



L	., ,	-00			001110111	1	•
I	IA	150	NB	to	IA 3 WB		

IA 3 WB to 4th St SB (5 traffic signals) IA 3 WB at Railroad Crossing

Buchanan County Emergency Communication Center

319-334-2597

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
DEIOUR	DEIUUK	LUCATIONS	PLAN	CUNTACIS	INESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7
±/ I	- / I	0 /1	1/1	0/1	0/1	•/ •

Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY	BLACK HAWK
DIVERSION	COUNTY IOWA

BLACK H	IAWK
OUNTY	IOWA

FROM: I-380 NB/US 20 WB NB I-380 to NB US 218 **TO:** US 218 NB

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
		Local Diversion - Primary	
I-380/US 218 SB to US 20 WB	71	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 20 WB Off Ramp to IA 21/Hawkeye Rd SB		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 21/Hawkeye Rd SB to US 20 EB	230	Traffic returning to interstate	Monitor location

Local Diversion - Secondary

I-380/US 20 WB Off Ramp to V49/Raymond Rd NB	66	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
V49/Raymond Rd NB to Dubuque Rd WB		Traffic backing up and significant delays due to turning vehicles	Notify local law enforcement
Dubuque Rd WB to 18th St SB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
18th St SB to I-380/US 218 NB	71	Traffic returning to highway	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		ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

FREEWAY DIVERSION

NB I-380 to NB US 218 FROM: I-380 NB/US 20 WB

TO: US 218 NB

CRITICAL AREAS TO MONITOR

Global Diversion

US 20 WB Off Ramp to IA 150 NB	254	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 150 NB at Independence		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 150 NB at Railroad Crossing (Independence)		Train blocking the crossing	Contact Railroad and notify local law enforcement
IA 150 NB at Oelwein		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 150 NB to IA 3 WB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
IA 3 WB at Railroad Crossing		Train blocking the crossing	Contact Railroad and notify local law enforcement
IA 3 WB to 4th St SB		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
4th St SB to US 218 SB		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 58 SB at Cedar Falls		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 58 SB to US 20 WB	225	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
lowa DOT TMC:	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	PARKED SAFELY

FREEWAY	BLACK HAWK	NB I-380 to	FROM: I-380 NB/US 20 WB	PLAN 3601
DIVERSION	COUNTY IOWA	NB US 218	T0: US 218 NB	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 – 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 	

	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 SAFEL					ARKED SAFELY		

FREEWAY	BLACK HAWK	NB I-380 to	FROM: I-380 NB/US 20 WB	PLAN 3601
DIVERSION	COUNTY IOWA	NB US 218	TO: US 218 NB	5A/7

CRITICAL CONTACTS

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

RESPONSIBILITIES

Black Hawk County Emergency Communications Center	319-291-2515
Coordinate with the incident commander as to whether a diversion route is needed and which one should be implement	nted.
• 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	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. 	

800-525-5555

- 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.

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	319-334-2597
In famous and an an and an and the state of the life state of the stat	

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					ARKED SAFELY	

FREEWAY DIVERSION NB I-380 to NB US 218 FROM: I-380 NB/US 20 WB

TO: US 218 NB

ADDITIONAL CONTACT INFORMATION

Black Hawk County Emergency Communications Center		
Black Hawk County Sheriff Black	319-291-2587	
Hawk County Emergency Mgmt	319-242-1074	
Gilbertville Police Department	319-296-9601	

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			

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			

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 AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

FREEWAY	BLACK HAWK	NB I-380 to	FROM: I-380 NB/US 20 WB	PLAN 3601
DIVERSION	County Iowa	NB US 218	T0: US 218 NB	6/7

DMS MESSAGES

≻	Sign Location	Page 1	Page 2
LOCAL	I-380 NB @ Evansdale (OH)	RAMP TO I-380 N CLOSED DETOUR TO US 20 W	RAMP TO I-380 N CLOSED PREPARE TO STOP

ARY	Sign Location	Page 1	Page 2
LOCAI SECOND,	NO D	MS AVAILABLE	

_	Sign Location	Page 1	Page 2
GLOBA	NO D	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
lowa DOT TMC:	515-237-3300	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

FREEWAY	BLACK HAWK	NB I-380 to	FROM: I-380 NB/US 20 WB	PLAN 3601
DIVERSION	COUNTY IOWA	NB US 218	T0: US 218 NB	7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
	Local Diversion - Primar	у
I-380/US 218 SB to US 20 WB	Detour signing	Monitor location
US 20 WB Off Ramp to IA 21/Hawkeye Rd SB	Detour signing	Manual traffic control (as needed/peak periods)
IA 21/Hawkeye Rd SB to US 20 EB	Detour signing	Manual traffic control (as needed/peak periods)

Local Diversion - Secondary

I-380/US 20 WB Off Ramp to V49/Raymond Rd NB	Detour signing	Monitor location
V49/Raymond Rd NB to Dubuque Rd WB	Detour signing	Manual traffic control (as needed/peak periods)
Dubuque Rd WB to 18th St SB	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
18th St SB to I-380/US 218 NB	Detour signing	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	ENSURE AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	PARKED SAFELY

FREEWAY	BLACK HAWK	NB I-380 to	FROM: I-380 NB/US 20 WB	PLAN 3601
DIVERSION	COUNTY IOWA	NB US 218	TO: US 218 NB	7/7

TRAFFIC CONTROL

LOCATION INITIAL ACTION/RESOURCE EXTENDED ACTION/RESOURC
--

Global Diversion

US 20 WB Off Ramp to IA 150 NB	Detour signing	Monitor location		
IA 150 NB at Independence	Detour signing	Manual traffic control (as needed/peak periods)		
IA 150 NB at Railroad Crossing (Independence)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with Railway and local law enforcement as necessary		
IA 150 NB at Oelwein	Detour signing	Manual traffic control (as needed/peak periods)		
IA 150 NB to IA 3 WB	Detour signing	Monitor location		
IA 3 WB at Railroad Crossing	Monitor location Coordinate with local law enforcement as necessary	Coordinate with Railway and local law enforcement as necessary		
IA 3 WB to 4th St SB	Detour signing	Manual traffic control (as needed/peak periods)		
4th St SB to US 218 SB	Detour signing	Manual traffic control (as needed/peak periods)		
IA 58 SB at Cedar Falls	Detour signing	Manual traffic control (as needed/peak periods)		
IA 58 SB to US 20 WB	Detour signing	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
Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED						ARKED SAFELY	