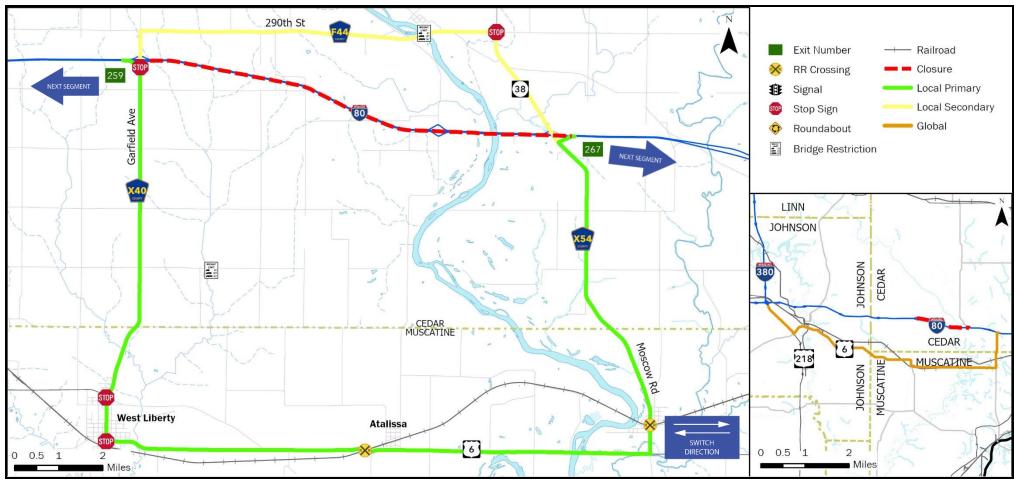
PLAN 5005 FREEWAY FROM: TO: **CEDAR COUNTY I-80 EASTBOUND** Exit 259 (X40) Exit 267 (X54) 1/7 **DIVERSION**



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY Iowa DOT TMC	C: 515-237-3300
US 6 EB at IA 70 US 6 EB at IAIS RR Crossing (Atalissa)	Cedar County Dispatch Iowa DOT Statewide TMC Iowa State Patrol Comm. Center Muscatine County Joint Communications Center (MUSCOM) Johnson County Sheriff	563-886-2121 515-237-3300 800-525-5555 563-262 4159 319-356-6020

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: 11/15/2024						

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40) **T0:** Exit 267 (X54)

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CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY Iowa DOT TMC	D: 515-237-3300
US 218 to IA 1 Off Ramp IA 1 & US 6 between US 218 & Heinz Rd US 6 EB at CIC Railway Crossing (Iowa City) US 6 EB at IAIS RR Crossing (West Liberty) US 6 EB at IA 70 US 6 EB at IAIS RR Crossing (Atalissa) US 6 EB to US 6/IA 38 NB	Cedar County Dispatch Iowa DOT Statewide TMC Iowa State Patrol Comm. Center Muscatine County Joint Communications Center (MUSCOM) Johnson County Sheriff	563-886-2121 515-237-3300 800-525-5555 563-262 4159 319-356-6020

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

X54 NB at IAIS Railroad

Crossing (Moscow)

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 3/7

Contact IAIS Railroad and notify local law

enforcement

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
		Local Diversion - Primary	
I-80 Off Ramp to X40	259	Traffic backing up onto interstate	Monitor location
X40 SB to US 6 EB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
US 6 EB at IA 70		Traffic backing up and significant delays due to left turn	Notify local law enforcement
US 6 EB at IAIS RR Crossing (Atalissa)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
US 6 EB to X54 NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement

Local Diversion - Secondary

Train blocking the crossing (Flashers)

I-80 Off Ramp to X40	259	Traffic backing up onto interstate	Monitor location
X40 NB to F44 EB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
F44 EB to X54 SB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
X54 SB to I-80 EB	267	Traffic backing up and significant delays due to left turn	Notify local law enforcement

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

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CRITICAL AREAS TO MONITOR

Global Diversion

US 218 to IA 1 Off Ramp	91	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 1 & US 6 between US 218 & Heinz Rd		Traffic backing up due to signalized intersections (17 signals)	Confirm Iowa City has been notified
US 6 EB at CIC Railway Crossing (Iowa City)		Train blocking the crossing (Flashers)	Contact CIC Railway and notify local law enforcement
US 6 EB at IAIS RR Crossing (West Liberty)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
US 6 EB at IA 70		Traffic backing up and significant delays due to left turn	Notify local law enforcement
US 6 EB at IAIS RR Crossing (Atalissa)		Train blocking the crossing (Flashers)	Contact IAIS Railroad and notify local law enforcement
US 6 EB to US 6/IA 38 NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

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PLAN 5005 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 – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic

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 – 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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 5A/7

CRITICAL CONTACTS

Cedar County
Dispatch
563-886-2121

lowa DOT Statewide TMC 515-237-3300 lowa State Patrol Comm. Center 800-525-5555 Muscatine County Joint Communications Center (MUSCOM) 563-262-4159

Johnson County Sheriff 319-356-6020

RESPONSIBILITIES

Cedar County Dispatch

563-886-2121

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.

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.
- Notify Illinois DOT and Illinois State Patrol of implemented diversion routes crossing into Illinois.
- 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.

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 5A/7

CRITICAL CONTACTS

Muscatine County Joint Communications Center (MUSCOM)

563-262-4159

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.

Johnson County Sheriff

319-356-6020

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 5B/7

ADDITIONAL CONTACT INFORMATION

Cedar County Dispatch					
Cedar County Sheriff	563-886-2121				
Cedar County Emergency Mgmt.	563-886-3355				
Cedar County Secondary Roads	319-330-9859				

Iowa DOT Statewide TMC						
Iowa DOT Statewide TMC (Toll Free)	888-449-9672					
Iowa DOT Maint. Garage – Coralville	319-626-2386					
Iowa DOT Maint. Garage – Tipton	563-946-2391					
Iowa DOT Maint. Garage - Muscatine	563-263-6242					
Iowa City Traffic Engineering	319-356-5181					
Cedar Rapids and Iowa City Railway	319-786-3645					
Co.						
Iowa Interstate Railroad Ltd.	800-321-3891					

Iowa State Patrol Comm. Center				
Iowa State Patrol - District 12	563-284-9501			

Muscatine County Joint Communications Center (MUSCOM)					
Muscatine County Sheriff's Office	563-263-6055				
Muscatine County Emergency Mgmt.	563-264-6003				
Muscatine County Secondary Roads	563-263-6351				
West Liberty Police Department	319-627-2223				
West Liberty Fire Department	319-627-2303				
Wilton Police Department	563-732-2311				
Wilton Fire Station	563-732-2124				

Johnson County Sheriff						
Johnson County Emergency Mgmt.	319-356-6700					
Johnson County Secondary Roads	319-356-6046					
Iowa City Police Department	319-356-5275					
Iowa City Fire Department	319-356-5265					

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 6/7

DMS MESSAGES V

	Sign Location	Page 1	Page 2
ARY	I-80 EB @ Wapsi Ave - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	I-80 EB @ Iowa River - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	I-80 EB @ Ireland - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
LOCAL PRIMARY	I-80 EB @ Tiffin MM 236.4 - OH	I-80 E CLOSED AT EXIT 259 USE EXIT 259/X40 S	
LOCAI	US 218 NB @ Melrose - OH	I-80 E CLOSED AT EXIT 259 USE ALT ROUTE	
	I-380 SB @ Forevergreen Rd - OH	I-80 E CLOSED AT EXIT 259 USE ALT ROUTE	
	Applicable On Route PDMS Messages	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	Applicable Off Route PDMS Messages	I-80E AT EXIT 259 CLOSED	USE ALT ROUTE

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 6/7

DMS MESSAGES V

	Sign Location	Page 1	Page 2
LOCAL SECONDARY	I-80 EB @ Wapsi Ave - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 N
	I-80 EB @ Iowa River - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 N
	I-80 EB @ Ireland - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 N
	I-80 EB @ Tiffin MM 236.4 - OH	I-80 E CLOSED AT EXIT 259 USE EXIT 259/X40 N	
OCAL	US 218 NB @ Melrose - OH	I-80 E CLOSED AT EXIT 259 USE ALT ROUTE	
7	I-380 SB @ Forevergreen Rd - OH	I-80 E CLOSED AT EXIT 259 USE ALT ROUTE	
	Applicable On Route PDMS Messages	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 N
	Applicable Off Route PDMS Messages	I-80E AT EXIT 259 CLOSED	USE ALT ROUTE

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
	I-80 EB @ Wapsi Ave - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	I-80 EB @ Iowa River - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	I-80 EB @ Ireland - SM	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 239 US 218 S
	I-80 EB @ Tiffin MM 236.4 - OH	I-80 E CLOSED AT EXIT 259 USE EX 239/US 218 S	
AL	US 218 NB @ Melrose - OH	I-80 E CLOSED AT EXIT 259 USE ALT ROUTE	
GLOBAL	US 218 NB @ Riverside - OH	I-80 E CLOSED AT EXIT 259 USE EXIT 91/IA 1 N	
	I-380 SB @ Forevergreen Rd - OH	I-80 E CLOSED AT EXIT 259 USE ALT ROUTE	
	US 218 SB @ Rohret Rd - SM	I-80 E DETOUR	DETOUR EXIT 91 IA 1 N
	Applicable On Route PDMS Messages Before Global Detour	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 239 US 218 S
	Applicable On Route PDMS Messages Past Global Detour	I-80E AT EXIT 259 CLOSED	DETOUR EXIT 259 X40 S
	Applicable Off Route PDMS Messages	I-80E AT EXIT 259 CLOSED	USE ALT ROUTE

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	CEDAR COUNTY	I-80 EASTBOUND	FROM: Exit 259 (X40) T0: Exit 267 (X54)	PLAN 5005 6/7		
DMC MECCACEC. /						

DMS MESSAGES ~

Primary	Cedar Rapids State Radio	319-396-4414
	Cedar County	563-886-2121
	Muscatine County	563-263-9922
	Iowa Interstate Railroad	800-321-3891
Secondary	Cedar Rapids State Radio	319-396-4414
	Cedar County	563-886-2121
Global	Cedar Rapids State Radio	319-396-4414
	Cedar County	563-886-2121
	Johnson County	319-356-6800
	Muscatine County	563-263-9922
	Cedar Rapids & Iowa City Railway	319-786-3645
	Iowa Interstate Railroad	800-321-3891

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 7/7

TRAFFIC CONTROL

INITIAL ACTION/RESOURCE

EXTENDED ACTION/RESOURCE

Local Diversion - Primary

I-80 Off Ramp to X40	Detour signing	Monitor location
X40 SB to US 6 EB	Detour signing	Manual traffic control (as needed/peak periods)
US 6 EB at IA 70	Detour signing	Manual traffic control (as needed/peak periods)
US 6 EB at IAIS RR Crossing (Atalissa)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
US 6 EB to X54 NB	Detour signing	Manual traffic control (as needed/peak periods)
X54 NB at IAIS Railroad Crossing (Moscow)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary

Local Diversion - Secondary

I-80 Off Ramp to X40	Detour signing	Monitor location
X40 NB to F44 EB	Detour signing	Manual traffic control (as needed/peak periods)
F44 EB to X54 SB	Detour signing	Manual traffic control (as needed/peak periods)
X54 SB to I-80 EB	Detour signing	Manual traffic control (as needed/peak periods)

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

CEDAR COUNTY

I-80 EASTBOUND

FROM: Exit 259 (X40)

T0: Exit 267 (X54)

PLAN 5005 7/7

TRAFFIC CONTROL

Global Diversion

US 218 to IA 1 Off Ramp	Detour signing	Monitor location
IA 1 & US 6 between US 218 & Heinz Rd	Detour signing	Adjust signal timing Manual traffic control (as needed/peak periods)
US 6 EB at CIC Railway Crossing (Iowa City)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with CIC Railway and local law enforcement as necessary
US 6 EB at IAIS RR Crossing (West Liberty)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
US 6 EB at IA 70	Detour signing	Manual traffic control (as needed/peak periods)
US 6 EB at IAIS RR Crossing (Atalissa)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
US 6 EB to US 6/IA 38 NB	Detour signing	Manual traffic control (as needed/peak periods)

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