FROM: I-80/I-380 **FREEWAY JOHNSON PLAN 4208** TO: Exit 0A **EB I-80** (NB U.S. 218 to EB I-80) **DIVERSION COUNTY IOWA** 1/7 NB U.S. 218 Exit Number Railroad **RR** Crossing Closure 1 Local Primary Signal 2 Local Secondary Stop Sign Global **Bridge Restriction** Coralville **NEXT SEGMENT** Iowa City CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY **AGENCIES TO NOTIFY** lowa DOT TMC: 515-237-3300 Cedar County Emergency Management 563-886-3355 I-80/I-380 Interchange Iowa Department of Public Safety Communications Center 319-396-4414 NB I-380 Off-Ramp & Forevergreen Rd. Iowa DOT Traffic Management Center 515-237-3300 Johnson County Joint Emergency Communications Center (JECC) 319-356-6800 Forevergreen Rd. & SB I-380 On-Ramp Muscatine County Joint Communications Center (MUSCOM) 563-263-9922 **LOCAL GLOBAL CRITICAL RESPONSE AGENCY DMS** TRAFFIC **MESSAGES DETOUR DETOUR LOCATIONS PLAN CONTACTS** CONTROL

5/7

6/7

Last update: 11/15/2024

FREEWAY DIVERSION

JOHNSON COUNTY IOWA I-80/I-380 (NB U.S. 218 to EB I-80) FROM: Exit 0A NB U.S. 218

**T0:** EB I-80

PLAN 4208 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY Iowa DOT TN	MC: 515-237-3300
U.S. 218/ IA-1 Exit U.S. 6 & IA-1 between Heinz Rd. & U.S. 218 Two Rail Crossing along U.S. 6 Garfield Ave. & U.S. 6 Garfield Ave. & WB I-0 On-Ramp	Cedar County Emergency Management Iowa Department of Public Safety Communications Center Iowa DOT Traffic Management Center Johnson County Joint Emergency Communications Center (JECC) Muscatine County Joint Communications Center (MUSCOM)	563-886-3355 319-396-4414 515-237-3300 319-356-6800 563-263-9922

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 DIVERSION COUNTY IOWA I-80/I-380 FROM: Exit OA (NB U.S. 218) TO: EB I-80

<b>PLAN 4208</b>
3/7

## **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
		<b>Local Diversion - Primary</b>	
I-80/I-380 Interchange	239	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
NB I-380 Off-Ramp & Forevergreen Rd.	2	Traffic backing up onto I-380	Deploy traffic control individual & request back of queue protection
Forevergreen Rd. & SB I-380 On-Ramp		Traffic backing up at traffic signals	Deploy traffic control individual

# **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

### **Global Diversion**

U.S. 218/ IA-1 Exit	91	Traffic backing up at interchange	Deploy traffic control individual
U.S. 6 & IA-1 between Heinz Rd. & U.S. 218		Traffic backing up at stop lights (17 stoplights)	Deploy traffic control individual
Two Rail Crossing along U.S. 6		Traffic backing up at Railroad Crossings	Contact Railroad and notify law enforcement
Garfield Ave. & U.S. 6		Traffic backing up at intersection	Deploy traffic control individual
Garfield Ave. & WB I-80 On-Ramp	259	Traffic backing up at intersection	Deploy traffic control individual

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

**JOHNSON** I-80/I-380 **PLAN 4208 FREEWAY** FROM: Exit OA (NB U.S. 218) **DIVERSION** (NB U.S. 218 to EB I-80) **COUNTY IOWA TO**: EB I-80 4/7

# **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 -	<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 – 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:
Silouidei blocked	Set up on-scene traffic control
Off Period – Shoulder and One Lane Blocked	Implement informational DMS messaging for approaching traffic
Peak Period -	Partial/Discretionary Diversion:
Shoulder and One Lane Blocked	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

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/I-380 (NB U.S. 218 to EB I-80)
 FROM: Exit 0A (NB U.S. 218) TO: EB I-80
 PLAN 4208 5A/7

 CRITICAL CONTACTS

lowa Department of Public Safety	lowa DOT Traffic	Johnson County Joint Emergency	Muscatine County Joint	Cedar County Emergency
Communications	Management Center	Communications	Communications	Management
Center	515-237-3300	Center (JECC)	Center (MUSCOM)	563-886-3355
319-396-4414		319-356-6800	563-263-9922	000 000 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 and oversize 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.

#### 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

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/I-380 (NB U.S. 218 to EB I-80)
 FROM: Exit 0A (NB U.S. 218) TO: EB I-80
 PLAN 4208 5A/7

 CRITICAL CONTACTS

#### 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 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 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.

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/I-380 (NB U.S. 218 to EB I-80)

**FROM**: Exit 0A (NB U.S. 218) **TO**: EB I-80 PLAN 4208 5B/7

## **ADDITIONAL CONTACT INFORMATION**

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

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

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				

Cedar County Emergency Management						
Iowa Interstate Railroad, Ltd.	800-321-3891					
West Branch Fire Department	319-643-2110					
West Branch Police Department	319-643-2222					

Johnson County Joint Emergency Communications						
Johnson County Emergency	319-356-6700					
Management	319-330-0700					
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	319-356-5140					
Department						
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					
University Heights Police Department	319-887-6800					

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

JOHNSON COUNTY IOWA I-80/I-380 (NB U.S. 218 to EB I-80)

FROM: Exit 0A (NB U.S. 218)

**TO**: EB I-80

**PLAN 4208** 

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### DMS MESSAGES <

	Sign Location	Page 1	Page 2
LOCAL PRIMARY	US 218 NB @ Melrose - OH	RAMP TO I-80 E CLOSED USE I-380 N	
	US 218 NB @ Riverside - OH	RAMP TO I-80 E CLOSED USE I-380 N	
	I-380 NB @ MM 1 - OH	I-80 E DETOUR USE EXIT TO I-380 S TO I-80 E	
	Applicable On Route PDMS Messages	RAMP TO I-80 E CLOSED	DETOUR TO I-380 N

LOCAL SECONDARY Sign Location Page 1 Page 2

# NO LOCAL SECONDARY AVAILABLE

	Sign Location	Page 1	Page 2
	US 218 NB @ Melrose - OH	RAMP TO I-80 E CLOSED USE I-380 N	
3AL	US 218 NB @ Riverside - OH	RAMP TO I-80 E CLOSED USE EXIT 91/IA 1 N	
GLOBA	I-380 NB @ MM 1 - OH	I-80 E DETOUR USE EXIT TO I-380 S TO I-80 E	
	Applicable On Route PDMS Messages Before Global Detour	RAMP TO I-80 E CLOSED	DETOUR EXIT 91 IA 1 N
	Applicable On Route PDMS Messages After Global Detour	RAMP TO I-80 E CLOSED	DETOUR TO I-380 N

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/I-380 FROM: Exit 0A (NB U.S. 218) PLAN 4208 (NB U.S. 218 to EB I-80) TO: EB I-80 6/7

DMS MESSAGES

Primary	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
Secondary		
Global	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

 FREEWAY DIVERSION
 JOHNSON COUNTY IOWA
 I-80/I-380 (NB U.S. 218 to EB I-80)
 FROM: Exit 0A (NB U.S. 218)
 PLAN 4208 7/7

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LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE						
Local Diversion - Primary								
I-80/I-380 Interchange (MM 239)	Law enforcement / Highway Helper traffic control	lowa DOT maintenance traffic control as needed						
NB I-380 Off-Ramp & Forevergreen Rd. (MM 2)	Law enforcement traffic control as needed	Adjust signal timing as needed						
Forevergreen Rd. & SB I-380 On-Ramp	Law enforcement traffic control as needed	Adjust signal timing as needed						

# **Local Diversion – Secondary**

# NO LOCAL SECONDARY AVAILABLE

### **Global Diversion**

U.S. 218 & IA-1 Exit (MM 91)	Law enforcement / Highway Helper traffic control	lowa DOT maintenance traffic control as needed	
U.S. 6 & IA-1 between Heinz Rd. & U.S. 218	Law enforcement traffic control as needed	Adjust signal timing as needed	
Two Rail Crossings along U.S. 6	Monitor location; coordinate with law enforcement as needed	Coordinate with railroad and local law enforcement as needed	
Garfield Ave & U.S. 6 Monitor location		Law enforcement traffic control as needed	
I-80/ Garfield Ave Exit (MM 259)	Monitor location	Law enforcement traffic control as 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 PARKED SAFELY