Pottawattamie COUNTY IOWA

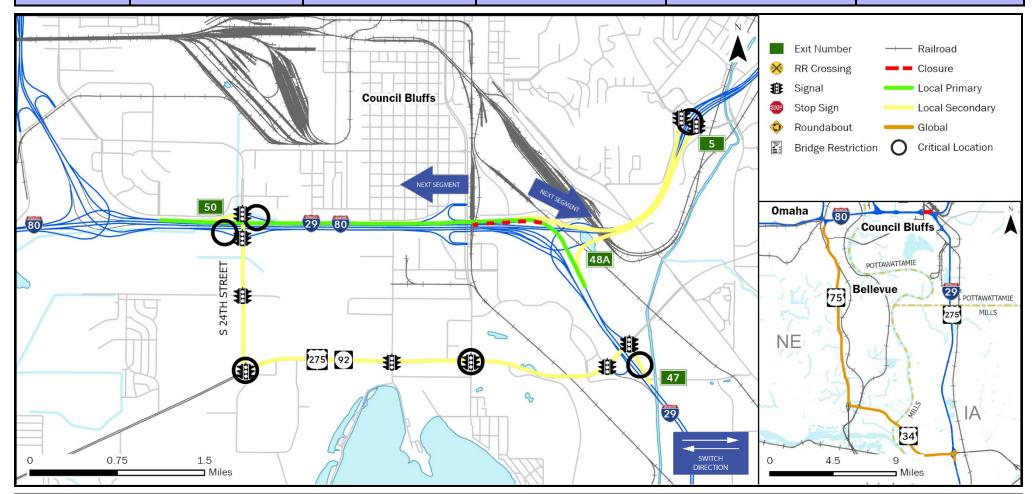
I-80 / I-29 East Interchange

**FROM:**I-80 Westbound Express /
I-29 Northbound Local Split

**T0:** I-80 Westbound Express

PLAN 1729 1/7

Last update: 12/3/2024



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 & Madison Ave Ramps (Exit 5) I-29 NB & US 275 / IA 92 (Exit 47) US 275 / IA 92 & S Expwy US 275 / IA 92 & S 24th St I-29 SB Local & S 24th St (Exit 50) I-29 NB Local & S 24th St (Exit 50)	Iowa DPS Comm Pottawattamie County Comm Douglas County Comm NDOT DOC NSP Comm Sarpy County Comm	712-769-2395 712-328-5737 402-444-5803 402-331-5993 402-331-3333 402-593-4111

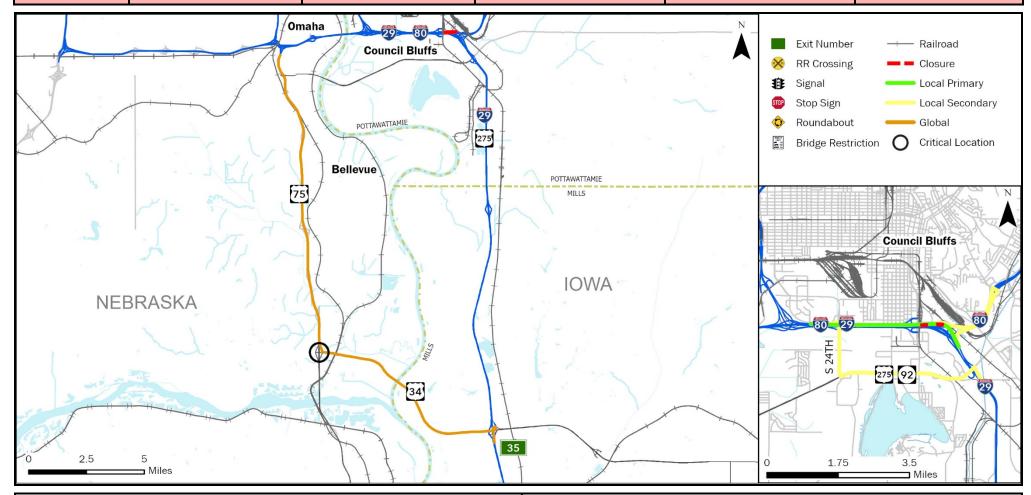
LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
<b>DETOUR</b>	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

Pottawattamie COUNTY IOWA

I-80 / I-29 East Interchange

**FROM:** I-80 Westbound Express / I-29 Northbound Local Split **T0:** I-80 Westbound Express

PLAN 1729 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 & Madison Ave Ramps (Exit 5) I-29 NB & US 275 / IA 92 (Exit 47) US 275 / IA 92 & IA 192 / S Expwy US 275 / IA 92 & S 24th St I-29 SB Local & S 24th St (Exit 50) I-29 NB Local & S 24th St (Exit 50)	Iowa DPS Comm Pottawattamie County Comm Douglas County Comm NDOT DOC NSP Comm Sarpy County Comm	712-769-2395 712-328-5737 402-444-5803 402-331-5993 402-331-3333 402-593-4111

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

FREEWAY Pottawattamie COUNTY IOWA

I-80 / I-29 East Interchange

FROM: I-80 Westbound Express / I-29 Northbound Local Split T0: I-80 Westbound Express

PLAN 1729 3/7

### **CRITICAL AREAS TO MONITOR**

LOCATION EXIT SITUATION RESPONSE

**Local Diversion - Primary** 

# NO CRITICAL AREAS TO MONITOR

**Local Diversion - Secondary** 

# NO CRITICAL AREAS TO MONITOR

**Global Diversion** 

# NO CRITICAL AREAS TO MONITOR

Pottawattamie COUNTY IOWA

I-80 / I-29 East Interchange

FROM: I-80 Westbound Express / I-29 Northbound Local Split TO: I-80 Westbound Express

PLAN 1729 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 -	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

Pottawattamie COUNTY IOWA

I-80 / I-29 East Interchange

**FROM**: I-80 Westbound Express / I-29 Northbound Local Split **T0**: I-80 Westbound Express

PLAN 1729 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

Comm. 402-444-5803

#### RESPONSIBILITIES

Pottawattamie County Emergency Communications

712-328-5737

Dispatch Council Bluffs Police and Pottawattamie County Sheriff

Dispatch Council Bluffs Fire/EMS - include scene access information

Notify Iowa DOT TMC

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

Notify emergency responders of global route in place

Sarpy County Emergency Communications

Notify emergency responders of global route in place

Mills County Emergency Communications

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
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 / I-29 East Interchange

**FROM**: I-80 Westbound Express / I-29 Northbound Local Split **T0**: I-80 Westbound Express

PLAN 1729 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
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 / I-29 East Interchange FROM: I-80 Westbound Express / I-29 Northbound Local Split TO: I-80 Westbound Express

PLAN 1729 6/7

## **DMS MESSAGES**

	Sign Location	Page 1	Page 2
IRY	I-29 NB @ US 275 - OHC		
. PRIMARY	I-29 NB @ South - OH	I-29 N TO I-80 W EXPRESS CLOSED LOCAL OPEN	
LOCAL	I-29 NB On Ramp @ US 275 - SMC		
	I-29 NB @ South of US 34 - OH	I-80 W IN C BLUFFS EXPRESS CLOSED LOCAL OPEN	

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

BAL	Sign Location	Page 1	Page 2	
GLOF	NO DI			

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

FROM: I-80 Westbound Express / I-29 **FREEWAY Pottawattamie** I-80 / I-29 East **PLAN 1729** Northbound Local Split **DIVERSION COUNTY IOWA** Interchange 7/7 T0: I-80 Westbound Express TRAFFIC CONTROL

**LOCATION INITIAL ACTION/RESOURCE**  **EXTENDED ACTION/RESOURCE** 

**Local Diversion - Primary** 

NO TRAFFIC CONTROL

**Local Diversion - Secondary** 

NO TRAFFIC CONTROL

**Global Diversion** 

NO TRAFFIC CONTROL

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