I-29 / I-480 Interchange **FREEWAY PLAN 1747 Pottawattamie** FROM: TO: (West Broadway SB Frontage Road **NB Frontage Road COUNTY IOWA** 1/7 **DIVERSION** Eastbound) Exit Number Railroad **RR** Crossing Closure Avenue G Local Primary Signal Local Secondary Stop Sign Global Roundabout **Bridge Restriction** SB Frontage Road NB Frontage Road W Broadway 0.05 0.1 0.2 0.05 DIRECTION Miles **AGENCIES TO NOTIFY** lowa DOT TMC: 515-237-3300 **CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY Iowa DPS Comm** 712-769-2395 Pottawattamie County Comm 712-328-5737 SB Frontage Rd & W Broadway NB Frontage Rd & W Broadway **Douglas County Comm** 402-444-5803 NB Frontage Rd & Ave G (Exit 54) NDOT DOC 402-331-5993 SB Frontage Rd & Ave G (Exit 54) **NSP Comm** 402-331-3333 Sarpy County Comm 402-593-4111

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

Last update: 12/3/2024

FREEWAY DIVERSION

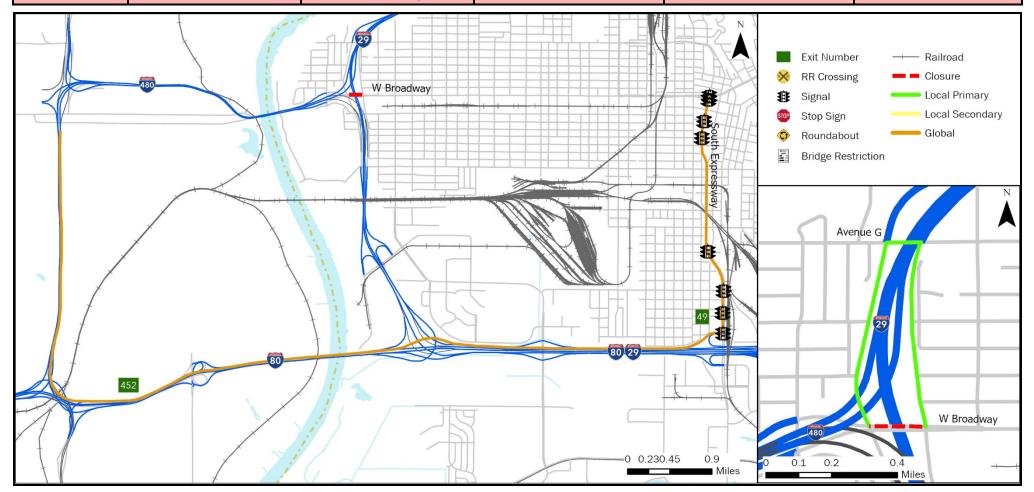
Pottawattamie COUNTY IOWA

I-29 / I-480 Interchange (West Broadway Eastbound)

FROM: NB Frontage Road

T0: SB Frontage Road

PLAN 1747 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
	Iowa DPS Comm	712-769-2395
SB Frontage Rd & W Broadway	Pottawattamie County Comm	712-328-5737
NB Frontage Rd & W Broadway	Douglas County Comm	402-444-5803
NB Frontage Rd & Ave G (Exit 54)	NDOT DOC	402-331-5993
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LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY Pottawattamie DIVERSION COUNTY IOWA

I-29 / I-480 Interchange (West Broadway Eastbound) FROM: NB Frontage Road

T0: SB Frontage Road

PLAN 1747 3/7

CRITICAL AREAS TO MONITOR

LOCATION EXIT SITUATION RESPONSE

Local Diversion - Primary

NO CRITICAL AREAS TO MONITOR

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO CRITICAL AREAS TO MONITOR

FREEWAY DIVERSION

Pottawattamie COUNTY IOWA

I-29 / I-480 Interchange (West Broadway Eastbound) FROM: NB Frontage Road

T0: SB Frontage Road

PLAN 1747 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 -	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 – 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 – 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
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FREEWAY DIVERSION Pottawattamie COUNTY IOWA

Pottawattamie County Emergency Communications

I-29 / I-480 Interchange (West Broadway Eastbound)

FROM: NB Frontage Road

T0: SB Frontage Road

PLAN 1747 5A/7

CRITICAL CONTACTS

lowa DOT TMC 515-237- 3300 lowa DPS Comm. 712-769-2395 NDOT DOC 402-331-5993

NSP Comm. 402-331-3333

Sarpy County Comm. 402-593- 4111 Pottawattamie County Comm. 712-328-5737

Douglas County Comm. 402-444-5803

RESPONSIBILITIES

1 ottawattamic county Emergency communications	0_0 0.0.
Dispatch Council Bluffs Police and Pottawattamie County Sheriff	
Dispatch Council Bluffs Fire/EMS - include scene access information	
Notify Iowa DOT TMC	
Set up natch for direct communication between emergency responders	

Set up patch for direct communication between emergency responders

Dispatch towing as soon as possible - include scene access information

Iowa DPS Emergency Communications

Dispatch State Patrol

Notify Iowa DOT TMC

Set up patch for direct communication between emergency responders

Douglas County Emergency Communications

402-444-5803

712-328-5737

Notify emergency responders of global route in place

lowa DOT TMC 515-237- 3300

Deploy appropriate DMS and 511 messages

Contact NDOT SOC (402-331-5993) to deploy Global DMS messages

Implement Local and Global Detours

Provide alternate route information to Pottawattamie and Douglas County Emergency Communications to notify emergency responders

Monitor Critical Intersections along detour route and request LE traffic control, if needed

If traffic is detoured onto City of Council Bluffs streets, contact CB Public Works (712-328-4645) to adjust signal timings

Coordinate with Iowa DOT Maintenance and Highway Helper for traffic control needs; including moving arrows on permanent signing along city streets to reflect active detour

Contact DOT construction to stop hauling activities, if necessary

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY DIVERSION

Pottawattamie COUNTY IOWA

I-29 / I-480 Interchange (West Broadway Eastbound) **FROM:** NB Frontage Road

T0: SB Frontage Road

PLAN 1747 5A/7

CRITICAL CONTACTS

NDOT DOC 402-331- 5993

Deploy appropriate DMS and 511 messages

Notify Nebraska State Patrol

Provide alternate route information to Douglas County Emergency Communications to notify emergency responders

Monitor global diversion routes in Nebraska

City of Council Bluffs Public Works

Activate appropriate emergency detour signal timing plan for detour route

If detour route does not have emergency detour signal timing plan, adjust signal timings along route appropriately

Monitor traffic along detour route

Notify Pottawattamie County Emergency Communications if Law Enforcement is needed along detour route

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY Pottawattamie COUNTY IOWA I-29 / I-480 Interchange (West Broadway Eastbound) FROM: NB Frontage Road T0: SB Frontage Road 6/7

DMS MESSAGES

AL ARY	Sign Location	Page 1	Page 2			
LOCAL	NO DMS AVAILABLE					
JL JARY	Sign Location	Page 1	Page 2			
LOCAL SECONDARY	NO DMS AVAILABLE					
3AL	Sign Location	Page 1	Page 2			
GLOBAL	NO DMS AVAILABLE					

FREEWAY DIVERSION COUNTY IOWA I-29 / I-480 Interchange (West Broadway Eastbound) FROM: NB Frontage Road TO: SB Fro

LOCATION

INITIAL ACTION/RESOURCE

EXTENDED ACTION/RESOURCE

Local Diversion - Primary

NO TRAFFIC CONTROL AVAILABLE

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO TRAFFIC CONTROL AVAILABLE

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