



FREEWAY
DIVERSION

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

CRITICAL AREAS TO MONITOR

LOCATION EXIT SITUATION RESPONSE

Local Diversion - Primary

I-280 and I-80 Interchange		Traffic backing up onto interstate	Monitor location
I-80 WB Off Ramp at Y40	284	Traffic backing up onto interstate	Monitor location
Y40 and I-80 EB On Ramp		Traffic backing up and significant delays due to left turn	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
Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY						

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ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak Period-	Diversion not implemented:
Shoulder Blocked	• 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 – 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	 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
Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFEL					PARKED SAFELY	

FREEWAY	SCOTT	I-80/280	FROM: I-80/280 Interchange	PLAN 5114
DIVERSION	COUNTY IOWA	(WB I-280 to EB I-80)	TO: I-80 Eastbound	5A/7

CRITICAL CONTACTS

Scott County Emergency Communications Center (SECC) 563-388-3904	lowa DOT Traffic Management Center 515-237-3300	Iowa State Patrol Comm. Center 319-396-4414	Rock Island Emergency Communications Center (RICOMM) 309-732-2677
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RESPONSIBILITIES

Scott County Emergency Communications Center (SECC)

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

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. •
- 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 lane the incident commander. 	s, and identify

- 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						

)Wa DUT TIMU: 515-237-3300

515-237-3300

563-388-3904

FREEWAY
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CRITICAL CONTACTS

Rock Island Emergency Communications Center (RICOMM)

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.

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309-732-2677

FREEWAY DIVERSION

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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FREEWAY	SCOTT	I-80/280	FROM: I-80/280 Interchange	PLAN 5114	
DIVERSION	County Iowa	(WB I-280 to EB I-80)	TO : I-80 Eastbound	6/7	
DMS MESSAGES					

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

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

Ļ	Sign Location	Page 1	Page 2
GLOBA	NO DN	MS AVAILABLE	

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
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FREEWAY	SCOTT	I-80/280	FROM: -80/280 Interchange	PLAN 5114
DIVERSION	COUNTY IOWA	(WB I-280 to EB I-80)	TO: I-80 Eastbound	7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
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Local Diversion - Primary

I-280 and I-80 Interchange	Detour signing	Monitor location	
I-280 WB Off Ramp at Y40	Detour signing	Monitor location	
Y40 and I-80 EB On Ramp	Monitor location	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	

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