

CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
Antique Country Dr NB at IAIS RR Crossing (Casey) Antique Ctry Dr NB to 925 WB 925 WB to G30 WB G30 SR to L80 WB	Adair County 911 Communications Center lowa DOT Statewide TMC lowa State Patrol Comm. Center Guthrie County 911 Communications Center Cass County 911 Communications Center Audubon County Emergency Communications	712-243-2204

	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
Ī	owa DOT TMC: 515-2	:37-3300 EN S	SURE ALL OVERWEIGH	IT AND OVERSIZE VEH	IICLES ARE PARKED S	SAFELY Last	update: 12/2/2024

FREEWAY DIVERSION COUNTY IOWA I-80 WESTBOUND FROM: Exit 76 (N54) T0: Exit 75 (Anita Adair Rd) PLAN 2622 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 WB Off Ramp to IA 25 NB	Adair County 911 Communications Center	641-743-2148
IA 25 NB at County 925 (East)	Iowa DOT Statewide TMC	515-237-3300
IA 25 NB at County 925 (West)	Iowa State Patrol Comm. Center	800-525-5555
IA 25 NB to IA 44 WB	Guthrie County 911 Communications Center	641-747-2214
IA 44 WB to US 71 SB	Cass County 911 Communications Center	712-243-2204
US 71 SB to I-80 WB	Audubon County Emergency Communications	s Center 712-563-2631

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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IAIS RR Crossing (Casey)

Antique Ctry Dr NB to

925 WB

925 WB to G30 WB

G30 SB to I-80 WB

ADAIR COUNTY IOWA

75

I-80 WESTBOUND

FROM: Exit 76 (N54)

T0: Exit 75 (Anita Adair Rd)

local law enforcement

Notify local law enforcement

Notify local law enforcement

PLAN 2622 3/7

CRITICAL AREAS TO MONITOR

LOCATION EXIT SITUATION		RESPONSE				
Local Diversion - Primary						
I-80 WB Off Ramp to Antique Ctry Dr NB	83	Traffic backing up onto interstate	Provide appropriate message on upstream DMS			
Antique Country Dr NB at		Train blocking the crossing	Contact IAIS Railroad and notify			

Traffic backing up and significant

Traffic backing up and significant

(Gates/Flashers)

delays due to left turn

delays due to right turn

Traffic returning to interstate Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

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 County 925 (East)		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 25 NB at County 925 (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	RESPONSE	AGENCY	DMS	TRAFFIC
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ADAIR COUNTY IOWA

I-80 WESTBOUND

FROM: Exit 76 (N54)

T0: Exit 75 (Anita Adair Rd)

PLAN 2622 4/7

ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak Period-	Diversion not implemented:
Shoulder Blocked	On-scene traffic control
Off Peak Period -	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 directly 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

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ADAIR COUNTY IOWA

I-80 WESTBOUND

FROM: Exit 76 (N54)

T0: Exit 75 (Anita Adair Rd)

PLAN 2622 5A/7

CRITICAL CONTACTS

Adair County 911 Communications Center 641-743-2148

lowa DOT Statewide TMC 515-237-3300 lowa State Patrol Comm. Center 515-323-4360 Guthrie County 911 Communications Center 641-747-2214

Cass County 911 Communications Center 712-243-2204 Audubon County Emergency Communications Center 712-563-2631

RESPONSIBILITIES

Pottawattamie County Emergency Communications Center

712-328-5739

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.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

lowa DOT Statewide TMC 515-237-3300

Determine and recommend diversion route to be implemented to county dispatch and state patrol.

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 lowa 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

515-323-4360

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.

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ADAIR COUNTY IOWA

I-80 WESTBOUND

FROM: Exit 76 (N54)

T0: Exit 75 (Anita Adair Rd)

PLAN 2622 5A/7

CRITICAL CONTACTS

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.

Cass County 911 Communications Center

712-243-2204

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

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

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ADAIR COUNTY IOWA

I-80 WESTBOUND

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PLAN 2622 5B/7

ADDITIONAL CONTACT INFORMATION

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 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 – Adair	641-742-2316		
Iowa DOT Maint. Garage - Greenfield	641-743-8324		
Iowa DOT Motor Vehicle Enforcement	515-237-3300		

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		

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

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		

ADAIR COUNTY IOWA

I-80 WESTBOUND

FROM: Exit 76 (N54)

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PLAN 2622 6/7

DMS MESSAGES

AL ARY	Sign Location	Page 1
LOC/ PRIM/	I-80 WB @ Alice's Road - OH	I-80 WB CLOSED AT EXIT 83

EXIT 83 NORTH

Page 2

USE

LOCAL SECONDARY

Sign Location Page 1 Page 2

NO LOCAL SECONDARY AVAILABLE

;AL	Sign Location	Page 1	Page 2
GLOB	I-80 WB @ Alice's Road - OH	I-80 EB CLOSED EXIT 76	USE EXIT 86 IA 25 NB

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ADAIR COUNTY IOWA

I-80 WESTBOUND

FROM: Exit 76 (N54)

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PLAN 2622 7/7

TRAFFIC CONTROL

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

I-80 WB Off Ramp to Antique Ctry Dr NB	Detour signing	Monitor location		
Antique Country Dr NB at IAIS RR Crossing (Casey)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary		
Antique Ctry Dr NB to 925 WB	Detour signing	Manual traffic control (as needed/peak periods)		
925 WB to G30 WB	Detour signing	Manual traffic control (as needed/peak periods)		
G30 SB 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 County 925 (East)	Detour signing	Manual traffic control (as needed/peak periods)	
IA 25 NB at County 925 (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	

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