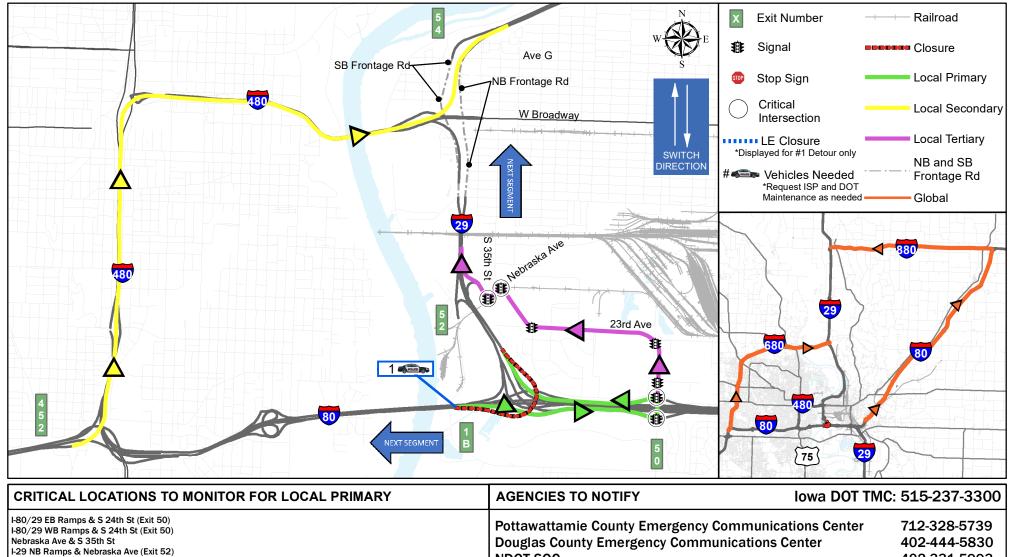
FREEWAY Omaha I-80 / I-29 West Interchange I-80 Eastbound I-29 Northbound I-29 Northbound I-7



I-80/29 EB Ramps & S 24th St (Exit 50) I-80/29 WB Ramps & S 24th St (Exit 50) Nebraska Ave & S 35th St I-29 NB Ramps & Nebraska Ave (Exit 52)  1 Vehicle Needed			Pottawattamie County Emergency Communications Center Douglas County Emergency Communications Center NDOT SOC CB Public Works CB Public Works Signal Timings Iowa DOT Statewide TMC			712-328-5739 402-444-5830 402-331-5993 402-510-5337 712-328-4645 515-237-3300	
LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3 / 7		SPONSE PLAN 4/7	AGENCY CONTACTS 5 / 7	DMS MESSAGES 6 / 7	TRAFFIC CONTROL 7 / 7

Last update: 10/28/2022

From: To: Plan 1700 **FREEWAY Omaha** I-80 / I-29 West I-80 Eastbound I-29 Northbound **DIVERSION Council Bluffs** Interchange 2/7 Exit Number Railroad Signal Closure **Local Primary** Stop Sign Critical Local Secondary Intersection **Local Tertiary** LE Closure \*Displayed for #1 Detour only NB and SB # Sehicles Needed Frontage Rd \*Request ISP and DOT Maintenance as needed Global 6 80 275 lowa DOT TMC: 515-237-3300 **AGENCIES TO NOTIFY** CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY **Pottawattamie County Emergency Communications Center** 712-328-5739 I-80/29 EB Ramps & S 24th St (Exit 50) I-80/29 WB Ramps & S 24th St (Exit 50) **Douglas County Emergency Communications Center** 402-444-5830 Nebraska Ave & S 35th St **NDOT SOC** 402-331-5993 I-29 NB Ramps & Nebraska Ave (Exit 52) **CB Public Works** 712-328-4645 Iowa DOT Statewide TMC 515-237-3300 **CRITICAL** LOCAL **GLOBAL RESPONSE AGENCY DMS TRAFFIC DETOUR MESSAGES DETOUR LOCATIONS PLAN CONTACTS** CONTROL

3/7

2/7

6/7

Last update: 11/23/2022

FREEWAY DIVERSION Council Bluffs I-80 / I-29 West Interchange From: I-80 Eastbound To: I-29 Northbound Plan 1700

CRITICAL AREAS TO MONITOR

See critical locations on map pages (pages 1-2).

FREEWAY DIVERSION

Omaha Council Bluffs

I-80 / I-29 West Interchange

From: I-80 Eastbound To: I-29 Northbound

Plan 1700

# **ALTERNATE ROUTE RESPONSE PLAN**

	Minor Impacts to Traffic				
Typical Scenario	Incident Management Response				
Shoulder Blocked	Deploy DMS informational message for approaching traffic from same direction				
Off Peak - Shoulder and 1 Lane Blocked	Diversion Not Implemented: - On scene traffic control - DMS informational messages deployed for approaching traffic				

	Major Impact to Traffic Expected Duration < 2 Hours				
Typical Scenario	Incident Management Response				
Peak Period - Shoulder Blocked	Deploy DMS informational message for approaching traffic from same direction.				
Off Peak - Shoulder and 1 Lane Blocked	Partial Diversion: - On scene traffic control - Deploy DMS messaging directing through traffic to use global detour - Deploy DMS messaging directing approaching traffic to use local alternate routes				
All Lanes Blocked	Diversion Implemented: - On scene traffic control - Deploy DMS messaging directing through traffic to use global detour - Deploy law enforcement to direct traffic at critical intersections - Deploy DMS messaging directing approaching traffic to use local alternate routes				

	Major Impact to Traffic Expected Duration > 2 Hours
Typical Scenario	Incident Management Response
Off Peak - Shoulder and 1 Lane Blocked	Partial Diversion: - Deploy cones/barricades and other appropriate traffic control devices - Deploy DMS messaging directing through traffic to use global detour - Deploy DMS messaging directing approaching traffic to use local alternate routes
All Lanes Blocked	Diversion Implemented: - Deploy cones/barricades and other appropriate traffic control devices - Deploy DMS messaging directing through traffic to use global detour - Deploy law enforcement to direct traffic at critical intersections - Deploy DMS messaging directing approaching traffic to use local alternate routes

ſ	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

FREEWAY DIVERSION

Omaha Council Bluffs

I-80 / I-29 West Interchange

From: I-80 Eastbound
To: I-29 Northbound

Plan 1700

## STAKEHOLDER CONTACTS

Iowa DOT TMC 515-237-3300

Iowa DPS Comm. 712-769-2395 NDOT DOC 402-331-5993 NSP Comm. 402-331-3333 Pottawattamie County Comm. 712-328-5737 Douglas County Comm. 402-444-5803 Sarpy County Comm. 402-593-4111

#### RESPONSIBILITIES

## 1. Pottawattamie County Emergency Communications

- 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

## 2. Iowa DPS Emergency Communications

- Dispatch State Patrol
- Notify Iowa DOT TMC
- Set up patch for direct communication between emergency responders

#### 3. Douglas County Emergency Communications

- Notify emergency responders of global route in place

#### 4. Iowa DOT TMC

- 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 backing up along detour, contact CB Public Works (402-707-5005) or (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

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

#### 5. NDOT SOC

- 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

## 6. 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

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

FREEWAY DIVERSION

Omaha Council Bluffs

I-80 / I-29 West Interchange

From: I-80 Eastbound
To: I-29 Northbound

Plan 1700

# **DMS MESSAGES**

Sign ID	Sign Location	Message Screen One Message Screen Tv	wo
NE-01	I-80 EB west of Giles Rd - OH	80 E TO 29 N RAMP CLOSED IN IOWA USE I-680 OR I-480	
NE-19	I-29 NB @ US 6	I-29 NORTH DETOUR USE I-680 TO I-29 NORTH	
NE-17	I-680 EB at 60th St - OH	I-29 NORTH DETOUR USE I-680 TO I-29 NORTH	
NE-02	I-80 EB east of 84th St - OH	80 E TO 29 N RAMP CLOSED IN IOWA USE I-480 TO I-29	
NE-03	I-80 EB east of 42nd St - OH	80 E TO 29 N RAMP CLOSED IN IOWA USE I-480 TO I-29	
NE-09	US-75 NB south of Q St - OH	80 E TO 29 N RAMP CLOSED IN IOWA USE I-480 TO I-29	
NE-101	I-80 EB @ Missouri River Bridge - OH	RAMP CLOSED TO 24TH STREET  (TIM_OH_22_*)	
NE-18	I-480 NB @ Woolworth Ave - OH	I-29 NORTH DETOUR USE I-480 EAST TO I-29 NORTH	

 ${}^* The \ message \ is \ split \ into \ 4 \ quadrants \ labeled \ \_Q1, \ \_Q2, \ \_Q4. \ Quadrants \ are \ numbered \ in \ a \ clockwise \ direction \ starting \ in \ the \ top \ left.$ 

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

FREEWAY DIVERSION	Omaha Council Bluffs	I-80 / I-29 West Interchange	From: I-80 Eastbound To: I-29 Northbound Plan 170			
TRAFFIC CONTROL						

See Stakeholder Contacts page (page 5) to view traffic control responsibilities.

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