**JOHNSON COUNTY IOWA** 

**I-80 WESTBOUND** 

FROM: Exit 230 Black Hawk Ave.

TO: Exit 225 U.S. 151

**PLAN 4001** 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY Iowa DO	T TMC: 515-237-3300
WB I-80 Off-Ramp & Coral Ridge Ave (MM 240) Park Rd. Roundabout U.S. 6 & Ireland Ave U.S. 151 Rail Crossing U.S. 151 & U.S. 6	Benton County Emergency Management Cedar Rapids Joint Communications Agency (CECOM) Iowa County Sheriff's Office Iowa Department of Public Safety Communications Center Iowa DOT Traffic Management Center Johnson County Joint Emergency Communications Center (JEC	319-472-4519 319-286-5491 319-642-7307 319-396-4414 515-237-3300 C) 319-356-6800

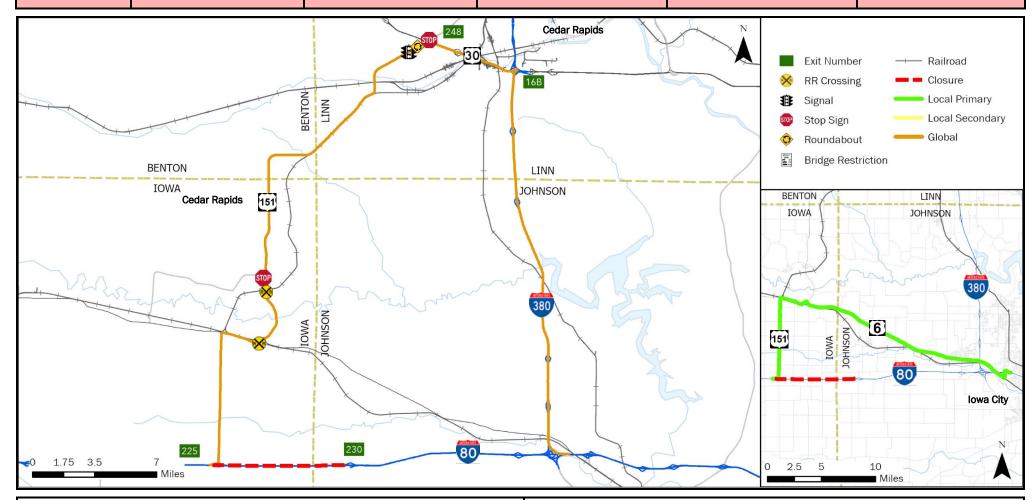
	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
	<b>DETOUR</b>	<b>DETOUR</b>	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
	1/7	2/7	3/7	4/7	5/7	6/7	7/7
Ī	owa DOT TMC: 515-2	237-3300 <b>EN</b> S	SURE ALL OVERWEIGH	IT AND OVERSIZE VEH	IICLES ARE PARKED S	SAFELY Last	update: 8/31/2023

JOHNSON COUNTY IOWA

**I-80 WESTBOUND** 

FROM: Exit 230 Black Hawk Ave. **T0:** Exit 225 U.S. 151

PLAN 4001 1/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY lowar	a DOT TMC: 515-237-3300
I-80/I-380 Interchange (MM 239) I-380 / US 30 Interchange (MM 16) Dean Rd Roundabout Two Rail Crossings along US 151 US 151 & 220th Trail I-80 & US 151 (MM 225)	Benton County Emergency Management Cedar Rapids Joint Communications Agency (CECOM) Iowa County Sheriff's Office Iowa Department of Public Safety Communications Center Iowa DOT Traffic Management Center Johnson County Joint Emergency Communications Cente	515-237-3300

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 230 Black Hawk Ave

**T0:** Exit 225 U.S. 151

PLAN 4001 3/7

#### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
		<b>Local Diversion - Primary</b>	
WB I-80 Off-Ramp & Coral Ridge Ave (MM 240)	240	Traffic backing up onto interstate	Deploy traffic control individual
Park Rd. Roundabout		Traffic backing up at roundabout	Deploy traffic control individual
U.S. 6 & Ireland Ave		Traffic backing up at traffic signals	Deploy traffic control individual
U.S. 151 Rail Crossing		Traffic backing up at Railroad Crossing	Contact Railroad and notify law enforcement
U.S. 151 & U.S. 6		Traffic backing up at intersection turning left	Deploy traffic control individual

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

### **Global Diversion**

I-80/I-380 Interchange (MM 239)	239	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
I-380 / US 30 Interchange (MM 16)	16	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
Dean Rd Roundabout		Traffic backing up at roundabout	Deploy traffic control as needed
Two Rail Crossings along US 151		Traffic backing up at Railroad Crossing	Contact Railroad and notify law enforcement
US 151 & 220th Trail		Traffic backing up at stop sign straight	Deploy traffic control as needed
I-80 & US 151 (MM 225)	225	Traffic backing up onto interstate	Deploy traffic control individual & request back of queue protection

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 230 Black Hawk Ave

**T0:** Exit 225 U.S. 151

PLAN 4001 4/7

#### **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 -	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>
Shoulder and One Lane Blocked	

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

Peak Period -	Diversion not implemented:
Shoulder Blocked	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 – Shoulder and One Lane Blocked	Partial/Discretionary Diversion:  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	<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	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 230 Black Hawk Ave **TO:** Exit 225 U.S. 151

PLAN 4001 5A/7

#### **CRITICAL CONTACTS**

Iowa Department of Public Safety Communications Center 319-396-4414 Johnson
County Joint Emergency
Communications Center
(JECC)
319-356-6800

Benton County Emergency Management 319-472-4519

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

Iowa DOT Traffic Management Center 515-237-3300

lowa County Sheriff's Office 319-642-7307

#### **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 lowa 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 if necessary.

#### 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.

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 230 Black Hawk Ave **TO:** Exit 225 U.S. 151

PLAN 4001 5A/7

#### **CRITICAL CONTACTS**

• Provide manual traffic control as needed, or as directed by E911 at critical locations.

#### **Benton County Emergency Management**

319-472-4519

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.

#### Iowa County Sheriff's Office

319-642-7307

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

## JOHNSON COUNTY IOWA

## **I-80 EASTBOUND**

FROM: Exit 230 Black Hawk Ave

**T0:** Exit 225 U.S. 151

PLAN 4001 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 Office	319-364-0235			
Iowa DOT District 6 Maintenance	319-730-1532			
Iowa DOT Maint. Garage – Cedar	319-364-8189			
Rapids				
Iowa DOT Maint. Garage – Coralville	319-626-2386			
Iowa DOT Motor Vehicle Division	515-237-3268			
Area 4 Motor Vehicle Enforcement	319-560-8502			
Area 5 Motor Vehicle Enforcement	515-802-0860			

Benton County Emergency Mar	nagement
Walford Fire (Fairfax Fire Department)	319-846-3178

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	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,	319-248-1740				
Streets Department					
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	319-624-3755				
Tiffin Fire Association	319-545-2102				
Tiffin Public Works Director	319-631-1698				
University Heights Police Department	319-887-6800				

Iowa County Sheriff's Office				
Amana Fire Department	319-642-7307			
CRANDIC Railway Co.	800-283-1540			
Iowa Interstate Railroad, Ltd.	800-321-3891			
Williamsburg Fire Department	319-668-1616			
Williamsburg Police Department	319-668-1004			

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 230 Black Hawk Ave

**T0:** Exit 225 U.S. 151

PLAN 4001 6/7

#### **DMS MESSAGES**

	Sign Location	Page 1	Page 2
		ROAD CLOSED	ROAD CLOSED
	I-80 WB @ 12th Ave (OH)	AT EXIT 230	AT EXIT 230
		USE CORAL RIDGE AV	PREPARE TO STOP
		ROAD CLOSED	ROAD CLOSED
≿	I-80 WB @ Wapsi (OH)	AT EXIT 230	AT EXIT 239
PRIMARY		USE CORAL RIDGE AV	PREPARE TO STOP
Σ		I-80 W CLOSED	
줎	I-380 SB @ Forevergreen Rd (OH)	AT EXIT 230	
		USE ALT ROUTE	
LOCAL		I-80 W CLOSED	
ည	I-380 SB @ Swan Lake (OH)	AT EXIT 230	
<b>_</b>		USE ALT ROUTE	
		I-80 W CLOSED	
	US 218 NB @ Melrose (OH)	AT EXIT 230	
		USE ALT ROUTE	
		I-80 W CLOSED	
	US 30 EB @ Edgewood (OH)	AT EXIT 230	
		USE ALT ROUTE	

LOCAL SECONDARY

Page 2

# NO LOCAL SECONDARY 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

## JOHNSON COUNTY IOWA

## **I-80 EASTBOUND**

FROM: Exit 230 Black Hawk Ave

**T0:** Exit 225 U.S. 151

PLAN 4001 6/7

## **DMS MESSAGES**

	Sign Location	Page 1	Page 2
;AL	I-380 SB @ Wilson (OH)	I-80 W CLOSED AT EXIT 230 USE US 151	
GLOBAL	I-380 SB @ 29th (OH)	I-80 W CLOSED AT EXIT 230 USE US 151	
	US 30 WB @ Kirkwood (OH)	I-80 W CLOSED AT EXIT 230 USE US 151	

FREEWAY	JOHNSON COUNTY	I-80 EASTBOUND	FROM: Exit 230 Black Hawk Ave	PLAN 4001		
DIVERSION	IOWA	1-00 LASIDOUND	<b>T0:</b> Exit 225 U.S. 151	7/7		
TRAFFIC CONTROL						

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE						
Local Diversion - Primary								
WB I-80 Off-Ramp & Coral Ridge Ave (MM 240)	Law enforcement / Highway Helper traffic control	Law enforcement traffic control as needed						
Park Rd. Roundabout	Law enforcement / Highway Helper traffic control	Law enforcement traffic control as needed						
U.S. 6 & Ireland Ave	Law enforcement / Highway Helper traffic control	Law enforcement traffic control as needed						
U.S. 151 Rail Crossing	Monitor location; coordinate with law enforcement as needed	Coordinate with Railroad and local law enforcement as needed						
U.S. 151 & U.S. 6	Law enforcement traffic control as needed	Cover stop sign and cover "all way" on other stop sign posts; Law enforcement traffic control as needed						

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

### **Global Diversion**

I-80/I-380 Interchange (MM 239)	Monitor location	Deploy traffic control individual & request back of queue protection		
I-380 / US 30 Interchange (MM 16)	Monitor location	Deploy traffic control individual & request back of queue protection		
Dean Rd Roundabout	Monitor location; coordinate with law enforcement as necessary	Law enforcement traffic control as needed		
Two Rail Crossings along US 151	Monitor location; coordinate with law enforcement as necessary	Law enforcement traffic control as needed		
US 151 & 220th Trail	Monitor location; coordinate with law enforcement as necessary	Cover stop sign on US 151; Contact law enforcement as needed		
I-80 & US 151 (MM 225)	Monitor location; coordinate with law enforcement as necessary	Deploy traffic control individual & request back of queue protection		

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