



FREEWAY DIVERSION	Omaha Council Bluffs	I-80 / I-29 East Interchange	From: I-80 Westbound To: I-80 Westbound Express / I-29 Northbound Local Split	Plan 1725
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# **CRITICAL AREAS TO MONITOR**

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

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 AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

## 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	<ul> <li>Partial Diversion:</li> <li>On scene traffic control</li> <li>Deploy DMS messaging directing through traffic to use global detour</li> <li>Deploy DMS messaging directing approaching traffic to use local alternate routes</li> </ul>					
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	<ul> <li>Partial Diversion:</li> <li>Deploy cones/barricades and other appropriate traffic control devices</li> <li>Deploy DMS messaging directing through traffic to use global detour</li> <li>Deploy DMS messaging directing approaching traffic to use local alternate routes</li> </ul>					
All Lanes Blocked	<ul> <li>Diversion Implemented:</li> <li>Deploy cones/barricades and other appropriate traffic control devices</li> <li>Deploy DMS messaging directing through traffic to use global detour</li> <li>Deploy law enforcement to direct traffic at critical intersections</li> <li>Deploy DMS messaging directing approaching traffic to use local alternate routes</li> </ul>					

1	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PA					PARKED SAFELY		

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### STAKEHOLDER CONTACTS

<b>lowa DOT</b> <b>TMC</b> 515-237- 3300	Iowa DPS Comm. 712-769-2395	<b>NDOT</b> <b>DOC</b> 02-331- 5993	NSP Comm. 402-331- 3333	Pottawattamie County Comm. 712-328-5737	Douglas County Comm. 402-444- 5803	Sarpy County Comm. 402-593- 4111
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## 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. Iowa DOT TMC

- Deploy appropriate DMS and 511 messages

- Implement Local and Global Detours

- Provide alternate route information to Pottawattamie 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

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#### 4. 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

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## DMS MESSAGES

Sign ID	Sign Location	Messag	e Screen One	Message Screen Two
IA-79	I-80 WB @ McPherson - OHC	80 WEST CLOSED AT EXIT 4-A	USE ALTERNATE ROUTE	
IA-61	I-80 WB @ Hwy 6 - OH	I-80 WE AT	M_OH_4_*) EST CLOSED EXIT 4-A ALT ROUTE	
IA-84	I-80 WB @ Minden - OH	IN COU	EST CLOSED NCIL BLUFFS ALT ROUTE	THRU TRAFFIC USE I-880 WEST TO I-29 SOUTH
IA-312	I-880 WB @ Old Lincoln - SM		I-80 WEST ETOUR	USE I-29 SOUTH
IA-442	I-80 WB On Ramp @ Madison - SMC	BD WEST CLOSED AHEAD		USE ALTERNATE ROUTE
IA-447	I-29 SB @ Ave G - OHC	(TIM_SM_6) <b>60</b> west <b>USE 29</b> SOUTH <b>DETOUR TO 60</b> west (TIM_OH_35_*)		(TIM_SM_1)
IA-64	I-29 SB @ Crescent - OH	USE I	EST DETOUR -29 SOUTH -80 WEST	

\*The message is split into 4 quadrants labeled Q1, Q2, \_Q3, \_Q4. Quadrants are numbered in a clockwise direction starting in the top left.

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## **TRAFFIC CONTROL**

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

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