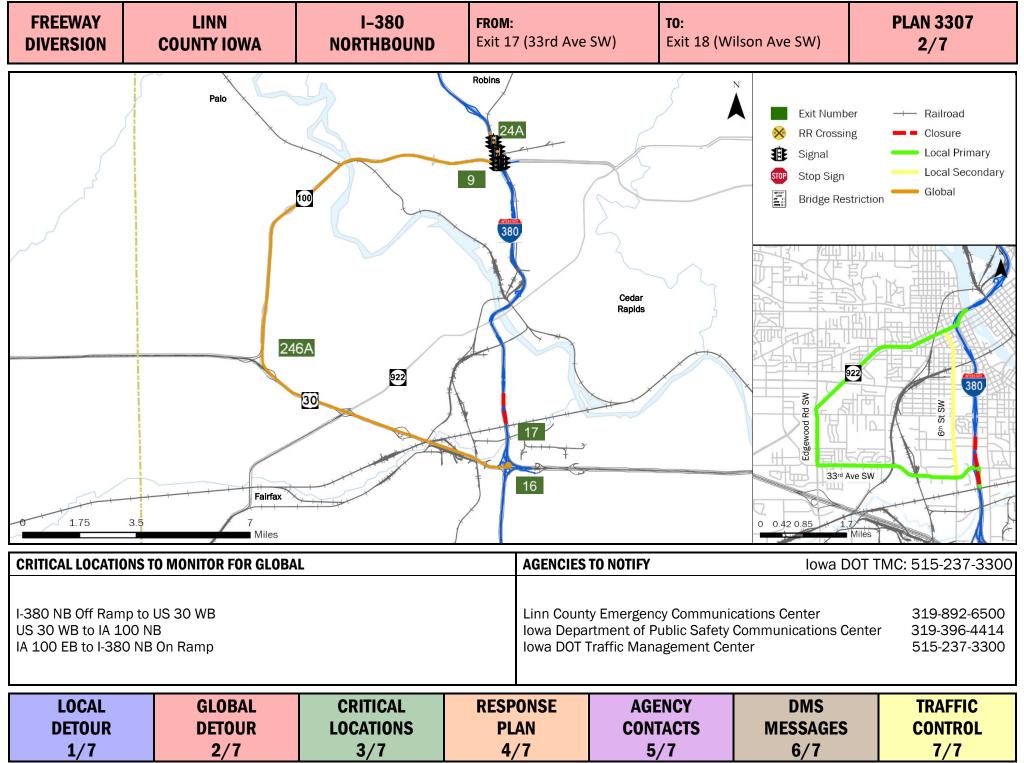
**FREEWAY** LINN I-380 **PLAN 3307** FROM: TO: Exit 17 (33rd Ave SW) **COUNTY IOWA NORTHBOUND** Exit 18 (Wilson Ave SW) 1/7 **DIVERSION** 19B Exit Number Railroad **RR** Crossing Closure 1 Signal **Local Primary** \*\*\* Local Secondary Stop Sign Global Bridge Restriction 1 19A 922 Robins



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY lower	DOT TMC: 515-237-3300
I-380 NB Off Ramp to 33rd Ave SW WB 33rd Ave SW WB through 6th St SW 33rd Ave SW WB to Edgewood Rd SW NB Edgewood Rd SW NB to IA 922/1st Ave SW EB IA 922/1st Ave SW EB to I-380 NB On Ramp	Linn County Emergency Communications Center Iowa Department of Public Safety Communications Iowa DOT Traffic Management Center	319-892-6500 319-396-4414 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

lowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY Last update: 8/5/2022



lowa DOT TMC: 515-237-3300

FREEWAY DIVERSION

LINN COUNTY IOWA I-380 NORTHBOUND

FROM Exit 17 (33rd Ave SW)
T0: Exit 18 (Wilson Ave SW)

PLAN 3307 3/7

### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
	-	<b>Local Diversion - Primary</b>	
I-380 NB Off Ramp to 33rd Ave SW WB	17	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
33rd Ave SW WB through 6th St SW		Traffic backing up and significant delays due to 3 traffic signals	Notify local law enforcement
33 <sub>rd</sub> Ave SW WB to Edgewood Rd SW NB		Traffic backing up and significant delays due to a traffic signal	Notify local law enforcement
Edgewood Rd SW NB to IA 922/1st Ave SW EB		Traffic backing up and significant delays due to 5 traffic signals	Notify local law enforcement
IA 922/1st Ave SW EB to I-380 NB On Ramp	19C	Traffic backing up and significant delays due to 12 traffic signals and/or train blocking the crossing	Contact UP Railroad and notify local law enforcement

# **Local Diversion - Secondary**

I-380 NB Off Ramp to 33rd Ave SW WB	17	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
33rd Ave SW WB to 6th St NB		Traffic backing up and significant delays due to 2 traffic signals	Notify local law enforcement
6th St NB to IA 922/1st Ave SW EB		Traffic backing up and significant delays due to 8 traffic signals and/or train blocking the crossing	Contact UP Railroad and notify local law enforcement
IA 922/1st Ave SW EB to I-380 NB On Ramp	19C	Traffic backing up and significant delays due to 4 traffic signals	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 backing up and significant delays due to 3 traffic signals	Notify local law enforcement

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 17 (33rd Ave SW) PLAN 3307
DIVERSION COUNTY IOWA NORTHBOUND T0: Exit 18 (Wilson Ave SW) 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 – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic

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

Peak Period -	Diversion not implemented:
Shoulder Blocked	On-scene traffic control
Off Period –	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	
Peak Period -	Partial Diversion:
Shoulder and One Lane Blocked	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

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	LINN COUNTY IOWA	I-380 NORTHBOUND	FROM Exit 17 (33rd Ave SW) T0: Exit 18 (Wilson Ave SW)	PLAN 3307 5A/7				
	CRITICAL CONTACTS							

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

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<br/>DIVERSIONLINN<br/>COUNTY IOWAI-380<br/>NORTHBOUNDFROM Exit 17 (33rd Ave SW)<br/>T0: Exit 18 (Wilson Ave SW)PLAN 3307<br/>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	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.	402-544-5000				
Chicago, Central and Pacific Railroad	514-399-8740				
Co.					
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				

	.OCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
D	ETOUR	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-380 FROM Exit 17 (33rd Ave SW) T0: Exit 18 (Wilson Ave SW) 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
<b>₽</b>		I-380 N CLOSED	
OCA	US 30 WB @ IA 13 – OH	AT EXIT 17	
		USE ALT ROUTE	
1 H		I-380 N CLOSED	
	US 30 WB @ Kirkwood – OH	AT EXIT 17	
		USE ALT ROUTE	

ARY	Sign Location	Page 1	Page 2
LOCAI SECONDA	NO DI	MS AVAILABLE	

AL SAL	Sign Location	Page 1	Page 2
GLOB	NO DI	MS 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

FREEWAY DIVERSION

IA 922/1st Ave SW EB

IA 922/1st Ave SW EB to

I-380 NB On Ramp

LINN COUNTY IOWA I-380 NORTHBOUND

FROM Exit 17 (33rd Ave SW)
T0: Exit 18 (Wilson Ave SW)

(as needed/peak periods)

Coordinate with UP Railway and

local law enforcement as necessary

PLAN 3307 7/7

### **TRAFFIC CONTROL**

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE	
	Local Diversion - Primary		
I-380 NB Off Ramp to 33rd Ave SW WB	Detour signing	Monitor location	
33rd Ave SW WB through 6th St SW	Detour signing	Manual traffic control (as needed/peak periods)	
33rd Ave SW WB to Edgewood Rd SW NB	Detour signing	Manual traffic control (as needed/peak periods)	
Edgewood Rd SW NB to	Detour signing	Manual traffic control	

# **Local Diversion - Secondary**

Monitor location

Coordinate with local law

enforcement as necessary

I-380 NB Off Ramp to 33rd Ave SW WB	Detour signing	Monitor location
33rd Ave SW WB to 6th St NB	Detour signing	Manual traffic control (as needed/peak periods)
6th St NB to IA 922/1st Ave SW EB	Monitor location Coordinate with local law enforcement as necessary	Coordinate with UP Railway and local law enforcement as necessary
IA 922/1st Ave SW EB to I-380 NB On Ramp	Detour signing	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 EB to I-380 NB On Ramp	Monitor location	Manual traffic control (as needed/peak periods)

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