

Antique Country Dr to I-80 WB

LOCAL

DETOUR

1/7

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

RESPONSE

PLAN

4/7

Last update: 12/2/2024

TRAFFIC

CONTROL

7/7

Audubon County Emergency Communications Center 712-563-2631

DMS

**MESSAGES** 

6/7

AGENCY

**CONTACTS** 

5/7

lowa DOT TMC: 515-237-3300

GLOBAL

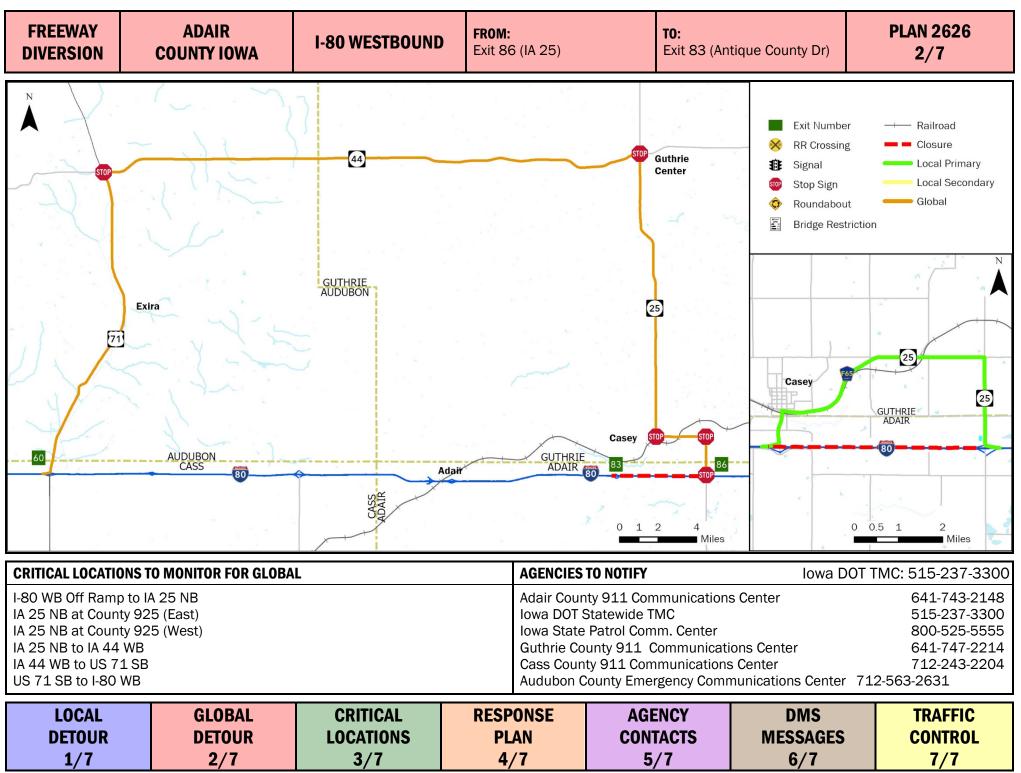
DETOUR

2/7

**CRITICAL** 

LOCATIONS

3/7



lowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION

**T0:** Exit 83 (Antique County Dr)

## **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
Local Diversion - Primary			
I-80 WB Off Ramp to IA 25 NB	86	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 25 NB to 925 WB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
925 WB to Antique Country Dr SB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
Antique Country Dr SB at IAIS RR Crossing (Casey)		Train blocking the crossing (Gates/Flashers)	Contact IAIS Railroad and notify local law enforcement
Antique Country Dr to I- 80 WB	83	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
	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 AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

FREEWAY DIVERSION

**TO:** Exit 83 (Antique County Dr)

## **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 – Shoulder and One Lane Blocked	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>

## 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>	
Peak Period – Shoulder and One Lane Blocked	<ul> <li>Partial Diversion:</li> <li>On-scene traffic control</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directly through traffic to use diversion routes</li> <li>Monitor local diversion routes at critical locations as needed</li> </ul>	
All Lanes Blocked	<ul> <li>Full Diversion:</li> <li>On-scene traffic control</li> <li>Deploy DMS messaging directing all traffic to use diversion routes</li> <li>Deploy law enforcement to direct traffic at critical locations</li> </ul>	

# 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>
Peak Period – Shoulder and One Lane Blocked	<ul> <li>Partial/Discretionary Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Divert traffic to local diversion routes at discretion of incident commander</li> </ul>
All Lanes Blocked	<ul> <li>Full Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> <li>Deploy DMS messaging directing all traffic to use diversion routes</li> <li>Deploy law enforcement to direct traffic at critical locations</li> </ul>

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	237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY				

DIVERSION	COUNTY IOWA	1-00 WESTBO		83 (Antique County	Dr) <b>5A/7</b>
CRITICAL CONTACTS					
Adair County 911 Communications Center 641-743- 2148	IOWA DUI Statewide TMC	Iowa 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

1-80 WESTROUND

FROM: Exit 86 (IA 25)

# RESPONSIBILITIES

#### Pottawattamie County Emergency Communications Center

ADAIR

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.

FREEWAY

- 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

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 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

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

515-237-3300

515-323-4360

712-328-5739

**PLAN 2626** 

#### T0: Exit 83 (Antique County Dr)

# 5A/7

641-747-2214

712-243-2204

### **CRITICAL CONTACTS**

#### Guthrie 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.

#### Cass 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

Audubon County Emergency Communications Center	712-563-2631
Inform emergency responders and local municipalities that a diversion route is being implemented.	
Monitor critical locations.	
<ul> <li>Provide manual traffic control as needed, or as directed by E911 at critical locations.</li> </ul>	
<ul> <li>Notify lowa DOT statewide TMC of any issues along the implemented diversion route.</li> </ul>	
<ul> <li>Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs</li> </ul>	

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FREEWAY DIVERSION FROM: Exit 86 (IA 25)

**T0:** Exit 83 (Antique County Dr)

PLAN 2626 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			

Iowa DOT Statewide TM	С
lowa 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

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

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

Cass County 911 Communicati	ons 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 Commur	ications Center
Audubon County Sheriff	712-563-2631
Audubon County Emergency Mgmt	712-563-3483
Audubon County Secondary Roads	712-563-4286

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FREEWAY	ADAIR	I-80 WESTBOUND	FROM: Exit 86 (IA 25)	PLAN 2626
DIVERSION	COUNTY IOWA		<b>T0:</b> Exit 83 (Antique County Dr)	6/7
		DMS MESSAGE	S	

AL ARY	Sign Location	Page 1	Page 2
LOC/ PRIM/	I-80 WB @ Alice's Road - OH	I-80 EB CLOSED EXIT 86	USE EXIT 86 IA 25 NB

ARY	Sign Location	Page 1	Page 2
LOCAI SECOND/	NO LOCAL SE	CONDARY AVAI	LABLE

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

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T0: Exit 83 (Antique County Dr)

## **TRAFFIC CONTROL**

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

I-80 WB Off Ramp to IA 25 NB	Detour signing	Monitor location	
IA 25 NB to 925 WB	Detour signing	Manual traffic control (as needed/peak periods)	
925 WB to Antique Country Dr SB	Detour signing	Manual traffic control (as needed/peak periods)	
Antique Country Dr SB at IAIS RR Crossing (Casey)			
Antique Country Dr 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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