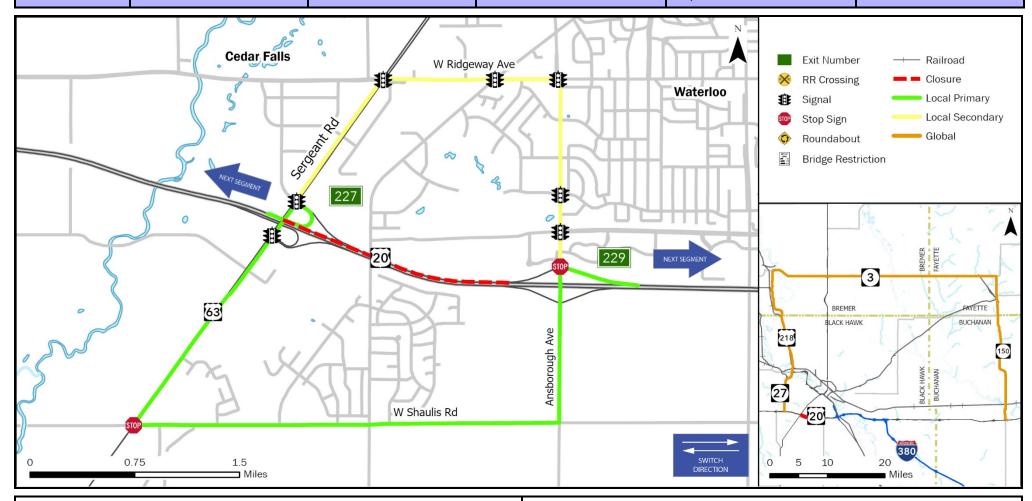
FREEWAY BLACK HAWK COUNTY IOWA DIVERSION

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) TO: Exit 227 (US 63/Sergeant Rd)

PLAN 3508 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY Iowa DOT	TMC: 515-237-3300
US 20 WB Off Ramp to Ansborough Ave SB Shaulis Rd WB to US 63/Sergeant Rd NB US 63/Sergeant Rd NB to US 20 WB (2 traffic signals) US 20 WB Off Ramp to Ansborough Ave NB Ansborough Ave NB to Ridgeway Ave WB (3 traffic signals) Ridgeway Ave WB to US 63 SB (2 traffic signals) US 63 SB to US 20 WB	Black Hawk County Emergency Communications Center Iowa DOT Statewide TMC Iowa State Patrol Comm. Center Buchanan County Emergency Communications Center	319-291-2515 515-237-3300 800-525-5555 319-334-2597

	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			SURE ALL OVERWEIGH	IT AND OVERSIZE VEH	IICLES ARE PARKED S	SAFELY Last	update: 7/23/2024

FREEWAY BLACK H
DIVERSION

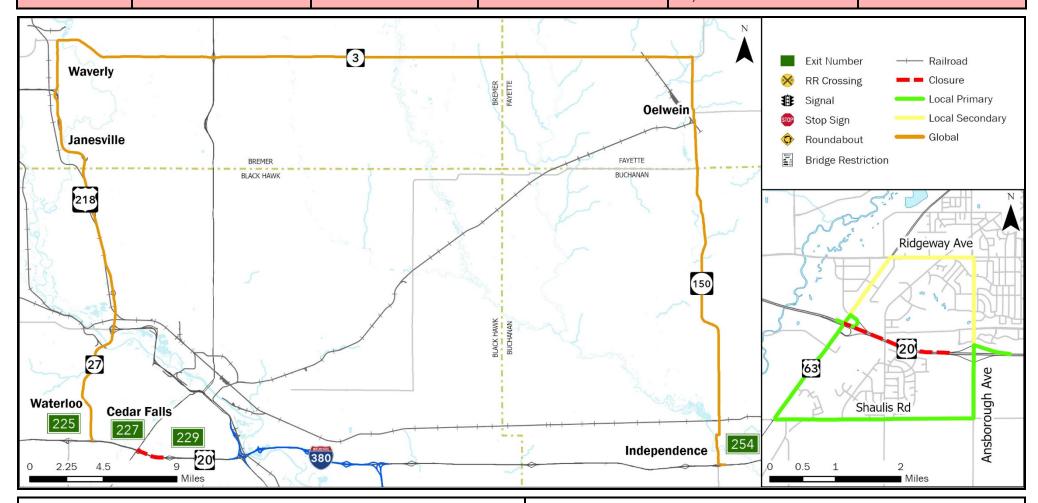
BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave)

T0: Exit 227 (US 63/Sergeant Rd)

PLAN 3508 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY Iowa DOT T	MC: 515-237-3300
US 20 WB Off Ramp to IA 150 NB IA 150 NB at Independence (5 traffic signals) IA 150 NB at Railroad Crossing (Independence) IA 150 NB at Oelwein (4 traffic signals) IA 150 NB to IA 3 WB IA 3 WB to IA 3 WB IA 3 WB at Railroad Crossing IA 3 WB to 4th St SB (5 traffic signals) 4th St SB to US 218 SB (4 traffic signals) IA 58 SB at Cedar Falls (3 traffic signals) IA 58 SB to US 20 WB	Black Hawk County Emergency Communications Center Iowa DOT Statewide TMC Iowa State Patrol Comm. Center Buchanan County Emergency Communications Center	319-291-2515 515-237-3300 800-525-5555 319-334-2597

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

BLACK HAWK COUNTY IOWA US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
US 20 WB Off Ramp to Ansborough Ave SB	229	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
Shaulis Rd WB to US 63/Sergeant Rd NB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
US 63/Sergeant Rd NB to US 20 WB	227	Traffic backing up and significant delays due to traffic signals	Notify local law enforcement

Local Diversion - Secondary

US 20 WB Off Ramp to Ansborough Ave NB	229	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
Ansborough Ave NB to Ridgeway Ave WB		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
Ridgeway Ave WB to US 63 SB		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
US 63 SB to US 20 WB	227	Traffic backing up and significant delays due to traffic signals	Notify local law enforcement

Global Diversion

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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 3/7

CRITICAL AREAS TO MONITOR

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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 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 -	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	

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 routes 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 routes
	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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 5A/7

CRITICAL CONTACTS

Black Hawk County Emergency Communications Center 319-291-2515

lowa DOT Statewide TMC 515-237-3300

lowa State Patrol Comm. Center 800-525-555 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 implemented.

- Notify lowa 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.
- 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

800-525-5555

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.

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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 5A/7

CRITICAL CONTACTS

Buchanan County Emergency Communications Center

319-334-2597

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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 5B/7

ADDITIONAL CONTACT INFORMATION

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

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

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

Buchanan County Emergency Communications Center				
Grundy County Emergency Comm.	319-824-6933			
Center				
Fayette County Emergency Mgmt	563-422-6128			
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

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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 6/7

DMS MESSAGES

L RY	Sign Location	Page 1	Page 2
LOCA	I-380 NB @ Evansdale (OH)	US 20 WB CLOSED EXIT 229	USE ALTERNATE ROUTE

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

	Sign Location	Page 1	Page 2
GLOBAL	NO DN	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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) T0: Exit 227 (US 63/Sergeant Rd) **PLAN 3508** 7/7

TRAFFIC CONTROL

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

US 20 WB Off Ramp to Ansborough Ave SB	Detour signing	Monitor location
Shaulis Rd WB to US 63/Sergeant Rd NB	Detour signing	Monitor location
US 63/Sergeant Rd NB to US 20 WB	Detour signing	Manual traffic control (as needed/peak periods)

Local Diversion - Secondary

US 20 WB Off Ramp to Ansborough Ave NB	Detour signing	Monitor location	
Ansborough Ave NB to Ridgeway Ave WB	Detour signing	Manual traffic control (as needed/peak periods)	
Ridgeway Ave WB to US 63 SB	Detour signing	Manual traffic control (as needed/peak periods)	
US 63 SB to US 20 WB	Detour signing	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

BLACK HAWK COUNTY IOWA

US 20 WESTBOUND

FROM: Exit 229 (Ansborough Ave) **T0:** Exit 227 (US 63/Sergeant Rd)

PLAN 3508 7/7

TRAFFIC CONTROL

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