FREEWAY SCOTT COUNTY PLAN 5201 FROM: TO: **I-74 EASTBOUND** I-80 Interchange Exit 1 (E 53rd St) **IOWA** 1/7 **DIVERSION** 295A Exit Number Railroad RR Crossing Closure 295A Signal Signal Local Primary NEXT SEGMENT NEXT SEGMENT Stop Sign Local Secondary Roundabout Global Critical Location Bridge Restriction BUS 61 **Davenport** IOWA **Davenport**

CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY AGENCIES TO NOTIFY lowa DOT TMC: 515-237-3300 I-80 at I-74 I-80 to US 61 SB Scott County Emergency Communications Center (SECC) 563-388-3904 US 61 between Veterans Memorial Pkwy & E 53rd St Iowa DOT Statewide TMC 515-237-3300 US 61 at E 53rd St Iowa State Patrol Comm. Center 800-525-5555 E 53rd St between N Brady St & I-74 Rock Island Emergency Communications Center (RICOMM) 309-732-2677 E 53rd St at DME RR Crossing E 53rd St at I-74

Rock Island

Last update: 12/3/2024

ILLINOIS

E 53RD ST

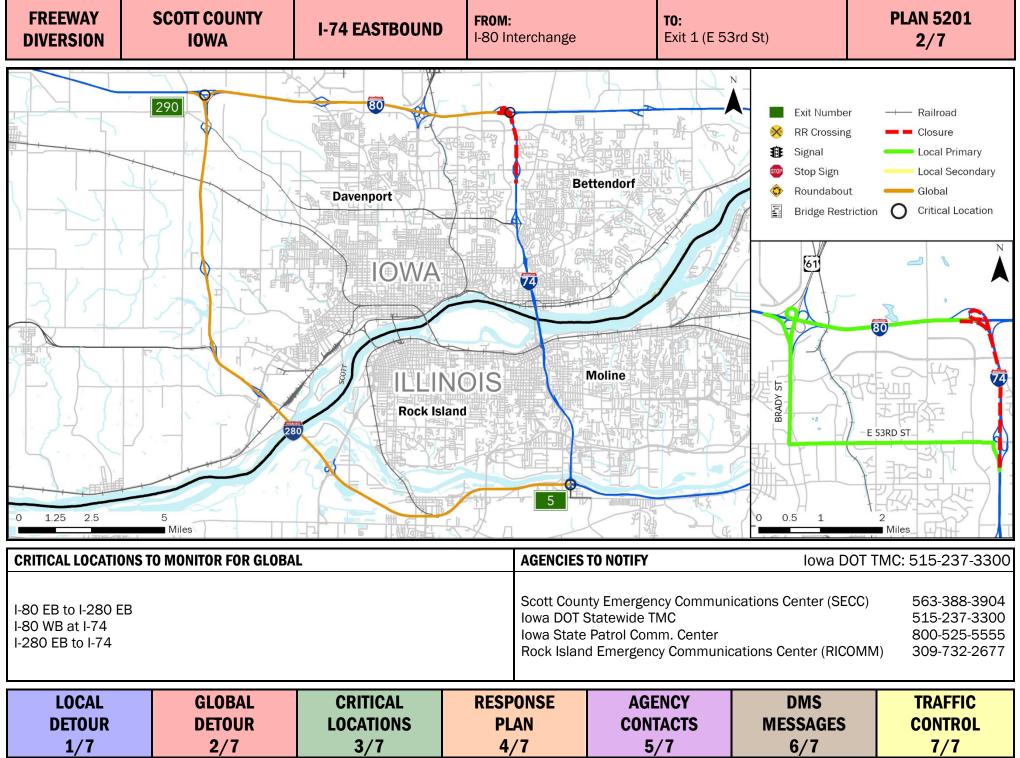
LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

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lowa DOT TMC: 515-237-3300

FREEWAY DIVERSION SCOTT COUNTY IOWA I-74 EASTBOUND To: Exit 1 (E 53rd St)

PLAN 5201 3/7

CRITICAL AREAS TO MONITOR

LOCATION EXIT SITUATION RESPONSE

Local Diversion - Primary

I-80 at I-74	298	System interchange	Provide appropriate message on upstream DMS
I-80 to US 61 SB	295A	System interchange	Provide appropriate message on upstream DMS
US 61 between Veterans Memorial Pkwy & E 53rd St		Traffic backing up due to signalized intersections (3 signals)	Confirm City of Davenport has been notified
US 61 at E 53rd St		Traffic backing up and significant delays due to left turn	Notify local law enforcement
E 53rd St between N Brady St I-74		Traffic backing up due to signalized intersections (10 signals)	Confirm City of Davenport has been notified
E 53rd St at DME RR Crossing (Davenport)		Train blocking the crossing (Gates/Flashers)	Contact DME Railroad and notify local law enforcement
E 53rd St at I-74	1	Traffic returning to interstate	Monitor location

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-80 EB to I-280 EB	290	System interchange	Provide appropriate message on upstream DMS
I-80 WB at I-74	298	System interchange	Provide appropriate message on upstream DMS
I-280 EB at I-74	18B	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-74 EASTBOUND

FROM: I-80 Interchange

T0: Exit 1 (E 53rd St)

PLAN 5201 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 –	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	
Peak Period -	Partial Diversion:
Shoulder and One Lane Blocked	On-scene traffic control
	Deploy informational DMS messaging for approaching traffic
	Deploy DMS messaging directing 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 – 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

SCOTT COUNTY IOWA

I-74 EASTBOUND

FROM: I-80 Interchange

T0: Exit 1 (E 53rd St)

PLAN 5201 5A/7

CRITICAL CONTACTS

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

lowa DOT Statewide TMC 515-237-3300

lowa State Patrol Comm. Center 800-525-5555 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 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.
- 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 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 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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SCOTT COUNTY IOWA

I-74 EASTBOUND

FROM: I-80 Interchange

T0: Exit 1 (E 53rd St)

PLAN 5201 5A/7

CRITICAL CONTACTS

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

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SCOTT COUNTY IOWA

I-74 EASTBOUND

FROM: I-80 Interchange

T0: Exit 1 (E 53rd St)

PLAN 5201 5B/7

ADDITIONAL CONTACT INFORMATION

Scott County Emergency Communications Cent (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				
Davenport Police Department	563-326-7979				
Davenport Fire Department	563-326-7906				

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Davenport	563-391-3920			
Davenport Public Works Center	563-326-7729			
Dakota, Minnesota and Eastern RR	800-339-1080			
Co.				

Iowa State Patrol Comm. 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-74 EASTBOUND

FROM: I-80 Interchange

T0: Exit 1 (E 53rd St)

PLAN 5201 6/7

DMS MESSAGES

LOCA

Sign Location	Page 1	Page 2
I-80 WB @ Utica Ridge Rd - SM	I-74 EB CLOSED EXIT 298	USE I-280 EB

LOCAL SECONDARY Sign Location Page 1 Page 2

NO LOCAL SECONDARY AVAILABLE

GLOBAL

Sign Location	Page 1	Page 2
	I-74 EAST	USE
I-80 EB @ Walcott - OH	CLOSED	I-280
	EXIT 298	EAST
	I-74 EAST	USE
I-80 EB @ Jersey Rdg - OH	CLOSED	ALT
, ,	EXIT 298	ROUTE

FREEWAY DIVERSION IOWA

I-74 EASTBOUND
T0: Exit 1 (E 53rd St)

PLAN 5201 7/7

TRAFFIC CONTROL

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

I-80 at I-74	I-80 at I-74 Monitor location	
I-80 to US 61 SB	Monitor location	Detour signing
US 61 between Veterans Memorial Pkwy & E 53rd St	Monitor location	Adjust signal timing Manual traffic control (as needed/peak periods)
US 61 at E 53rd St	Detour signing Manual traffic control (as needed/peak periods)	Adjust signal timing Manual traffic control (as needed/peak periods)
E 53rd St between N Brady St I-74	Monitor location	Adjust signal timing Manual traffic control (as needed/peak periods)
E 53rd St at DME RR Crossing (Davenport) Monitor location Coordinate with local law enforcement as necessary E 53rd St at I-74 Monitor location		Coordinate with DME Railroad and local law enforcement as necessary
		Detour signing

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

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

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