**FREEWAY DIVERSION** 

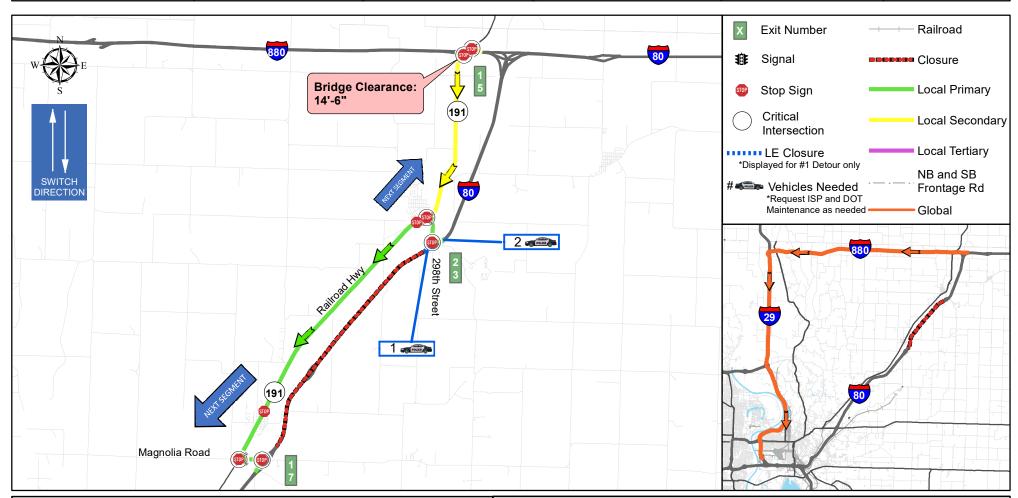
**Pottawattamie** County

I-80 Westbound

Exit 23 From: IA 244 (298th Street)

**Exit 17** To: G30 (Magnolia Road)

Plan 1137 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMAR	RY	AGENCIES TO NOTIFY Iowa DOT T	MC: 515-237-3300
I-880 WB Ramps & Railroad Hwy / IA 191 (Exit 15) I-880 EB Ramps & Railroad Hwy / IA 191 (Exit 15) Hwy 191 & S 2nd St (Neola) I-80 WB Ramps & 298th St / IA 244 (Exit 23) Railroad Hwy / IA 191 & Magnolia Road I-80 WB Ramps & Magnolia Rd (Exit 17)		Pottawattamie County Emergency Communications Center CB Public Works Iowa DOT Statewide TMC	712-328-5739 712-328-4645 515-237-3300
	3 Vehicles Needed		

	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 Last update: 8/15/2023							

Exit 23 **Exit 17** From: To: Plan 1137 **FREEWAY Pottawattamie** IA 244 (298th G30 (Magnolia I-80 Westbound **DIVERSION** County Street) Road) 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 80 **AGENCIES TO NOTIFY** lowa DOT TMC: 515-237-3300 CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY I-880 WB Ramps & Railroad Hwy / IA 191 (Exit 15) **Pottawattamie County Emergency Communications Center** 712-328-5739 I-880 EB Ramps & Railroad Hwy / IA 191 (Exit 15) **CB Public Works** 712-328-4645 Hwy 191 & S 2nd St (Neola) I-80 WB Ramps & 298th St / IA 244 (Exit 23) Iowa DOT Statewide TMC 515-237-3300 Railroad Hwy / IA 191 & Magnolia Road I-80 WB Ramps & Magnolia Rd (Exit 17)

	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 Last update: 8/15/2023							

FREEWAY DIVERSION Pottawattamie County I-80 Westbound From: Exit 23: IA 244 (298th Street) To: Exit 17: G30 (Magnolia Road) Plan 1137

CRITICAL AREAS TO MONITOR

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

FREEWAY DIVERSION

Pottawattamie County

I-80 Westbound

From: Exit 23: IA 244 (298th Street)
To: Exit 17: G30 (Magnolia Road)

Plan 1137

## **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					

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

Pottawattamie County

I-80 Westbound

From: Exit 23: IA 244 (298th Street)
To: Exit 17: G30 (Magnolia Road)

Plan 1137

#### STAKEHOLDER CONTACTS

low	a DOT
Т	MC
515	5-237-
3	300

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. Iowa DOT TMC

- Determine if traffic diversion is required
- Deploy appropriate DMS and 511 messages
- Provide alternate route information to Pottawattamie, Harrison, and Shelby County Emergency Communications to notify emergency responders

#### 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

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

From: Exit 23: IA 244 (298th Street) **FREEWAY Pottawattamie County** I-80 Westbound Plan 1137 **DIVERSION** To: Exit 17: G30 (Magnolia Road)

# **DMS MESSAGES**

Sign ID	Sign Location	Message Screen One	Message Screen Two
IA-84	I-80 WB @ Minden - OH	I-80 WEST CLOSED AT EXIT 23 USE ALT ROUTE	THRU TRAFFIC USE I-880 WEST TO I-29 SOUTH
IA-312	I-880 WB @ Old Lincoln - SM	I-80 WEST DETOUR	USE I-29 SOUTH
IA-64	I-29 SB @ Crescent - OH	I-80 WEST DETOUR USE I-29 SOUTH TO I-80	
IA-447	I-29 SB @ Ave G - OHC	## USE 29 SOUTH  DETOUR TO ## WEST  (TIM_OH_35_*)	

\*The message is split into 4 quadrants labeled Q1, Q2, Q3, Q4. Quadrants are numbered in a clockwise direction starting in the top left.

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

FREEWAY DIVERSION Pottawattamie County I-80 Westbound From: Exit 23: IA 244 (298th Street) To: Exit 17: G30 (Magnolia Road) Plan 1137

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