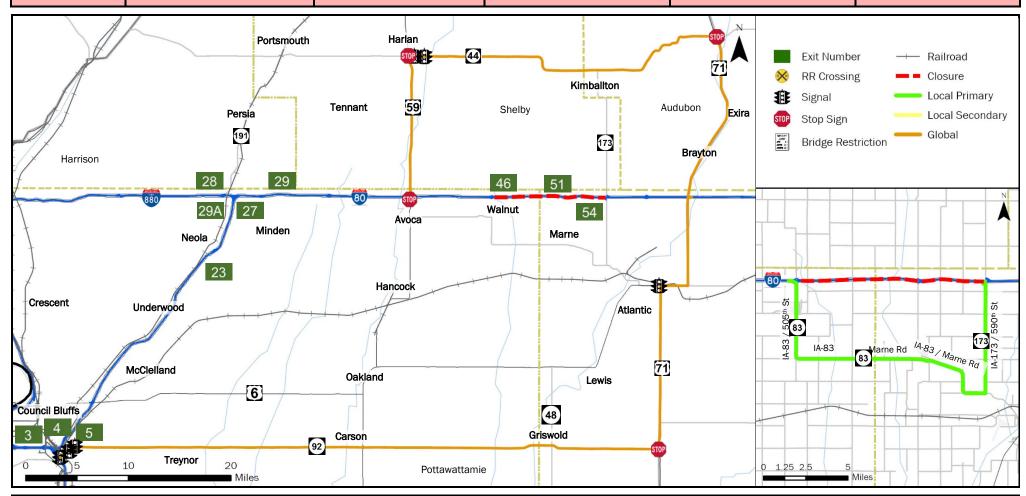


FREEWAY DIVERSION POTTAWATTAMIE/CASS COUNTY IOWA I-80 EASTBOUND

FROM: Exit 46 (505th St) **T0:** Exit 54 (IA 173)

PLAN 2611 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY lower	a DOT TMC: 515-237-3300
I-80 EB Off Ramp to US 59 NB	Pottawattamie County Emergency Communications	Center 712-328-5739
US 59 NB to IA 44 EB	Iowa DOT Statewide TMC	515-237-3300
IA 44 EB in Harlan (1 Signal)	Iowa State Patrol Comm. Center	800-525-5555
IA 44 EB to US 71 SB	Cass County 911 Communications Center	712-243-2204
US 71 SB to I-80 EB	Shelby County Emergency Communications Center	712-755-5160
03 / 1 3b to 1-60 Lb	Audubon County Emergency Communications Cente	er 712-563-2631

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

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
		Local Diversion - Primary	
I-80 EB Off Ramp to 505th St SB	46	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
505th St SB to IA 83 EB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
IA 83 EB to IA 173 NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
IA 173 NB to I-80 EB	54	Traffic returning to interstate	Monitor Location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-80 EB Off Ramp to US 59 NB	40	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 59 NB to IA 44 EB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
IA 44 EB in Harlan		Traffic backing up and significant delays due to traffic signal	Notify local law enforcement. Confirm City of Harlan has been notified.
IA 44 EB to US 71 SB		Traffic backing up and significant delays due to stop sign	Notify local law enforcement
US 71 SB to I-80 EB	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

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

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 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 – 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 -	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
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 5A/7

CRITICAL CONTACTS

Pottawattamie
County
Emergency
Communications
Center
712-328-5739

lowa DOT Statewide TMC 515-237-3300 lowa State Patrol Comm. Center 800-525-5555 Cass County 911 Communications Center 712-243-2204 Shelby County Emergency Communications Center 712-755-5160 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.
- 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 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

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

FREEWAY PO

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 5A/7

CRITICAL CONTACTS

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.

Shelby County Emergency Communications Center

712-755-5160

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.

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

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 5B/7

ADDITIONAL CONTACT INFORMATION

Pottawattamie County Emergency Communications		
Center		
Pottawattamie County Sheriff	712-890-2200	
Pottawattamie County Emergency	712-328-5777	
Mgmt		
Pottawattamie County Secondary	712-328-5608	
Roads		

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 – Avoca	712-343-2655			
Iowa DOT Maint. Garage – Atlantic	712-243-3114			
Iowa DOT Motor Vehicle Enforcement	515-237-3300			

Shelby County Emergency Communications Center			
Shelby County Sheriff	712-755-5026		
Shelby County Emergency Mgmt	712-755-2124		
Shelby County Secondary Roads	712-755-5954		

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			

	.OCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
D	ETOUR	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

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 6/7

DMS MESSAGES

	Sign Location	Page 1	Page 2
ן בי ן		I-80 E	USE
Ķ ≰	I-80 EB @ McPherson - OH	CLOSED	EXIT 46
LOCAI		EXIT 46	505TH ST
P P P	I-80 EB @ Old 83 - SM	I-80 E	USE
_		CLOSED	EXIT 46
		EXIT 46	505TH ST
		I-80 E	USE
	I-880 EB @ Beebeetown - SM	CLOSED	EXIT 46
		EXIT 46	505TH ST

ARY	Sign Location	Page 1	Page 2
LOCAI SECOND/	NO DI	MS AVAILABLE	

	Sign Location	Page 1	Page 2
LOBAL	I-80 EB @ McPherson - OH	I-80 E CLOSED EXIT 46	USE EXIT 40 US 59 N
5	I-80 EB @ Old 83 - SM	I-80 E CLOSED EXIT 46	USE EXIT 40 US 59 N
	I-880 EB @ Beebeetown - SM	I-80 E CLOSED EXIT 46	USE EXIT 40 US 59 N

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

POTTAWATTAMIE/CASS COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 46 (505th St) **TO:** Exit 54 (IA 173)

PLAN 2611 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
	Local Diversion - Primary	,
I-80 EB Off Ramp to 505th St SB	Detour signing	Monitor location
505th St SB to IA 83 EB	Detour signing	Monitor location
IA 83 EB to IA 173 NB	Detour signing	Manual traffic control (as needed/peak periods)
IA 173 NB to I-80 EB	Monitor location	Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-80 EB Off Ramp to US 59 NB	Detour signing	Monitor location	
US 59 NB to IA 44 EB	Detour signing	Manual traffic control (as needed/peak periods)	
IA 44 EB in Harlan	Detour signing	Adjust Signal Timing Manual traffic control (as needed/peak periods)	
IA 44 EB to US 71 SB	Detour signing	Manual traffic control (as needed/peak periods)	
US 71 SB to I-80 EB	Monitor location	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

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