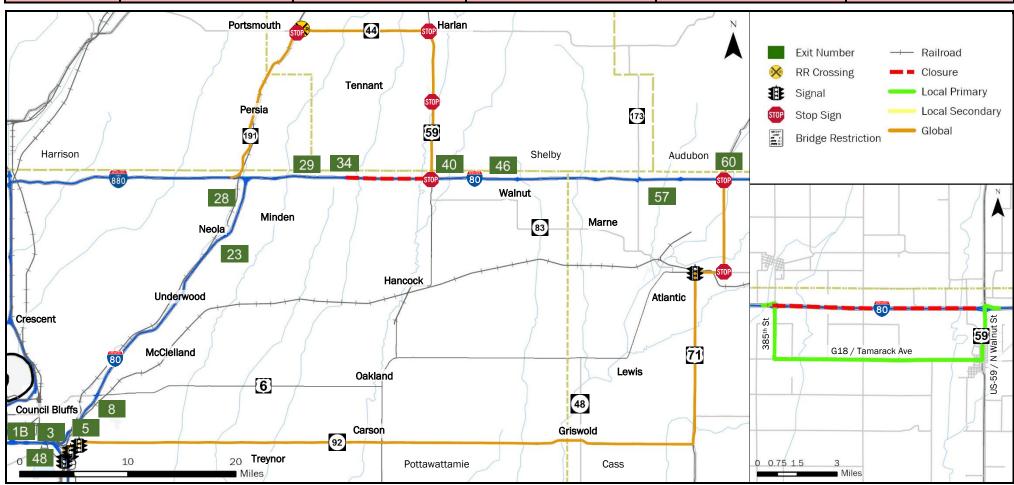


 FREEWAY DIVERSION
 POTTAWATTAMIE COUNTY IOWA
 I-80 WESTBOUND
 FROM: Exit 40 (US-59)
 TO: Exit 34 (385th St)
 PLAN 2608 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 WB Off Ramp to US 59 NB	Pottawattamie County Emergency C	Communications Center 712-328-5739
US 59 NB to IA 44 WB	Iowa DOT Statewide TMC	515-237-3300
IA 44 WB at BNSF RR Crossing (Portsmouth)	Iowa State Patrol Comm. Center	800-525-5555
IA 44 WB to IA 191 SB	Shelby County Emergency Commun	ications Center 712-755-5160
IA 191 SB to I-880	BNSF Railway Co.	800-832-5452

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
<b>DETOUR</b>	<b>DETOUR</b>	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

POTTAWATTAMIE COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

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## **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
I-80 WB Off Ramp at US 59 SB	40	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 59 SB to G18 WB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
G18 WB to 385th St NB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
335th St NB to I-80 WB	34	Traffic backing up and significant delays due to left turn	Notify local law enforcement

## **Local Diversion - Secondary**

## NO LOCAL SECONDARY AVAILABLE

#### **Global Diversion**

I-80 WB Off Ramp to US 59 NB	40	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
US 59 NB to IA 44 WB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 44 WB at BNSF RR Crossing (Portsmouth)		Train blocking the crossing (Gates/Flashers)	Contact BNSF Railroad and notify local law enforcement
IA 44 WB to IA 191 SB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 191 SB to I-880	28	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 COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

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## **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
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

POTTAWATTAMIE COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

PLAN 2608 5A/7

#### **CRITICAL CONTACTS**

Pottawattamie County Emergency Communications Center 712-328-5739

Iowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555 Shelby County
Emergency
Communications
Center
712-755-5160

**BNSF Railway Co.** 800-832-5452

#### **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 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.
- 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

POTTAWATTAMIE COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

PLAN 2608 5A/7

#### **CRITICAL CONTACTS**

#### **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.

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 COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

PLAN 2608 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			

Iowa DOT Statewide TMC					
Iowa DOT Statewide TMC (Toll Free)	888-449-9672				
Iowa DOT Maint. Garage – Neola	712-485-2591				
Iowa DOT Maint. Garage – Avoca	712-343-2655				
BNSF Railway Co.	800-832-5452				
Iowa DOT Motor Vehicle Enforcement	515-237-3300				

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

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			

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

POTTAWATTAMIE COUNTY IOWA

**I-80 WESTBOUND** 

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

PLAN 2608 6/7

## DMS MESSAGES <

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Sign Location	Page 1	Page 2
	I-80 W CLOSED	
I-80 WB @ Ashworth Rd - OH	AT EXIT 40	
	USE EXIT 40/US 59 S	
	I-80W AT	DETOUR
Applicable On Route PDMS Messages	EXIT 40	EXIT 40
	CLOSED	US 59 S
	I-80W AT	USE
Applicable Off Route PDMS Messages	EXIT 40	ALT
	CLOSED	ROUTE

LOCAL SECONDARY

**Sign Location** 

Page 1

Page 2

# **NO DMS AVAILABLE**

# GLOBAL

Sign Location	Page 1	Page 2
	I-80 W CLOSED	
I-80 WB @ Ashworth Rd - OH	AT EXIT 40	
	USE EXIT 60/US 6 W	
Applicable On Poute PDMC Massages	I-80W AT	DETOUR
Applicable On Route PDMS Messages	EXIT 34	EXIT 60
Before Exit 60	CLOSED	US 6 W
Applicable On Poute PDMS Messages	I-80W AT	DETOUR
Applicable On Route PDMS Messages	EXIT 34	EXIT 40
Past Exit 60	CLOSED	US 59 N
	I-80W AT	USE
Applicable Off Route PDMS Messages	EXIT 34	ALT
	CLOSED	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

FREEWAY DIVERSION COUNTY IOWA

I-80 WESTBOUND
FROM: Exit 40 (US-59)
T0: Exit 34 (385th St)

PLAN 2608
6/7

## DMS MESSAGES

Primary	Storm Lake State Radio	712-732-1341
	Pottawattamie County	712-256-3051
Secondary		
Global	Storm Lake State Radio	712-732-1341
	Pottawattamie County	712-256-3051
	Harrison County	712-600-9774
	Shelby County	712-755-5160
	Cass County	712-243-2204
	BNSF Railway Company	800-832-5452
	Iowa Interstate Railroad	800-321-3891

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 COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 40 (US-59) **TO:** Exit 34 (385th St)

PLAN 2608 7/7

## **TRAFFIC CONTROL**

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
I-80 WB Off Ramp to 385th St SB	Detour signing	Monitor location			
385th St SB to G18 WB	Detour signing	Manual traffic control (as needed/peak periods)			
G18 WB to 335th St NB	Detour signing	Manual traffic control (as needed/peak periods)			
335th St NB to I-80 WB	Monitor location	Monitor location			

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

## **Global Diversion**

I-80 WB Off Ramp to US 59 NB	Detour signing	Monitor location
US 59 NB to IA 44 WB	Detour signing	Manual traffic control (as needed/peak periods)
IA 44 WB at BNSF RR Crossing (Portsmouth)	Monitor location Coordinate with local law enforcement as necessary	Coordinate with BNSF Railway and local law enforcement as necessary
IA 44 WB to IA 191 SB	Detour signing	Manual traffic control (as needed/peak periods)
IA 191 SB to I-880	Monitor location	Monitor location

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
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Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY