

FREEWAY DIVERSION

POTTAWATTAMIE COUNTY IOWA

I-80 EASTBOUND

FROM:
Exit 34 (385th St)

TO:
Exit 40 (US-59)

PLAN 2607
1/7

Exit Number

RR Crossing

Signal

Stop Sign

Bridge Restriction

Railroad

Closure

Local Primary

Local Secondary

Global

00.751.53Miles

051020Miles

CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY

I-80 EB Off Ramp to 385th St SB
385th St SB to G18 EB
G18 EB to US 59 NB
US 59 NB to I-80 EB

AGENCIES TO NOTIFY

Iowa DOT TMC: 515-237-3300

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

LOCAL
DETOUR
1/7

GLOBAL
DETOUR
2/7

CRITICAL
LOCATIONS
3/7

RESPONSE
PLAN
4/7

AGENCY
CONTACTS
5/7

DMS
MESSAGES
6/7

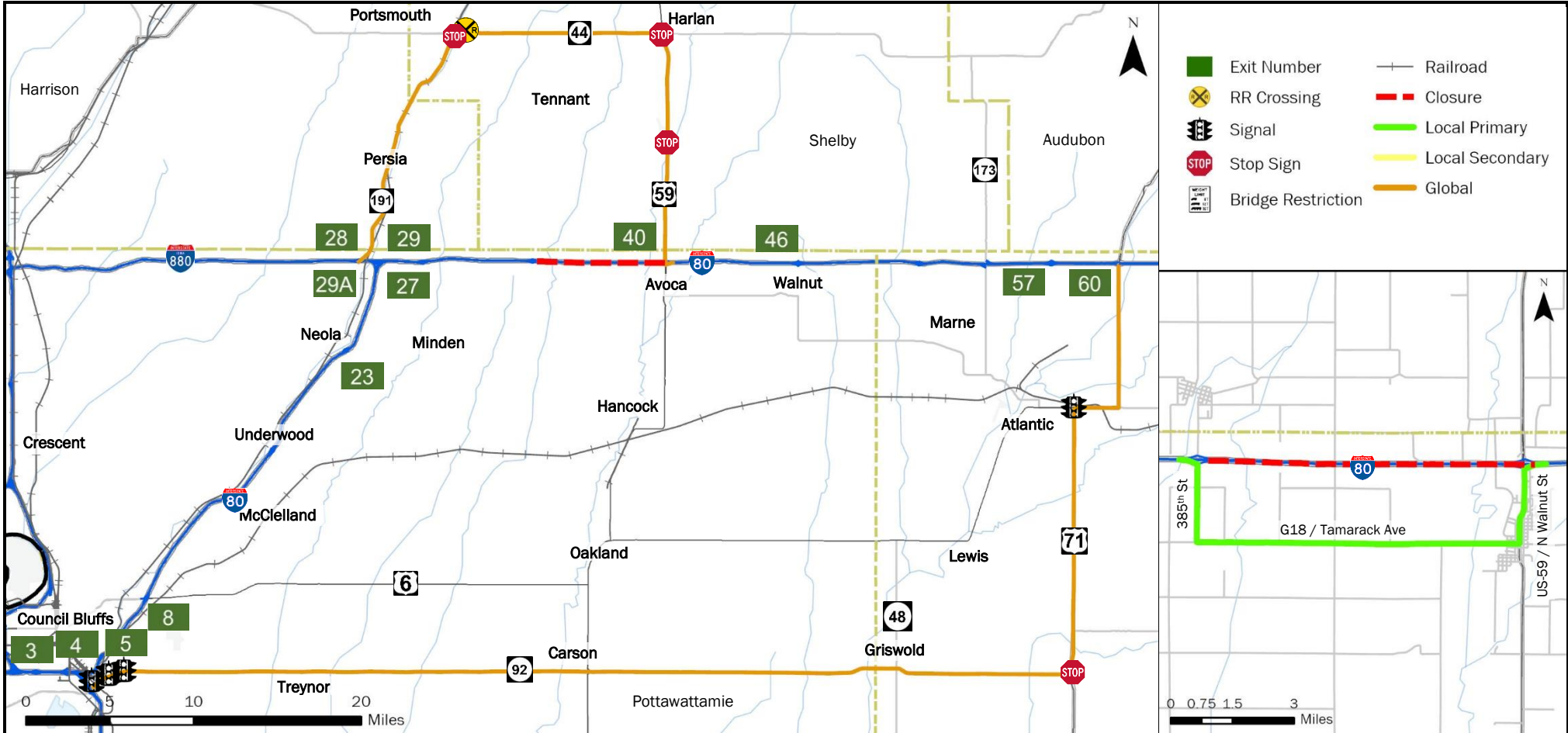
TRAFFIC
CONTROL
7/7

Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

Last update: 11/7/2024

FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St)	TO: Exit 40 (US-59)	PLAN 2607 2/7
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CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	Iowa DOT TMC: 515-237-3300
I-880 EB Off Ramp to IA 191 NB	Pottawattamie County Emergency Communications Center	712-328-5739
IA 191 NB to IA 44 EB	Iowa DOT Statewide TMC	515-237-3300
IA 44 EB at BNSF RR Crossing (Portsmouth)	Iowa State Patrol Comm. Center	800-525-5555
IA 44 EB to US 59 SB	Shelby County Emergency Communications Center	712-755-5160
US 59 SB to I-80	BNSF Railway Co.	800-832-5452

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 3/7
CRITICAL AREAS TO MONITOR				

LOCATION	EXIT	SITUATION	RESPONSE
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Local Diversion - Primary

I-80 EB Off Ramp to 385th St SB	34	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
385th St SB to G18 EB		Traffic backing up and significant delays due to stop sign	Confirm Town of Minden has been notified
G18 EB to US 59 NB		Traffic backing up and significant delays due to stop sign	Confirm City of Avoca and City of Walnut have been notified
US 59 NB to I-80 EB	40	Traffic returning to interstate	Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

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

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 4/7
ALTERNATE ROUTE RESPONSE PLAN				

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Peak – Shoulder and One Lane Blocked	

Intermediate Impact to Traffic (30 Minutes to 2 Hours)

Peak Period – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial Diversion: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial/Discretionary Diversion: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 5A/7
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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
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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. <ul style="list-style-type: none"> • 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. 	
<u>Emergency Responders:</u> <ul style="list-style-type: none"> • 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. <ul style="list-style-type: none"> • 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.	
<u>On-Scene Incident Commander:</u> <ul style="list-style-type: none"> • 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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Iowa DOT TMC: 515-237-3300 **ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY**

FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 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. <ul style="list-style-type: none">• 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 5B/7
ADDITIONAL CONTACT INFORMATION				

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

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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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Iowa DOT TMC: 515-237-3300

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FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 6/7
DMS MESSAGES ✓				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	I-880 EB @ Beebeetown - SM	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 34 M16 S
	I-80 EB @ Old 83 - SM	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 34 M16 S
	I -80 EB @ McPherson - OH	I-80 E CLOSED AT EXIT 34 USE EXIT 34/M16 S	
	Applicable On Route PDMS Messages	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 34 M16 S
	Applicable Off Route PDMS Messages	I-80E AT EXIT 34 CLOSED	USE ALT ROUTE

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

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

GLOBAL	Sign Location	Page 1	Page 2
	I-880 EB @ Beebeetown - SM	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 15 IA 191 N
	I-80 EB @ Old 83 - SM	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 29 L66 S
	I-80 EB @ McPherson - OH	I-80 E CLOSED AT EXIT 34 USE EXIT 34/M16 S	
	I-29/80 W @ S 24th St - OH	I-80 E CLOSED AT EXIT 34 USE ALT ROUTE	
	I-80 EXP East of 24th Street - OH	I-80 E CLOSED AT EXIT 34 USE EXIT 34/M16 S	
	I-29 NB On ramp @ US 275 - SM	I-80 E CLOSED AT EXIT 34 USE ALT ROUTE	
	I-29 NB @ US 275 - OH	I-80 E CLOSED AT EXIT 34 USE ALT ROUTE	
	I-29 NB @ South - OH	I-80 E CLOSED AT EXIT 34 USE EXIT 47/IA 92 E	
	Applicable I-29 NB PDMS Messages Before Global Detour	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 47 IA 92 E
	Applicable I-880 EB PDMS Messages Before I-80 EB	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 15 IA 191 N
	Applicable I-80 EB PDMS Messages Before Exit 29	I-80E AT EXIT 34 CLOSED	DETOUR EXIT 29 L66 S
	Applicable Off Route PDMS Messages	I-80E AT EXIT 34 CLOSED	USE ALT ROUTE

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	POTTAWATTAMIE COUNTY IOWA	I-80 EASTBOUND	FROM: Exit 34 (385th St) TO: Exit 40 (US-59)	PLAN 2607 7/7
TRAFFIC CONTROL				

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

I-80 EB Off Ramp to 385th St SB	Detour signing	Monitor location
385th St SB to G18 EB	Detour signing	Manual traffic control (as needed/peak periods)
G18 EB to US 59 NB	Detour signing	Manual traffic control (as needed/peak periods)
US 59 NB to I-80 EB	Monitor location	Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

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

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