FREEWAY BLACK HAWK NB US 218 to PLAN 3602 FROM: TO: I-380 SB/U S 20 EB **US 218 NB COUNTY IOWA SB I-380** 1/7 **DIVERSION**



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY

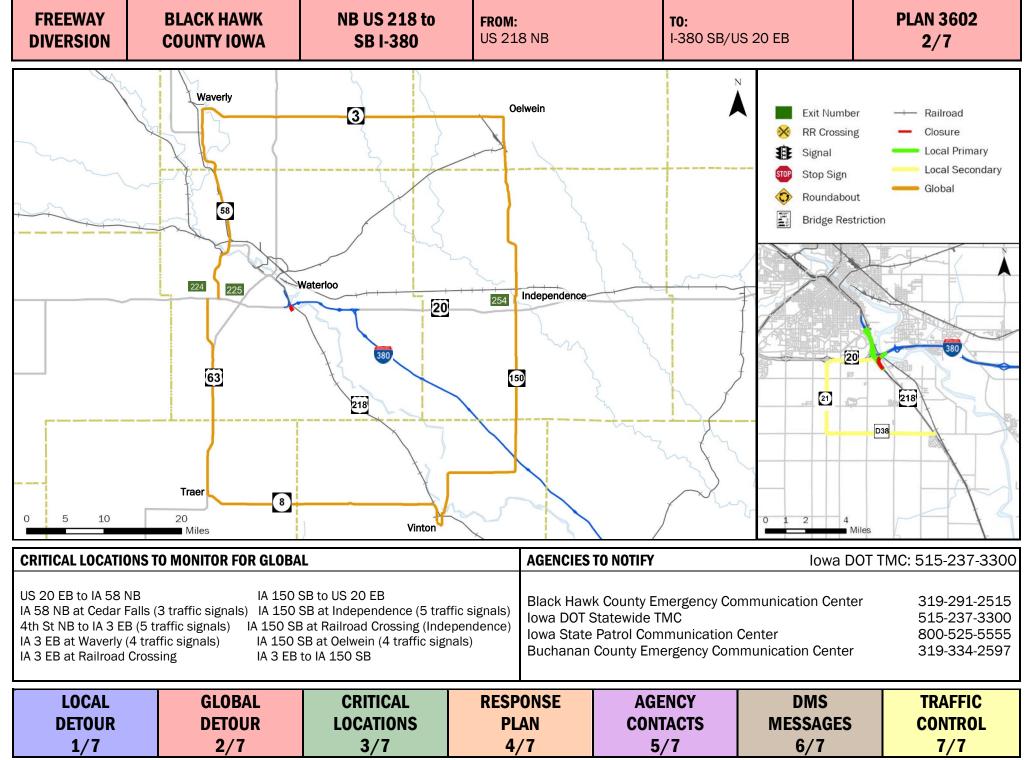
I-380/US 218 NB Off Ramp to E. San Marnan Dr WB E. San Marnan Dr WB to I-380/US 218 SB I-380/US 218 SB to US 20 EB

AGENCIES TO NOTIFY

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

lowa DOT TMC: 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: 6/9/202						update: 6/9/2023



Iowa DOT TMC: 515-237-3300

FREEWAY DIVERSION

BLACK HAWK COUNTY IOWA

NB US 218 to SB I-380

FROM: US 218 NB

T0: I-380 SB/US 20 EB

PLAN 3602 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
I-380/US 218 NB Off Ramp to E. San Marnan Dr WB	72	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
E. San Marnan Dr WB to I-380/US 218 SB		Traffic backing up and significant delays due to traffic signal	Notify local law enforcement
I-380/US 218 SB to US 20 EB	71	Traffic merging onto highway	Monitor location

Local Diversion - Secondary

D38 WB to IA 21/Hawkeye Rd NB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
IA 21/Hawkeye Rd NB to US 20 EB	230	Traffic backing up and significant delays due to traffic signal	Notify local law enforcement

Global Diversion

US 20 EB to IA 58 NB	225	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 58 NB at Cedar Falls		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
4th St NB to IA 3 EB		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 3 EB at Waverly		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 3 EB at Railroad Crossing		Train blocking the crossing	Contact Railroad and notify local law enforcement
IA 3 EB to IA 150 SB		Traffic backing up and significant delays due to yield sign	Notify local law enforcement
IA 150 SB at Oelwein		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 150 SB at Railroad Crossing (Independence)		Train blocking the crossing	Contact Railroad and notify local law enforcement
IA 150 SB at Independence		Traffic backing up and significant delays due to traffic signals	Notify local law enforcement
IA 150 SB to US 20 EB	254	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

FREEWAY DIVERSION BLACK HAWK COUNTY IOWA NB US 218 to SB I-380 FROM: US 218 NB TO: I-380 SB/US 20 EB

ALTERNATE ROUTE RESPONSE PLAN

PLAN 3602

4/7

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 -	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 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 SAFELY

FREEWAY DIVERSION

BLACK HAWK COUNTY IOWA

NB US 218 to SB I-380

FROM: US 218 NB

T0: I-380 SB/US 20 EB

PLAN 3602 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 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.

lowa 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.

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

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

FREEWAY DIVERSION COUNTY IOWA NB US 218 to SB I-380 FROM: US 218 NB PLAN 3602 T0: I-380 SB/US 20 EB FROM: US 218 NB PLAN 3602

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	240 404 7407				
Iowa DOT Motor Vehicle	319-464-7197				
Enforcement 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 Iowa	319-266-2677		
State Patrol - District 10	319-283-5521		

Buchanan County Emergency Commun	nications 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 ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FROM: US 218 NB **FREEWAY PLAN 3602 BLACK HAWK NB US 218 to DIVERSION COUNTY IOWA SB I-380** 6/7 **T0:** I-380 SB/US 20 EB

DMS MESSAGES

RY	Sign Location	Page 1	Page 2			
LOCAL	NO D	MS AVAILABLE				
ARY	Sign Location	Page 1	Page 2			
SECONDARY	NO DMS AVAILABLE					
7	Sign Location	Page 1	Page 2			
GLOBAL	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

FREEWAY DIVERSION

BLACK HAWK COUNTY IOWA

LOCATION

NB US 218 to SB I-380

FROM: US 218 NB

T0: I-380 SB/US 20 EB

INITIAL ACTION/RESOURCE | EXTENDED ACTION/RESOURCE |

PLAN 3602 7/7

TRAFFIC CONTROL

Local Diversion - Primary							
I-380/US 218 NB Off Ramp to E. San Marnan Dr WB	Detour signing	Manual traffic control (as needed/peak periods)					
E. San Marnan Dr WB to I-380/US 218 SB	Detour signing	Manual traffic control (as needed/peak periods)					
I-380/US 218 SB to US 20 EB	Detour signing	Monitor location					
Local Diversion - Secondary							

D38 WB to IA 21/Hawkeye Rd NB	Detour signing	Monitor location
IA 21/Hawkeye Rd NB to US 20 EB	Detour signing	Manual traffic control (as needed/peak periods)

Global Diversion

US 20 EB to IA 58 NB	Detour signing	Monitor location		
IA 58 NB at Cedar Falls	Detour signing	Manual traffic control (as needed/peak periods)		
4th St NB to IA 3 EB	Detour signing	Monitor location		
IA 3 EB at Waverly	IA 3 EB at Waverly Detour signing			
IA 3 EB at Railroad Crossing	Monitor location Coordinate with local law enforcement as necessary	Coordinate with Railway and local law enforcement as necessary		
IA 3 EB to IA 150 SB	Detour signing	Monitor location		
IA 150 SB at Oelwein	Detour signing	Manual traffic control (as needed/peak periods)		
IA 150 SB at Railroad Crossing (Independence)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with Railway and local law enforcement as necessary		
IA 150 SB at Independence	Detour signing	Manual traffic control (as needed/peak periods)		
IA 150 SB to US 20 EB	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