



lowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

CRITICAL AREAS TO MONITOR

LOCATION EXIT SITUATION RESPONSE

Local Diversion - Primary

US 20 EB Off Ramp to V51 SB	240	Traffic backing up onto interstate	Provide appropriate message on upstream DMS	
V51 SB to D38 WB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement	
D38 WB to I-380 SB	62	Traffic returning to interstate	Monitor Location	

Local Diversion - Secondary

US 20 EB Off Ramp to V49/Raymond Rd SB	66	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
20th Ave EB to 5th St SB		Traffic backing up and significant delays due to turning vehicles	Notify local law enforcement
D38/Poyner Ave EB to I- 380 SB	62	Traffic returning to interstate	Monitor Location

Global Diversion

US 20 EB Off Ramp to IA 58 SB	224	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 58 SB to US 63 SB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
US 63 SB to IA 8 EB		Traffic backing up and significant delays due to traffic signal	Notify local law enforcement
IA 8 EB to US 218 EB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
US 218 EB to IA 150 NB		Traffic backing up and significant delays due to traffic signal, stop sign and/or train blocking the crossing	Notify local law enforcement and/or contact Railroad
IA 150 NB in Vinton		Traffic backing up and significant delays due to stop signs and/or train blocking the crossing	Notify local law enforcement and/or contact Railroad
IA 150 NB to I-380 SB	43	Traffic returning to 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
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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	 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 global diversion 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 – 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/Discretionary Diversion: Deploy cones, barricades, and other appropriate traffic control devices Deploy informational DMS messaging for approaching traffic Deploy DMS messaging directing through traffic to use global diversion 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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800-525-5555

319-334-2597

319-291-2515

515-237-3300

CRITICAL CONTACTS

Iowa State Patrol Comm. Center 800-525-5555	Buchanan County Emergency Communications Center 319-334-2597	Black Hawk County Emergency Communications Center 319-291-2515	lowa DOT Statewide TMC 515-237-3300	
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RESPONSIBILITIES

Iowa State Patrol Comm. 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 vehicles are parked.
- When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer needed.

Buchanan County Emergency Communications Center

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.

Black Hawk County Emergency Communications Center

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.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

Iowa DOT Statewide TMC

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.

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FREEWAY DIVERSION PLAN 3527 5B/7

ADDITIONAL CONTACT INFORMATION

Iowa State Patrol Comm. Center				
Iowa State Patrol – District 9 Iowa 319-266-2677				
State Patrol – District 10	319-283-5521			

Buchanan County Emergency Communications Center		
Grundy County Emergency Com.	319-824-6933	
Center Fayette County Emergency	563-422-6128	
Mgmt Tama County Emergency Mgmt	641-484-3760	
Butler County Emergency Mgmt	319-267-9968	
Benton County Emergency Mgmt	319-472-2337	
Bremer County Emergency Mgmt	319-352-0133	

Black Hawk County Emergency Communications Center		
Black Hawk County Sheriff Black	319-291-2587	
Hawk County Emergency Mgmt	319-242-1074	

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage –	319-233-3055			
Waterloo				
Iowa DOT Motor Vehicle	319-464-7197			
Enforcement Cedar River Railroad	800-995-7908			
Co.				
Iowa Northern Railroad Co.	800-392-3342			
Chicago Central, & Pacific Railroad	800-995-7908			

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FREEWAY
DIVERSION

DMS MESSAGES

	Sign Location	Page 1	Page 2
		I-380 S CLOSED	I-380 S CLOSED
≿	US 20 EB @ Union (OH)	AT EXIT 65	AT EXIT 65
RIMARY		USE ALT ROUTE	EXPECT DELAYS
Ň		ROAD CLOSED	ROAD CLOSED
	I-380 SB @ Waterloo (OH)	AHEAD	AHEAD
2		DETOUR TO US 20 E	PREPARE TO STOP
Ļ		I-380 S CLOSED	I-380 S CLOSED
U U	US 218 SB @ San Marnan (OH)	AT EXIT 65	AT EXIT 65
LOCA		USE ALT ROUTE	EXPECT DELAYS
		I-380 S CLOSED	I-380 S CLOSED
	US 218 SB @ Lone Tree (OH)	AT EXIT 65	AT EXIT 65
		USE ALT ROUTE	EXPECT DELAYS

	Sign Location	Page 1	Page 2
>	US 20 EB @ Union (OH)	I-380 S CLOSED	I-380 S CLOSED
SECONDARY		AT EXIT 65	AT EXIT 65
AO		USE ALT ROUTE	EXPECT DELAYS
Z	I-380 SB @ Waterloo (OH)	ROAD CLOSED	ROAD CLOSED
l S		AT EXIT 65	AT EXIT 65
Ĕ		DETOUR TO V49 S	PREPARE TO STOP
-	US 218 SB @ San Marnan (OH)	I-380 S CLOSED	I-380 S CLOSED
AL		AT EXIT 65	AT EXIT 65
Ö		USE ALT ROUTE	EXPECT DELAYS
LOCAL	US 218 SB @ Lone Tree (OH)	I-380 S CLOSED	I-380 S CLOSED
		AT EXIT 65	AT EXIT 65
		USE ALT ROUTE	EXPECT DELAYS

	Sign Location	Page 1	Page 2
BAL	US 20 EB @ Union (OH)	I-380 S CLOSED AT EXIT 65 DETOUR TO US 63 S	I-380 S CLOSED AT EXIT 65 EXPECT DELAYS
GLO			

	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
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Local Diversion – Primary

US 20 EB Off Ramp to V51 SB	Detour signing	Monitor location
V51 SB to D38 WB	Detour signing	Monitor location
D38 WB to I-380 SB	Detour signing	Monitor location

Local Diversion - Secondary

US 20 EB Off Ramp to V49/Raymond Rd SB	Detour signing	Monitor location
20th Ave EB to 5th St SB	Detour signing	Monitor location
D38/Poyner Ave EB to I- 380 SB	Detour signing	Monitor location

Global Diversion

LOCAL GLOBA DETOUR DETOUR 1/7 2/7			CRITICAL Locations 3/7	RESPONSE PLAN 4/7		AGENCY Contacts 5/7	DMS MESSAGES 6/7	TRAFFIC Control 7/7
IA 150 NB to I-380 SB		Detour signing				Monitor location		
IA 150 NB in Vinton		Monitor location Coordinate with local law enforcement as necessary				Coordinate with Railway and local law enforcement as necessary		
US 218 EB to IA 150 NB		Monitor location Coordinate with local law enforcement as necessary				Manual traffic control (as needed/peak periods) Coordinate with Railway and local law enforcement as necessary		
IA 8 EB to US	218 EB	Detour signing				Monitor location		
US 63 SB to IA 8 EB		Detour signing			Monitor location			
IA 58 SB to US 63 SB		Detour signing			Monitor location			
US 20 EB Off Ramp to IA 58 SB		Detour signing			Monitor location			

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