



Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIG

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

Last update: 8/14/2023

FREEWAY DIVERSION	Omaha Council Bluffs	I-29 Northbound	From: Exit 56: IA 192 / 16th St To: Exit 61: I-680 / I-29 Interchange	Plan 1216			
	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
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ALTERNATE ROUTE RESPONSE PLAN

	Minor Impacts to Traffic					
Typical Scenario	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 BlockedPartial Diversion: - On scene traffic control 						
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 					

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FREEWAY	Ρ
DIVERSION	

STAKEHOLDER CONTACTS

lowa 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	
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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. Douglas County Emergency Communications

- Notify emergency responders of global route in place

4. Iowa DOT TMC

- Deploy appropriate DMS and 511 messages

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

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DMS MESSAGES

Sign ID	Sign Location	Message Screen One	Message Screen Two
IA-315	I-29 NB @ N 29th St - SM	I-29 N CLOSED N OF CB	TURN AROUND AT 25TH
IA-314	I-29 NB @ Pigeon Creek - SM	I-29 N CLOSED AHEAD	BE PREPARED TO STOP
IA-447	I-29 SB @ Ave G - OHC	ORTH USE 480 west TRAFFIC TO 75 NORTH (TIM_OH_113_*) (TIM_OH_113_*)	
IA-439	I-80/29 W @ S 24th St-OHC	Image: North CLOSED AT EXIT 56 ALT ROUTE (TIM_OH_114_*)	
IA-443	I-80 WB EXP @ Indian Creek - OHC	(IIII_CH_ITI_) EXAMPLE 1 ALT ROUTE BO TO 680 (TIM_OH_115_*)	
NE-04	I-80 WB at Missouri River - OH	I-29 DETOUR USE I-80 WEST TO I-680 NORTH	
IA-441	I-29 NB On Ramp @ US 275 - SMC	CLOSED AT 16TH ST (TIM_SM_40)	THRU TRAFFIC USE 80 EAST (TIM_SM_69)
IA-440	I-29 NB @ US 275 - OHC	(TIM_OH_116_*)	(
IA-65	I-29 NB @ South - OH	I-29 NORTH CLOSED AT EXIT 56 USE ALT ROUTE	THRU TRAFFIC USE I-80 EAST TO I-880 WEST
IA-423	I-29 NB @ South of US 34 - OH	I-29 NORTH CLOSED IN COUNCIL BLUFFS USE ALT ROUTE	THRU TRAFFIC USE I-80 EAST TO I-880 WEST
NE-101	I-80 EB @ Missouri River Bridge - OHC	Image: Symplect constraints THRU TRAFFIC USE USE Image: Symplect constraints Image: Symplect constraints (TIM_OH_116_*)	
IA-314	I-80 EB EXP @ S 24th - OH	USE B0 EAST TRAFFIC TO B80 WEST (TIM_OH_20_*) (TIM_OH_20_*) (TIM_OH_20_*) (TIM_OH_20_*)	

	*The message is split into 4 quadrants labeled _Q1, _Q2, _Q3, _Q4. Quadrants are numbered in a clockwise direction starting in the top left.						the top left.
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Sign ID	Sign Location	Message Screen One	Message Screen Two
IA-315	I-29 SB LOCAL @ S 24th - OH	ONORTH USE 60 EAST TRAFFIC TO 680 WEST (TIM_OH_20_*) (TIM_OH_20_*)	
IA-448	I-29 NB between NE Ave Ramps - OHC	29 NORTHUSE 480 WESTCLOSEDTO 75 NORTHAT EXIT 56(TIM_OH_117_*)	
IA-449	I-29 NB @ Nebraska Ave - SMC	CLOSED AT 16TH ST (TIM_SM_40)	USE ALTERNATE ROUTE (TIM SM 1)
IA-306	I-80 EB @ McPherson - OH	I-29 NORTH TRAFFIC USE EXIT 27 TO I-880 WEST	
IA-316	I-80 EB @ Old 83 - SM	I-29 NORTH TRAFFIC	USE I-880 WEST
NE-01	I-80 EB west of Giles Rd - OH	I-29 NORTH CLOSED IN IOWA USE 680 N TO 29 N	
NE-17	I-680 EB at 60th St - OH	I-29 NORTH DETOUR USE I-680 TO I-29 NORTH	
NE-18	I-480 NB @ Woolworth Ave - OH	29 NORTH CLOSED IN IOWA USE US-75 TO 680 E	
NE-02	I-80 EB east of 84th St - OH	29 N CLOSED IN IA NORTH OF I-480 USE ALT ROUTE	
NE-03	I-80 EB east of 42nd St - OH	29 N CLOSED IN IA NORTH OF I-480 USE ALT ROUTE	

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FREEWAY DIVERSION	Omaha Council Bluffs	I-29 Northbound	From: Exit 56: IA 192 / 16th St To: Exit 61: I-680 / I-29 Interchange	Plan 1216		
		TRAFFIC CONTROL				

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

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