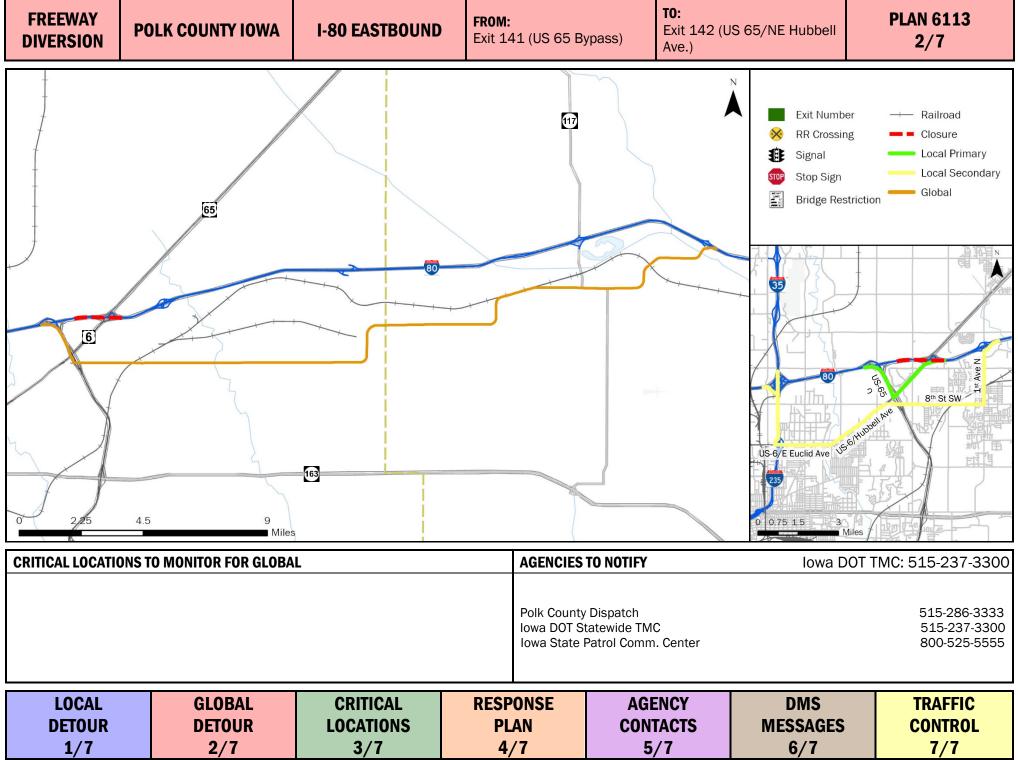


Last update: 3/8/2022

lowa DOT TMC: 515-237-3300



Iowa DOT TMC: 515-237-3300

POLK COUNTY IOWA

## **I-80 EASTBOUND**

FROM: Exit 141 (US 65 Bypass)

T0: Exit 142 (US 65/NE Hubbell Ave.)

PLAN 6113 3/7

### **CRITICAL AREAS TO MONITOR**

LOCAT	ION	EXIT	SITUATION	RESPONSE		
	Local Diversion - Primary					

EB I-80 Off Ramp Exit 141	141	Traffic backing up on ramp	Deploy traffic control individual
SB US 65 Off Ramp Exit 83	83	Traffic backing up on ramp	Deploy traffic control individual

### **Local Diversion - Secondary**

## NO CRITICAL AREAS TO MONITOR AVAILABLE

#### **Global Diversion**

## NO CRITICAL AREAS TO MONITOR AVAILABLE

## POLK COUNTY IOWA

### **I-80 EASTBOUND**

FROM: Exit 141 (US 65 Bypass)

T0: Exit 142 (US 65/NE Hubbell Ave.)

PLAN 6113 4/7

### **ALTERNATE ROUTE RESPONSE PLAN**

## **Minor Impact to Traffic (Less Than 30 Minutes)**

Off Peak -	Diversion not implemented:
Shoulder Blocked	On-scene traffic control
Off Peak -	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	

## **Intermediate Impact to Traffic (30 Minutes to 2 Hours)**

Peak Period -	Diversion not implemented:	
Shoulder Blocked	On-scene traffic control	
Off Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic	
Peak Period -	Partial Diversion:	
Shoulder and One Lane Blocked	On-scene traffic control	
	Deploy informational DMS messaging for approaching traffic	
	<ul> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> </ul>	
	Monitor local diversion routes at critical locations as needed	
All Lanes Blocked	Full Diversion:	
	On-scene traffic control	
	Deploy DMS messaging directing all traffic to use diversion routes	
	Deploy law enforcement to direct traffic at critical locations	

## **Major Impact to Traffic (Greater Than 2 Hours)**

Peak Period – Shoulder Blocked	Diversion not implemented:  • On-scene traffic control
Off Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic
Peak Period – Shoulder and One Lane Blocked	Partial/Discretionary Diversion:  Deploy cones, barricades, and other appropriate traffic control devices  Deploy informational DMS messaging for approaching traffic  Deploy DMS messaging directing through traffic to use diversion routes  Divert traffic to local diversion routes at discretion of incident commander
All Lanes Blocked	<ul> <li>Full Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> <li>Deploy DMS messaging directing all traffic to use diversion routes</li> <li>Deploy law enforcement to direct traffic at critical locations</li> </ul>

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

### POLK COUNTY IOWA

## **I-80 EASTBOUND**

FROM: Exit 141 (US 65 Bypass)

T0: Exit 142 (US 65/NE Hubbell Ave.)

PLAN 6113 5A/7

### **CRITICAL CONTACTS**

Polk County Dispatch 515-286-3333

**Iowa DOT Statewide TMC** 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

#### RESPONSIBILITIES

Polk County Dispatch 515-286-3333

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify Iowa DOT statewide of route implemented, incident specific or maintenance needs, and who the incident commander is.
- Dispatch County Sheriff, local law enforcement, and fire departments as needed.
- Inform local municipalities and other jurisdictions that a diversion route is being implemented.
- Deploy law enforcement to direct traffic at critical locations as needed.

#### **Emergency Responders:**

- Secure scene.
- Provide incident information, diversion route recommendations, and towing needs to E911.
- Minimize impact to traffic.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

Iowa DOT Statewide TMC 515-237-3300

Deploy informational DMS and 511 messages to alert motorists of construction, delays, incidents, closures, etc. and/or directional DMS messaging to direct traffic to the implemented diversion route.

- Monitor incidents and critical locations along the implemented diversion route.
- Coordinate with Iowa DOT maintenance facilities regarding traffic control needs.
- Deploy PDMS and Portable CCTV devices as needed for longer duration incidents.
- Coordinate with local municipalities regarding the modification of signals, signal timing, or stop signs.
- Coordinate with railroad authority regarding key crossings along the implemented diversion route.

#### **Iowa State Patrol Comm. Center**

800-525-5555

Dispatch State Patrol.

#### On-Scene Incident Commander:

- Secure scene.
- Notify appropriate communications center of incident location, anticipated duration, affected lanes, and identify the incident commander.
- Coordinate with the communications center regarding diversion route needs.
- Minimize impact to traffic through coordination of on-scene traffic control.
- Ensure overweight and oversize vehicles are parked.
- When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer 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

## POLK COUNTY IOWA

## **I-80 EASTBOUND**

FROM: Exit 141 (US 65 Bypass)

T0: Exit 142 (US 65/NE Hubbell Ave.)

PLAN 6113 5B/7

### **ADDITIONAL CONTACT INFORMATION**

<b>Polk County Dispatch Additional Contact</b>			
Des Moines Dispatch	515-283-4811		
WestCom Communications Center	515-222-3321		

Iowa DOT Statewide TMC Additional Contact			
Iowa DOT Statewide TMC (Toll Free)	888-449-9672		
Iowa DOT Maint. Garage – Des Monies	515-265-1614		

Iowa State Patrol Comm. Center Additional Contact			
Iowa State Patrol – District 1	515-725-0010		
Iowa State Patrol – District 15	515-281-6176		
Iowa State Patrol – District 16	515-281-3879		
Iowa State Patrol – Central HQ	515-725-6090		

POLK COUNTY IOWA

**I-80 EASTBOUND** 

FROM: Exit 141 (US 65 Bypass)

T0: Exit 142 (US 65/NE Hubbell Ave.)

PLAN 6113 6/7

### **DMS MESSAGES**

	Sign Location	Page 1	Page 2
		I-80 E	USE
	I-35/80 EB @ E of E 14th (SM)	CLOSED	US 65 S
_		EXIT 141	TO US 6E
ج		I-80 E	USE
AA	I-35/80 EB @ Morningstar (SM)	CLOSED	US 65 S
PRIMARY		EXIT 141	TO US 6E
PF		I-80 E	USE
7	I-35/80 EB @ S of Hickman (SM	CLOSED	US 65 S
<b>√</b> ン		EXIT 141	TO US 6E
LOCAL		I-80 E	USE
_	I-35 NB @ Cumming (OH)	CLOSED	ALT
		EXIT 141	ROUTE
		I-80 E	USE
	I-235 EB @ Euclid (OH)	CLOSED	US 6 E
		EXIT 141	TO I-80

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	I-235 EB @ Guthrie (SM)	I-80 E CLOSED EXIT 141	USE EUCLID E TO I-80
	I-35 SB @ Corp Woods (OH)	I-80 E CLOSED EXIT 141	USE I-235 TO EXIT 12
	I-235 EB @ 31st St (OH)	I-80 E CLOSED EXIT 141	USE EUCLID E TO I-80

;AL	Sign Location	Page 1	Page 2		
GLOB	NO DMS MESSAGES AVAILABLE				

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

POLK COUNTY IOWA

## **I-80 EASTBOUND**

FROM: Exit 141 (US 65 Bypass)

T0: Exit 142 (US 65/NE Hubbell Ave.)

PLAN 6113 7/7

### TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
EB I-80 Off Ramp Exit 141	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed			
SB US 65 Off Ramp Exit 83	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed			

## **Local Diversion - Secondary**

SB I-235 Off Ramp Exit 12	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		
US 6/ E Euclid Ave from I-235 to NE 46th Avenue				
US 6/ E Euclid Ave & NE 46th Avenue	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		
NE 46th Avenue from US 6/ E Euclid Ave to S14	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		
8th St SW & S14	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed		

### **Global Diversion**

# NO TRAFFIC CONTROL AVAILABLE

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