



FREEWAY DIVERSION I-380 NORTHBOUND FROM: Exit 24A (IA 100/Collins Rd) TO: Exit 24B (Blairs Ferry Rd)

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

LOCATION	EXIT	SITUATION	RESPONSE
		Local Diversion - Primary	
I-380 NB Off Ramp to I-380 Frontage Rd NB	24A	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
I-380 Frontage Rd NB at IA 100/Collins Rd		Traffic backing up and significant delays due to 2 traffic signals	Notify local law enforcement
I-380 Frontage Rd NB to I-380 NB On Ramp	24B	Traffic backing up and significant delays due to a traffic signal	Notify local law enforcement

# Local Diversion - Secondary

I-380 NB Off Ramp to Center Point Rd NB	24A	Traffic backing up and significant delays due to 2 traffic signals	Provide appropriate message on upstream DMS / Contact UP Railroad and notify local law enforcement
Center Point Rd NB to Blairs Ferry Rd NE WB		Traffic backing up and significant delays due to 4 traffic signals	Notify local law enforcement
Blairs Ferry Rd NE WB to I-380 NB On Ramp	24B	Traffic backing up and significant delays due to 2 traffic signals and/or train blocking the crossing	Contact UP Railroad and notify local law enforcement

### **Global Diversion**

I-380 NB Off Ramp to US 30 WB	16B	Traffic merging onto highway	Monitor location	
US 30 WB to IA 100 NB		Traffic merging onto highway	Monitor location	
IA 100 WB to I-380 NB On Ramp	24A	Traffic merging onto interstate	Monitor location	

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
lowa DOT TMC:	515-237-3300	VEHICLES ARE F	PARKED SAFELY			

DIVERSION     COUNTY IOWA     NORTHBOUND     (IA 100/Collins Rd) T0: Exit 24B (Blairs Ferry Rd)     4/7
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#### 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 – Shoulder and One Lane Blocked	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>

## 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>			
Peak Period –	Partial Diversion:			
Shoulder and One Lane Blocked	On-scene traffic control			
	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>			
	<ul> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> </ul>			
	<ul> <li>Monitor local diversion routes at critical locations as needed</li> </ul>			
All Lanes Blocked	Full Diversion:			
	On-scene traffic control			
	<ul> <li>Deploy DMS messaging directing all traffic to use diversion routes</li> </ul>			
	<ul> <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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>		
Peak Period – Shoulder and One Lane Blocked	<ul> <li>Partial/Discretionary Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Divert traffic to local diversion routes at discretion of incident commander</li> </ul>		
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>		

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Ī	owa DOT TMC:	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

FREEWAY DIVERSION	LINN COUNTY IOWA	I-380 Northbound	FROM: Exit 24A (IA 100/Collins Rd) TO: Exit 24B (Blairs Ferry Rd)		PLAN 3327 5A/7			
CRITICAL CONTACTS								
Linn County Emergency Communications Center 319-892-6500Iowa DOT Traffic Management CenterIowa Department of Public Safety Communications Center 319-396-4414								
		RESPONSIBILIT	IES					
Coordinate with	owa DOT statewide TMC of	<b>enter</b> s to whether a diversion rou route implemented, inciden						
<ul> <li>Dispatch County Sheriff, local law enforcement, and fire departments as needed.</li> <li>Inform local municipalities and other jurisdictions that a diversion route is being implemented.</li> <li>Deploy law enforcement to direct traffic at critical locations as needed.</li> </ul>								
Emergency Resp • Secure s								
<ul> <li>Provide incident information, diversion route recommendations, and towing needs to E911.</li> </ul>								

- Minimize impact to traffic.
- Ensure overweight and oversize vehicles are parked.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

#### Iowa DOT Traffic Management Center

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. ٠
- 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. •

#### 319-396-4414 Iowa Department of Public Safety Communications Center 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.

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

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515-237-3300

FREEWAY DIVERSION

#### **ADDITIONAL CONTACT INFORMATION**

Linn County Emergency Communications Center				
Linn County Sheriff	319-892-6100			
Linn County Emergency	319-892-6500			
Management				
Linn County Engineering Department	319-892-6404			

Iowa DOT Traffic Management Center					
Iowa DOT Statewide TMC (Toll Free)	888-449-9672				
Iowa DOT Maint. Supervisor – Cedar	319-350-1764				
Rapids					
Iowa DOT Main Garage - Cedar Rapids	319-364-8189				
Iowa DOT Maint. Supervisor – Marion	319-480-0588				
Iowa DOT Main Garage – Marion	319-373-1277				
Union Pacific Railway Co.	888-877-7267				
Chicago, Central and Pacific Railroad	800-465-9239				
Co. (CCP)					
Cedar Rapids and Iowa City Railway Co.	800-283-1540				
(CIC)					
Iowa DOT Motor Vehicle Division	515-237-3268				
Area 4 Motor Vehicle Enforcement	319-560-8502				

Iowa Department of Public Safety Center	Communications
Iowa State Patrol – District 9	319-266-2677

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	FREEWAY DIVERSION	LINN COUNTY IOWA	I–380 NORTHBOUND	FROM: Exit 24A (IA 100/Collins Rd) TO: Exit 24B (Blairs Ferry Rd)	PLAN 3327 6/7
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## DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-380 NB @ 15th St – OH	ROAD CLOSED AT EXIT 24A	
PRIMARY	I-380 NB @ 29th St – OH	USE ALT ROUTE ROAD CLOSED AT EXIT 24A USE ALT ROUTE	
LOCAL PR	US 30 WB @ IA 13 – OH	I-380 N CLOSED AT EXIT 24A USE ALT ROUTE	
ΓΟ	US 30 WB @ Kirkwood – OH	I-380 N CLOSED AT EXIT 24A USE ALT ROUTE	
	US 30 EB @ Edgewood – OH	I-380 N CLOSED AT EXIT 24A USE ALT ROUTE	

ARY	Sign Location	Page 1	Page 2
LOCAI SECOND/	NO DI	<b>MS AVAILABLE</b>	

AL	Sign Location	Page 1	Page 2
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FREEWAY DIVERSION	LINN COUNTY IO	WA	I–380 NORTHBOUND	FROM: Exit 24A (IA 100/Collins Rd) TO: Exit 24B (Blairs Ferry Rd)		PLAN 3327 7/7
TRAFFIC CONTROL						
LOCATION INITIAL ACTION/RESOURCE EXTENDED ACTION/RESOURCE						
Local Diversion - Primary						
	B Off Ramp to ontage Rd NB	Detou	Detour signing		Monitor location	
	I-380 Frontage Rd NB at IA 100/Collins Rd		Detour signing		Manual traffic control (as needed/peak periods)	
	I-380 Frontage Rd NB to I-380 NB On Ramp		Detour signing		Manual traffic control (as needed/peak periods)	
		L	ocal Diversion - Se	conda	ry	
I-380 NI	B Off Ramp to					

I-380 NB Off Ramp to Center Point Rd NB	Detour signing	Monitor location
Center Point Rd NB to Blairs Ferry Rd NE WB	Detour signing	Manual traffic control (as needed/peak periods)
Blairs Ferry Rd NE WB to I-380 NB On Ramp	Monitor location Coordinate with local law enforcement as necessary	Coordinate with UP Railway and manual traffic control (as needed/peak periods)

### **Global Diversion**

I-380 NB Off Ramp to US 30 WB	Detour signing	Monitor location
US 30 WB to IA 100 NB	Detour signing	Monitor location
IA 100 WB to I-380 NB On Ramp	Detour signing	Monitor location

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