



lowa DOT TMC: 515-237-3300

FREEWAY DIVERSION

LINN COUNTY IOWA I-380 NORTHBOUND

FROM: Exit 23 (42nd St)
TO: Exit 24 (IA 100/Collins Rd)

PLAN 3325 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE				
Local Diversion - Primary							
I-380 NB Off Ramp to I-380 Frontage Rd NB	23	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 42nd St NE EB	23	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
42 _{nd} St NE EB to Center Point Rd NB		Traffic backing up and significant delays due to a traffic signal and/or train blocking the crossing	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 EB 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

FREEWAY LINN I-380 FROM: Exit 23 (42nd St)
DIVERSION COUNTY IOWA NORTHBOUND TO: Exit 24 (IA 100/Collins Rd)

ALTERNATE ROUTE RESPONSE PLAN

PLAN 3325

4/7

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	Deploy informational DMS messaging for approaching traffic

Intermediate Impact to Traffic (30 Minutes to 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 Diversion: On-scene traffic control Deploy informational DMS messaging for approaching traffic Deploy DMS messaging directing through traffic to use diversion route Monitor local diversion routes at critical locations as needed 		
All Lanes Blocked	Full Diversion: On-scene traffic control Deploy DMS messaging directing all traffic to use diversion routes Deploy law enforcement to direct traffic at critical locations		

Major Impact to Traffic (Greater Than 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 -	Partial/Discretionary Diversion:		
Shoulder and One Lane Blocked	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 route		
	Divert traffic to local diversion routes at discretion of incident commander		
All Lanes Blocked	Full Diversion:		
	Deploy cones, barricades, and other appropriate traffic control devices		
	Deploy DMS messaging directing all traffic to use diversion routes		
	Deploy law enforcement to direct traffic at critical locations		

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FREEWAY DIVERSION	LINN COUNTY IOWA	I-380 Northbound	FROM: Exit 23 (42nd St) T0: Exit 24 (IA 100/Collins Rd)	PLAN 3325 5A/7		
CRITICAL CONTACTS						

Linn County Emergency Communications Center 319-892-6500 lowa DOT Traffic Management Center 515-237-3300

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

RESPONSIBILITIES

Linn County Emergency Communications Center

319-892-6500

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify Iowa 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.
- 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

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.

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.

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FREEWAY LINN
DIVERSION COUNTY IOWA

I-380 NORTHBOUND

FROM: Exit 23 (42nd St)
T0: Exit 24 (IA 100/Collins Rd)

PLAN 3325 5B/7

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					
Cedar Rapids Police Department	319-286-5529					
Cedar Rapids Fire Department	319-286-5200					
Hiawatha Police Department	319-393-1212					
Hiawatha Fire Department	319-393-4180					

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

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			

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DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-380 NB @ 15th St — OH	ROAD CLOSED AT EXIT 23 USE ALT ROUTE	
PRIMARY	I-380 NB @ 29th St — OH	ROAD CLOSED AT EXIT 23 USE ALT ROUTE	
LOCAL PF	US 30 WB @ IA 13 – OH	I-380 N CLOSED AT EXIT 23 USE ALT ROUTE	
P	US 30 WB @ Kirkwood – OH	I-380 N CLOSED AT EXIT 23 USE ALT ROUTE	
	US 30 EB @ Edgewood – OH	I-380 N CLOSED AT EXIT 23 USE ALT ROUTE	

ARY	Sign Location	Page 1	Page 2
LOCAL	NO DI	MS AVAILABLE	

;AL	Sign Location	Page 1	Page 2
GLOB	NO DI	MS AVAILABLE	

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PLAN 3325 7/7

TRAFFIC CONTROL

	LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/ RESOURCE
_		Local Diversion - Primary	
	I-380 NB Off Ramp to I-380 Frontage Rd NB	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)

Local Diversion - Secondary

I-380 NB Off Ramp to 42nd St NE EB	Detour signing	Monitor location
42 _{nd} St NE EB to Center Point Rd NB	Monitor location Coordinate with local law enforcement as necessary	Coordinate with UP Railway and manual traffic control (as needed/peak periods)
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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