



 FREEWAY DIVERSION
 JOHNSON COUNTY IOWA
 I-80/I-380 (NB U.S. 218 to WB I-80)
 FROM: US 218 N to I-80 W and E TO: WB I-80
 PLAN 4216 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 (Coral Ridge Ave)**

I-80/I-380 Interchange	239	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
EB I-80 Off-Ramp & Coral Ridge Ave.	240	Traffic backing up onto I-80	Deploy traffic control individual & request back of queue protection
Coral Ridge Ave & WB I- 80 Loop Ramp		Traffic backing up at intersection	Deploy traffic control individual

# **Local Diversion – Secondary (Penn Ave)**

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 & Penn St.	4	Traffic backing up onto I-380	Deploy traffic control individual & request back of queue protection
Penn St. & SB I-380 On-Ramp		Traffic backing up at traffic signals	Deploy traffic control individual

## **Global Diversion**

U.S. 63 & IA-146	Traffic backing up due to traffic signals (3 signalized intersections)	Deploy traffic control individual
U.S. 63 between IA-92 & 1 <sup>st</sup> Ave. E	Traffic backing up at intersections continuing straight	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

FREEWAY DIVERSION JOHNSON COUNTY IOWA I-80/I-380 FROM: US 218 N to I-80 W and E (NB U.S. 218 to WB I-80) TO: WB I-80 4/7

ALTERNATE ROUTE RESPONSE PLAN

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# **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	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	<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>

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 PLAN 4216** FREEWAY I-80/I-380 FROM: US 218 N to I-80 W and E DIVERSION **COUNTY IOWA** (NB U.S. 218 to WB I-80) **TO**: WB I-80 5A/7

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Henry County Sheriff Office 319-385-2712	lowa County Sheriff Office 319-642-7307	lowa Department of Public Safety Communications Center 319-396-4414	lowa DOT Traffic Management Center 515-237-3300	Jefferson County Sheriff Office 641-472-4146
Johnson County Joint Emergency Communications Center (JECC) 319-356-6800	Mahaska County	Poweshiek County	Wapello County	Washington County
	Sheriff	Dispatch	Sheriff	Sheriff
	641-673-4322	641-623-5679	641-684-4350	319-653-2107

#### **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
<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: US 218 N to I-80 W and E TO: WB I-80

CRITICAL CONTACTS

FROM: US 218 N to I-80 W and E TO: WB I-80

TO: WB I-80

TO: WB I-80

#### 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 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.

#### Jefferson County Sheriff's Office

641-472-4146

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.

### Henry County Sheriff's Office

319-385-2712

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.

#### Mahaska County Sheriff's Office

641-673-4322

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.

#### Poweshiek County Dispatch

641-623-5679

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.

#### Wapello County Sheriff's Office

641-684-4350

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

Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

**PLAN 4216 FREEWAY JOHNSON** I-80/I-380 FROM: US 218 N to I-80 W and E (NB U.S. 218 to WB I-80) **DIVERSION COUNTY IOWA TO**: WB I-80 5A/7 **CRITICAL CONTACTS** 

#### **Washington County Sheriff**

319-653-2107

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.

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DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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**FREEWAY DIVERSION** 

**JOHNSON COUNTY IOWA** 

I-80/I-380 (NB U.S. 218 to WB I-80) TO: WB I-80

FROM: US 218 N to I-80 W and E

**PLAN 4216** 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 3 Motor Vehicle Enforcement	712-310-2602	
Area 5 Motor Vehicle Enforcement	515-802-0860	

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	

Jefferson County Sheriff's Office		
Jefferson County Sheriff's Office	641-472-4146	

Henry County Sheriff's Office			
Henry County Emergency	319-385-1479		
Management			

Mahaska County Sheriff's Office		
Mahaska County Emergency	641-672-1209	
Management		
Mahaska County Secondary Roads	641-672-2897	

Poweshiek County Dispatch		
Poweshiek County Sheriff	641-623-5679	
Poweshiek County Emergency Mgmt.	641-623-4357	
Poweshiek County Secondary Roads	641-623-5435	

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	319-624-3755 319-631-5071		
Tiffin Fire Association	319-545-2102		
University Heights Police Department	319-887-6800		

Wapello County Sheriff's Office		
Wapello Emergency Management	641-814-8333	
Wapello Secondary Roads	641-684-5425	

Washington County Sheriff		
Kalona Volunteer Fire Department	319-656-2032	
Riverside Fire Department	319-648-3502	
Wellman Volunteer Fire Department	319-646-2422	

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 FREEWAY DIVERSION
 JOHNSON COUNTY IOWA
 I-80/I-380 (NB U.S. 218 to WB I-80)
 FROM: US 218 N to I-80 W and E TO: WB I-80
 PLAN 4216 FROM: US 218 N to I-80 W and E TO: WB I-80

ARY	Sign Location	Page 1	Page 2
. PRIM	US 218 NB @ Melrose (OH)	RAMP TO I-80 W CLOSED USE ALT ROUTE	
LOCAI	US 218 NB @ Riverside (OH)	RAMP TO I-80 W CLOSED USE ALT ROUTE	

Κ	Sign Location	Page 1	Page 2
LOCAL	US 218 NB @ Melrose (OH)	RAMP TO I-80 W CLOSED USE ALT ROUTE	
SEC	US 218 NB @ Riverside (OH)	RAMP TO I-80 W CLOSED USE ALT ROUTE	

AL	Sign Location	Page 1	Page 2
GLOB	NO DN	//S AVAILABLE	

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY	JOHNSON	I-80/I-380	FROM: US 218 N to I-80 W and E	PLAN 4216			
DIVERSION	COUNTY IOWA	(NB U.S. 218 to WB I-80)	TO: WB I-80	7/7			
TRAFFIC CONTROL							

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 (Coral Ridge Ave)**

I-80/I-380 Interchange (MM 239)  Law enforcement / Highwa traffic control		lowa DOT maintenance traffic control as needed
EB I-80 Off-Ramp & Coral Ridge Ave. (MM 240)	Law enforcement traffic control as needed	Adjust signal timing as needed
Coral Ridge Ave & WB I-80 Loop Ramp	Law enforcement traffic control as needed	Adjust signal timing as needed

# **Local Diversion – Secondary (Penn Ave)**

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 & Penn St. (MM 4)	Law enforcement traffic control as needed	Adjust signal timing as needed
Penn St. & SB I-380 On-Ramp	Law enforcement traffic control as needed	Adjust signal timing as needed

# **Global Diversion**

U.S. 63 & IA-146	Monitor location	Install temporary alternate route signage as needed; Adjust signal timing as needed
U.S. 63 between IA-92 & 1st Ave. E	Monitor location	Install temporary alternate route signage as needed

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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