

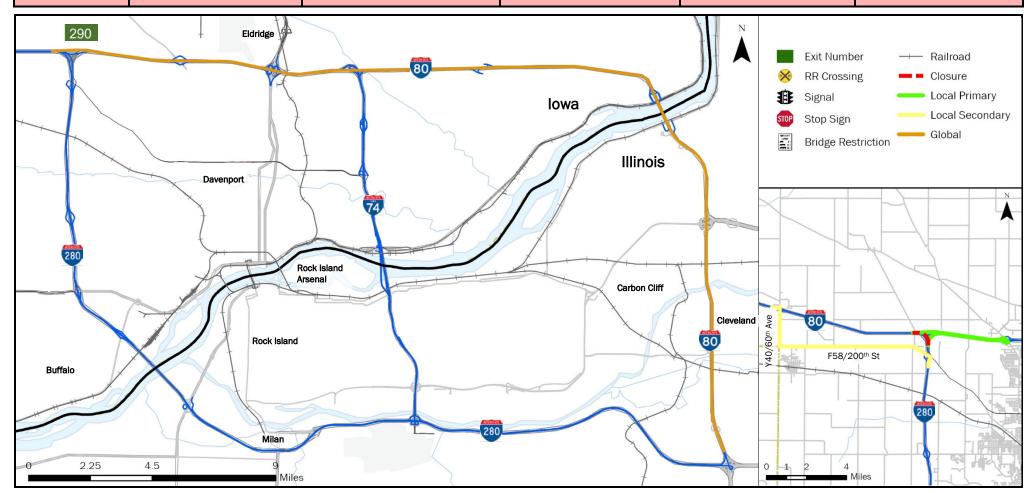
Last update: 8/23/2022

lowa DOT TMC: 515-237-3300

SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

FROM: I-80/280 Interchange **T0:** I-80 Westbound

PLAN 5112 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY Iowa DOT TM	C: 515-237-3300
I-280 WB to I-80 WB I-80 WB at I-74 I-80 WB at I-280	Iowa Department of Public Safety Communications Center Iowa DOT Traffic Management Center Rock Island Emergency Communications Center (RICOMM) Scott County Emergency Communications Center (SECC)	319-396-4414 515-237-3300 309-732-2677 563-388-3904

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

SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

FROM: I-80/280 Interchange TO: I-80 Westbound

PLAN 5112 3/7

# **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE						
	Local Diversion - Primary								
I-80 and I-280 Interchange		Traffic backing up onto interstate	Monitor location						
I-80 EB Off Ramp at IA 130	292	Traffic backing up onto interstate	Monitor location						
IA 130 and I-80 WB On Ramp		Traffic backing up at traffic signals	Monitor location						

# **Local Diversion - Secondary**

I-280 WB Off Ramp at Historical U.S. 6	1	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
Historical U.S. 6 WB to Y40 NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
Y40 NB to I-80	284	Traffic returning to interstate	Monitor location

### **Global Diversion**

I-280 WB to I-80 WB	5A	System interchange	Provide appropriate message on upstream DMS
I-80 WB at I-74		System interchange	Provide appropriate message on upstream DMS
I-80 WB at I-280	290	System interchange	Monitor location

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

SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

**FROM:** I-80/280 Interchange **TO**: I-80 Westbound

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### **ALTERNATE ROUTE RESPONSE PLAN**

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

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

## **Intermediate Impact to Traffic (30 Minutes to 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 Diversion:  On-scene traffic control  Deploy informational DMS messaging for approaching traffic  Deploy DMS messaging directly through traffic to use diversion routes  Monitor local alternate 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 -	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/Discretionary Diversion:
Shoulder and One Lane Blocked	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	Full Diversion:
	Deploy cones, barricades, and other appropriate traffic control devices
	Deploy DMS messaging directing all traffic to use diversion routes
	Deploy law enforcement to direct traffic at critical locations

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

SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

**FROM:** I-80/280 Interchange **TO**: I-80 Westbound

PLAN 5112 5A/7

### **CRITICAL CONTACTS**

Scott County Emergency Communications Center (SECC) 563-388-3904

lowa DOT Traffic Management Center 515-237-3300 lowa State Patrol Comm. Center 319-396-4414 Rock Island Emergency Communications Center (RICOMM) 309-732-2677

#### **RESPONSIBILITIES**

### **Scott County Emergency Communications Center (SECC)**

563-388-3904

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

- Notify lowa DOT statewide TMC 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 Traffic Management Center**

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 lowa 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.
- Notify Illinois DOT and Illinois State Patrol of implemented diversion routes crossing into Illinois.
- Coordinate with railroad authority regarding key crossings along the implemented diversion route.

#### Iowa Department of Public Safety Communications Center

319-396-4414

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.

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Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY SCOTT I-80/280 FROM: I-80/280 Interchange TO: I-80 Westbound FA/7

CRITICAL CONTACTS

FROM: I-80/280 Interchange TO: I-80 Westbound FA/7

### Rock Island Emergency Communications Center (RICOMM)

309-732-2677

Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

**FROM:** I-80/280 Interchange **TO**: I-80 Westbound

PLAN 5112 5B/7

# **ADDITIONAL CONTACT INFORMATION**

Scott County Emergency Communications Center (SECC)		
Scott County Sheriff	563-326-8625	
Scott County Emergency Mgmt.	563-484-3050	
Scott County Maintenance Facility	563-328-4170	
Scott County Secondary Roads	563-326-8640	
Walcott Police Department	563-388-3904	
Walcott Fire Department	563-284-6571	

Iowa DOT Traffic Management Center			
Iowa DOT Statewide TMC (Toll Free) 888-449-9672			
Iowa DOT Maint. Garage-Davenport	563-391-3920		

Iowa Department of Public Safety Communications Center	
Iowa State Patrol - District 12 563-284-9501	

Rock Island Emergency Communications Center (RICOMM)			
Rock Island Sheriff	309-794-1230		
Rock Island County Emergency Mgmt.	309-799-5166		
Illinois DOT - District 2	815-284-2271		
Illinois State Police - District 7	815-632-4073		

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SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

**FROM:** I-80/280 Interchange **TO**: I-80 Westbound

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# **DMS MESSAGES**

AL ARY	Sign Location	Page 1	Page 2
LOC/ PRIM/	I-280 WB @ Locust St - OH	RAMP TO I-80 W CLOSED USE I-80 E	

ARY	Sign Location	Page 1	Page 2
LOCAL SECONDA	I-280 WB @ Locust St - OH	RAMP TO I-80 W CLOSED USE ALT ROUTE	

	Sign Location	Page 1	Page 2
GLOBA	NO DI	MS AVAILABLE	

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SCOTT COUNTY IOWA I-80/280 (WB I-280 to WB I-80)

**FROM:** I-80/280 Interchange **TO**: I-80 Westbound

ange PLAN 5112 7/7

### **TRAFFIC CONTROL**

LOCATION INITIAL ACTION/RESOURCE		EXTENDED ACTION/RESOURCE
I-80 and I-280 Interchange	Monitor location	Monitor location
I-80 EB Off Ramp at IA 130	Detour signing	Monitor location
IA 130 and I-80 WB On Ramp	Detour signing	Monitor location

# **Local Diversion - Secondary**

I-280 WB Off Ramp at Historical U.S. 6	Detour signing	Monitor location
Historical U.S. 6 WB to Y40 NB	Detour signing	Manual traffic control (as needed/peak periods)
Y40 NB to I-80	Monitor location	Monitor location

### **Global Diversion**

I-280 WB to I-80 WB	Monitor location	Detour signing
I-80 WB at I-74	Monitor location	Detour signing
I-80 WB at I-280	Monitor location	Monitor location

Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY