

CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	Iowa DOT TMC: 515-237-3300
I-80 & Magnolia Rd (Exit 17) Railroad Hwy / IA 191 & Magnolia Rd	Pottawattamie County Emergency Communications Center Iowa DOT Statewide TMC	712-328-5739 515-237-3300

LOCAL DETOUR 1 / 7	GLOBAL DETOUR 2 / 7	CRITICAL LOCATIONS 3 / 7	RESPONSE PLAN 4 / 7	AGENCY CONTACTS 5 / 7	DMS MESSAGES 6 / 7	TRAFFIC CONTROL 7 / 7
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FREEWAY DIVERSION	Pottawattamie County	I-80 Eastbound	From: Exit 17 G30 (Magnolia Road) To: Exit 23 IA 244 (298 th Street)	Plan 1136
CRITICAL AREAS TO MONITOR				

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

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	Pottawattamie County	I-80 Eastbound	From: Exit 17 G30 (Magnolia Road) To: Exit 23 IA 244 (298 th Street)	Plan 1136
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: <ul style="list-style-type: none"> - 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: <ul style="list-style-type: none"> - 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: <ul style="list-style-type: none"> - 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: <ul style="list-style-type: none"> - 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: <ul style="list-style-type: none"> - 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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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
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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

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 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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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-306	I-80 EB @ McPherson - OH	I-80 EAST CLOSED AT EXIT 17 USE ALT ROUTE		
IA-314	I-80 EB EXP @ S 24th - OHC	 (TIM_OH_122_*)	USE ALTERNATE ROUTE	
IA-315	I-29 SB LOCAL @ S 24th - OHC	 (TIM_OH_122_*)	USE ALTERNATE ROUTE	
IA-355	I-80 EB @ Missouri River Bridge - OHC	 (TIM_OH_121_*)	THRU TRAFFIC USE 	
IA-440	I-29 NB @ US 275 - OHC	 (TIM_OH_121_*)	THRU TRAFFIC USE 	
IA-441	I-29 NB On Ramp @ US 275 - SMC	 (TIM_SM_35)		THRU TRAFFIC USE  (TIM_SM_79)
IA-65	I-29 NB @ South - OH	I-80 EAST CLOSED AT EXIT 17 USE ALT ROUTE		
IA-439	I-80/29 W @ S 24th St-OHC	 (TIM_OH_2_*)	USE  TO 	
IA-443	I-80 WB EXP @ Indian Creek - OHC	 (TIM_OH_2_*)	USE  TO 	
IA-448	I-29 NB between NE Ave Ramps - OHC	 (TIM_OH_2_*)	USE  TO 	
IA-315	I-29 NB @ N 29th St - SM	I-80 EAST DETOUR		FOLLOW I-29 NORTH
IA-314	I-29 NB @ Pigeon Creek - SM	I-80 EAST DETOUR		FOLLOW I-29 NORTH

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IA-313	I-29 NB @ Honey Creek - SM	I-80 EAST DETOUR	USE I-880 EAST
NE-03	I-80 EB east of 42nd St - OH	I-80 CLOSED IN IA THRU TRAFFIC USE I-29 NORTH	
NE-02	I-80 EB east of 84th St - OH	I-80 CLOSED IN IA THRU TRAFFIC USE I-29 NORTH	
NE-01	I-80 EB west of Giles Rd - OH	I-80 CLOSED IN IA THRU TRAFFIC USE 680 TO 29 N	
NE-09	US-75 NB south of Q St - OH	I-80 CLOSED IN IA THRU TRAFFIC USE I-29 NORTH	
NE-17	I-680 EB at 60th St - OH	I-80 DETOUR USE I-680 TO I-29 NORTH	

*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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FREEWAY DIVERSION	Pottawattamie County	I-80 Eastbound	From: Exit 17 G30 (Magnolia Road) To: Exit 23 IA 244 (298 th Street)	Plan 1136
TRAFFIC CONTROL				

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

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