





CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
L 90 ED Off Damp to LIC 71 ND	Cass County 911 Communications Center	712-243-2204
I-80 EB Off Ramp to US 71 NB	Iowa DOT Statewide TMC	515-237-3300
US 71 NB to IA 44 EB IA 44 EB to IA 25 SB	Iowa State Patrol Comm. Center	800-525-5555
IA 25 SB at White Pole Rd.	Audubon County Emergency Communication	ns Center 712-563-2631
	Guthrie County 911 Communications Center	641-747-2214
IA 25 SB to I-80 EB	Adair County 911 Communications Center	641-743-2148

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

CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 64 (N28) **TO:** Exit 70 (IA 148)

PLAN 2617 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
		!	
I-80 EB Off Ramp to N28 SB	64	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
N28 SB to IA 83 EB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 83 EB to IA 148 NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
IA 148 NB to I-80 EB	70	Traffic returning to interstate	Monitor location
		Local Diversion - Seconda	ry
I-80 EB Off Ramp to US 71 NB	60	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 71 NB to F58 EB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
F58 EB to I-80 EB	70	Traffic returning to interstate	Monitor location

Global Diversion

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

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 64 (N28) **TO:** Exit 70 (IA 148)

PLAN 2617 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 -	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 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 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
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CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 64 (N28) **TO:** Exit 70 (IA 148)

PLAN 2617 5A/7

CRITICAL CONTACTS

Cass County 911
Communications
Center
712-243-2204

lowa DOT Statewide TMC 515-237-3300 Iowa State
Patrol Comm.
Center
800-525-5555

Audubon County Emergency Communications Center 712-563-2631

Guthrie County 911 Communications Center 641-747-2214 Adair County 911 Communications Center 641-743-2148

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.
- 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 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 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
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FREEWAY CASS COUNTY IOWA

I-80 EASTBOUND FROM: Exit 64 (N28) TO: Exit 70 (IA 148)

CRITICAL CONTACTS

PLAN 2617
5A/7

Audubon County Emergency Communications Center

712-563-2631

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.

Adair County 911 Communications Center

641-743-2148

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.

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CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 64 (N28) **TO:** Exit 70 (IA 148)

PLAN 2617 5B/7

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					

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

Iowa DOT Statewide TM	C
Iowa DOT Statewide TMC (Toll Free)	888-449-9672
Iowa DOT Maint. Garage – Atlantic	712-243-3114
Iowa DOT Maint. Garage – Adair	641-742-2316
Iowa DOT Maint. Garage – Greenfield	641-743-8324
Iowa DOT Motor Vehicle Enforcement	515-237-3300

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			

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

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			

CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 64 (N28)
TO: Exit 70 (IA 148)

PLAN 2617 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
		I-80E AT	DETOUR
	I-80 EB @ Old 83 - SM	EXIT 64	EXIT 64
_		CLOSED	N28 S
<u>&</u>		I-80E AT	DETOUR
₹	I-880 EB @ Beebeetown - SM	EXIT 64	EXIT 64
PRIMARY		CLOSED	N28 S
<u> </u>		I-80 E CLOSED	
7	I-80 EB @ McPherson - OH	AT EXIT 64	
LOCAL		USE EXIT 64/N28 S	
9		I-80E AT	DETOUR
_	Applicable On Route PDMS Messages	EXIT 64	EXIT 64
		CLOSED	N28 S
		I-80E AT	USE
	Applicable Off Route PDMS Messages	EXIT 64	ALT
		CLOSED	ROUTE

	Sign Location	Page 1	Page 2
		I-80E AT	DETOUR
	I-80 EB @ Old 83 - SM	EXIT 64	EXIT 60
		CLOSED	US 71 N
>		I-80E AT	DETOUR
Z,	I-880 EB @ Beebeetown – SM	EXIT 64	EXIT 60
70		CLOSED	US 71 N
Z		I-80 E CLOSED	
ဗ	I-80 EB @ McPherson - OH	AT EXIT 64	
SECONDARY		USE EXIT 60/US 71 N	
	Applicable On Route PDMS Messages Before Secondary Detour	I-80E AT	DETOUR
\ \		EXIT 64	EXIT 60
LOCAL	Secondary Detour	CLOSED	US 71 N
	Applicable On Route PDMS Messages Past	I-80E AT	DETOUR
	Secondary Detour	EXIT 64	EXIT 64
	Secondary Detour	CLOSED	N28 S
		I-80E AT	USE
	Applicable Off Route PDMS Messages	EXIT 64	ALT
		CLOSED	ROUTE

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CASS COUNTY IOWA

I-80 EASTBOUND

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PLAN 2617 6/7

DMS MESSAGES <

	Sign Location	Page 1	Page 2
		I-80E AT	DETOUR
	I-80 EB @ Old 83 - SM	EXIT 64	EXIT 60
		CLOSED	US 71 N
		I-80E AT	DETOUR
	I-880 EB @ Beebeetown – SM	EXIT 64	EXIT 60
		CLOSED	US 71 N
7		I-80 E CLOSED	
B /	I-80 EB @ McPherson - OH	AT EXIT 64	
GLOBAI		USE EXIT 60/US 71 N	
<u>5</u>	Applicable On Route PDMS Messages Before	I-80E AT	DETOUR
		EXIT 64	EXIT 60
	Global Detour	CLOSED	US 71 N
	Applicable On Bouts BDMC Massacra Bost	I-80E AT	DETOUR
	Applicable On Route PDMS Messages Past	EXIT 64	EXIT 64
	Global Detour	CLOSED	N28 S
		I-80E AT	USE
	Applicable Off Route PDMS Messages	EXIT 64	ALT
		CLOSED	ROUTE

Primary	Storm Lake State Radio	712-732-1341
	Cass County	712-243-2204
	Iowa Interstate Railroad	800-321-3891
Secondary	Storm Lake State Radio	712-732-1341
	Cass County	712-243-2204
	Audubon County	712-563-2631
Global	Storm Lake State Radio	712-732-1341
	Cass County	712-243-2204
	Audubon County	712-563-2631
	Guthrie County	641-747-2214
	Adair County	641-743-2148
	Iowa Interstate Railroad	800-321-3891

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CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 64 (N28) **TO:** Exit 70 (IA 148)

PLAN 2617 7/7

TRAFFIC CONTROL

	LOCATION	INITIAL ACTION/ RESOURCE	EXTENDED ACTION/ RESOURCE
_			
	I-80 EB Off Ramp to N28 SB Detour signing		Monitor location
•	N28 SB to IA 83 EB	Detour signing	Manual traffic control (as needed/peak periods)
	IA 83 EB to IA 148 NB	Detour signing	Manual traffic control (as needed/peak periods)
	IA 148 NB to I-80 EB	Monitor location	Monitor location

Local Diversion - Secondary

I-80 EB Off Ramp to US 71 NB	Detour signing	Monitor location	
US 71 NB to F58 EB	Detour signing	Manual traffic control (as needed/peak periods)	
F58 EB to I-80 EB	Monitor location	Monitor location	

Global Diversion

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

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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