	I-380 SB @ Wilson - OH	I-80 E CLOSED AT EXIT 242 USE EXIT 16/US 30 E	
ССС	I-380 SB @ 29th - OH	I-80 E CLOSED AT EXIT 242 USE EXIT 16/US 30 E	
	US 218 NB @ Melrose - OH	I-80 E CLOSED AT EXIT 242 USE I-380 N	
	US 218 NB @ Riverside - OH	I-80 E CLOSED AT EXIT 242 USE EXIT 91/IA 1 N	
	US 30 EB @ Edgewood - OH	I-80 E CLOSED AT EXIT 242 USE US 30 E	
	US 218 SB @ Rohert Rd -SM	I-80 E DETOUR	DETOUR EXIT 91 IA 1 N
	I-380 NB @ MM 1 - OH	I-80 E DETOUR USE EXIT 16A TO US 30 E	
	US 30 EB @ MM 257.9 - OH	I-80 E DETOUR USE RAMP TO US 61 S	

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	JOHNSON	I-80	FROM: Exit 242 (1st Ave.)	PLAN 4010
DIVERSION	COUNTY IOWA	EASTBOUND	TO: Exit 240 (Coral Ridge Ave.)	6/7

DMS MESSAGES

Applicable On Route PDMS Message Before the Global Detour	I-80E AT EXIT 242 CLOSED	DETOUR EXIT 239 I-380 N
Applicable On Route PDMS Message Past the Global Detour	I-80E AT EXIT 242 CLOSED	USE ALT ROUTE
Applicable Off Route PDMS Message	I-80E AT EXIT 242 CLOSED	USE ALT ROUTE

Primary	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
	Linn County	319-398-3911
Secondary	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
	Muscatine County	563-263-9922
	Cedar County	563-886-2121
	Cedar Rapids & Iowa City Railway	319-786-3645
	Iowa Interstate Railroad	800-321-3891
Global	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
	Linn County	319-398-3911
	Cedar County	563-886-2121
	Clinton County	563-242-9211
	Scott County	563-388-3661

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 Eastbound	FROM: Exit 242 (1st Ave.) TO: Exit 244 (Dubuque St.)	PLAN 4010 7/7	
TRAFFIC CONTROL					

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

Local Diversion - Secondary

U.S. 218 Off Ramp & IA-1	Law enforcement traffic control as needed	Adjust signal timing as needed
U.S. 6 & IA-1 between U.S. 218 & Heinz Rd.	Monitor location; Law enforcement traffic control as needed	Adjust signal timing as needed
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
IAIS Railroad Crossing (West Liberty)	Monitor location; coordinate with law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
U.S. 6 & Garfield Ave.	Monitor location	Law enforcement traffic control as needed

Global Diversion

U.S. 30 & U.S. 61	I MODITOLIOCATION	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