

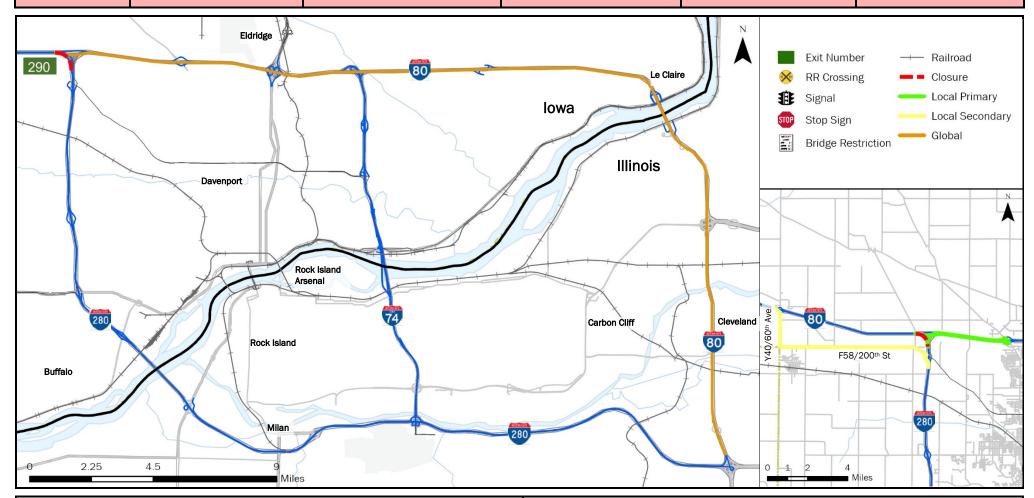
Last update: 8/23/2022

lowa DOT TMC: 515-237-3300

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

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

PLAN 5111 2/7



CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY Iowa DOT TMO	C: 515-237-3300
1-80 EB at 1-280 1-80 EB at 1-74 EB	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 (EB I-80 to EB I-280)

FROM: I-80 Eastbound TO: I-80/280 Interchange PLAN 5111 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE						
	Local Diversion - Primary								
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						
I-80 WB and I-280 EB		Traffic backing up onto interstate	Monitor location						

Local Diversion - Secondary

I-80 EB Off Ramp at Y40	284	Traffic backing up onto interstate	Monitor location
Y40 SB to Historic U.S. 6 EB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
Historic U.S. 6 EB to I- 280 EB	1	Traffic returning to interstate	Monitor location

Global Diversion

I-80 EB at I-280	290	System interchange	Provide appropriate message on upstream DMS
I-80 EB to I-74 EB	298	System interchange	Provide appropriate message on upstream DMS
I-80 EB at I-280	5	System interchange	Monitor location

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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1/7	2/7	3/7	4/7	5/7	6/7	7/7

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

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

PLAN 5111 4/7

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 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 -	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 (EB I-80 to EB I-280)

FROM: I-80 Eastbound TO: I-80/280 Interchange PLAN 5111 5A/7

CRITICAL CONTACTS

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

Iowa 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 Iowa 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 Eastbound TO: I-80/280 Interchange FA/7

CRITICAL CONTACTS

FROM: I-80 Eastbound TO: I-80/280 Interchange 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 (EB I-80 to EB I-280)

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

PLAN 5111 5B/7

ADDITIONAL CONTACT INFORMATION

Scott County Emergency Communi (SECC)	cations Center
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 (EB I-80 to EB I-280)

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

PLAN 5111 6/7

DMS MESSAGES

AL ARY	Sign Location	Page 1	Page 2
LOC/ PRIM/	I-80 EB @ Walcott - OH	RAMP TO I-280 E CLOSED USE EXIT 292	

ARY	Sign Location	Page 1	Page 2
LOCAI SECONDA	NO DI	MS AVAILABLE	

ب	Sign Location Page 1 Page 1		
GLOBA	NO DI	MS AVAILABLE	

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

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

PLAN 5111 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE EXTENDED ACTION/	
Local Diversion - Primary		
I-80 EB Off Ramp at IA 130	Detour signing	Monitor location
IA 130 and I-80 WB on Ramp	Monitor location	Monitor location
I-80 WB and I-280 EB	Detour signing	Monitor location

Local Diversion - Secondary

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

Global Diversion

I-80 EB at I-280 Monitor location		Detour signing	
I-80 EB at I-74	Monitor location	Detour signing	
I-80 EB at I-280	Monitor location	Monitor location	