



FREEWAY
DIVERSION

CRITICAL AREAS TO MONITOR

LOCATION EXIT	SITUATION	RESPONSE
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Local Diversion - Primary

I-80 WB Off Ramp to IA 148 SB	70	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 148 SB to IA 83 WB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
IA 83 WB to N28 NB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
N28 NB to I-80 WB	64	Traffic backing up and significant delays due to left turn	Notify local law enforcement

Local Diversion - Secondary

I-80 WB Off Ramp to F58 NB	70	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
F58 WB to US 71 SB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
US 71 SB to I-80 WB	60	Traffic returning to interstate	Monitor location

Global Diversion

I-80 WB Off Ramp to IA 25 NB	86	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 25 NB at White Pole Rd. (East)		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 25 NB at White Pole Rd. (West)		Traffic backing up and delays due to stop sign and right turn	Notify local law enforcement
IA 25 NB to IA 44 WB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 44 WB to US 71 SB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
US 71 SB to I-80 WB	60	Traffic returning to interstate	Monitor location

LOCAL	GLOBAL	CRITICAL	CRITICAL RESPONSE AGENCY DMS TRAI	E AGENCY DMS		RESPONSE AGENCY	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 AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY	

FREEWAY
DIVERSION

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

FREEWAYCASSDIVERSIONCOUNTY IOWA		/A I-80	WESTBOUND		: Exit 70 (IA 148) it 64 (N28)		PLAN 2618 5A/7	
		CR	TICAL CONTAC	CTS				
	Cass County 911 Communications Center 712-243-2204	lowa DOT Statewide TMC 515-237-3300	lowa State Patrol Comm. Center 800-525-5555	Audubon Cou Emergence Communicati Center 712-563-26	y ions	Adair County 911 Communications Center 641-743-2148	Corr	rie County 911 munications Center 1-747-2214

515-237-3300

RESPONSIBILITIES

Cass County 911 Communications Center 712-243-2204 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. ٠ 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 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. ٠
- 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 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
Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY						

CRITICAL CONTACTS

Audubon 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.

Adair County 911 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.

Guthrie County 911 Communications Center	641-747-2214
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
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712-563-2631

641-743-2148

FREEWAY DIVERSION

ADDITIONAL CONTACT INFORMATION

Cass County 911 Communications Center					
Cass County Sheriff	712-243-2206				
Cass County Emergency Mgmt.	712-254-1500				
Cass County Engineer's Office	712-243-2442				
Atlantic Police Department	712-243-3512				
Atlantic Fire Department	712-243-2146				

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Atlantic	712-243-3114			
Iowa DOT Maint. Garage – Avoca	712-343-2655			
Iowa DOT Motor Vehicle Enforcement	515-237-3300			

Iowa State Patrol Comm. Center			
Iowa State Patrol – District 3	712-328-8001		
Iowa State Patrol – District 4	712-263-4621		

Audubon County Emergency Communications Center				
Audubon County Sheriff	712-563-2631			
Audubon County Emergency Mgmt	712-563-3483			
Audubon County Secondary Roads	712-563-4286			

Adair County 911 Communications Center				
Adair County Sheriff	641-743-2148			
Adair County Emergency Mgmt.	641-332-3030			
Adair County Engineer's Office	641-743-6111			
Adair Police Department	641-742-3615			
Adair Fire Department	641-742-3254			

Guthrie County 911 Communications Center				
Guthrie County Sheriff	641-747-2214			
Guthrie County Emergency Mgmt.	641-332-3030			
Guthrie County Secondary Roads	641-747-2274			

	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY	CASS	I-80 WESTBOUND	FROM: Exit 70 (IA 148)	PLAN 2618	
DIVERSION	COUNTY IOWA		TO: Exit 64 (N28)	6/7	
DMS MESSAGES					

AL IAR	Sign Location	Page 1	Page 2
SΣ		I-80 W	USE
2 2	I-80 WB @ Alice Road - OH	CLOSED	EXIT 70
– œ		EXIT 70	IA148 S

ARY	Sign Location	Page 1	Page 2
	NO DI	MS AVAILABLE	

AL	Sign Location	Page 1	Page 2	
ÖB		I-80 W	USE	
GL(I-80 WB @ Alice Road - OH	CLOSED	EXIT 86	
		EXIT 70	IA 25 N	

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY	CASS		FROM: Exit 70 (IA 148)	PLAN 2618
DIVERSION	COUNTY IOWA	I-80 WESTBOUND	TO: Exit 64 (N28)	7/7

TRAFFIC CONTROL

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

I-80 WB Off Ramp to IA 148 SB	Detour signing	Monitor location
IA 148 SB to IA 83 WB	Detour signing	Manual traffic control (as needed/peak periods)
IA 83 WB to N28 NB	Detour signing	Manual traffic control (as needed/peak periods)
N28 NB to I-80 WB	Monitor location	Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-80 WB Off Ramp to IA 25 NB	Detour signing	Monitor location
IA 25 NB at White Pole Rd. (East)	Detour signing	Manual traffic control (as needed/peak periods)
IA 25 NB at White Pole Rd. (West)	Detour signing	Manual traffic control (as needed/peak periods)
IA 25 NB to IA 44 WB	Detour signing	Manual traffic control (as needed/peak periods)
IA 44 WB to US 71 SB	Detour signing	Manual traffic control (as needed/peak periods)
US 71 SB to I-80 WB	Monitor location	Monitor location

	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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I	Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFE					ARKED SAFELY	