



lowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION FROM: Exit 1 (E 53rd St)

TO: I-80 Interchange

## **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
		Local Diversion - Primary	
I-74 WB Off Ramp	1	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
I-74 WB Off Ramp to E 53rd St		Traffic backing up and significant delays due to left turn	Notify local law enforcement
E 53rd St between I-74 & US 61		Traffic backing up due to signalized intersections (10 signals)	Confirm City of Davenport has been notified
E 53rd St to US 61		Traffic backing up and significant delays due to right turn	Notify local law enforcement
US 61 between E 53rd St & Veterans Memorial Pkwy		Traffic backing up due to signalized intersections (2 signals)	Confirm City of Davenport has been notified
US 61 at I-80	295	Traffic returning to interstate	Monitor location

## **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

## **Global Diversion**

I-80 WB at I-280/I-74	WB at I-280/I-74   System interchange		Provide appropriate message on upstream DMS
I-74 WB at I-80		System interchange	Provide appropriate message on upstream DMS
I-80 WB at I-74		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 AL	L OVERWEIGHT	AND OVERSIZE	VEHICLES ARE F	ARKED SAFELY

TO: I-80 Interchange

## 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 – Shoulder and One Lane Blocked	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>

## 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>	
Peak Period – Shoulder and One Lane Blocked	<ul> <li>Partial Diversion:</li> <li>On-scene traffic control</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Monitor local diversion routes at critical locations as needed</li> </ul>	
All Lanes Blocked	<ul> <li>Full Diversion:</li> <li>On-scene traffic control</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>	

## 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	<ul> <li>Deploy informational DMS messaging for approaching traffic</li> </ul>	
Peak Period – Shoulder and One Lane Blocked	<ul> <li>Partial/Discretionary Diversion:</li> <li>Deploy cones, barricades, and other appropriate traffic control devices</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Divert traffic to local diversion routes at discretion of incident commander</li> </ul>	
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
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**T0:** I-80 Interchange

563-388-3904

515-237-3300

800-525-5555

## **CRITICAL CONTACTS**

Scott County Emergency Communications Center (SECC) 563-388-3904	lowa DOT Statewide TMC 515-237-3300	Iowa State Patrol Comm. Center 800-525-5555	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 Statewide TMC

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

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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FROM: Exit 1 (E 53rd St)

TO: I-80 Interchange

## **CRITICAL CONTACTS**

Rock Island Emergency	Communications Center	(RICOMM)
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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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## 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			
Davenport Police Department	563-326-7979			
Davenport Fire Department	563-326-7906			

Iowa DOT Statewide TM	С
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 Co.	800-339-1080

lowa 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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FREEWAY	SCOTT COUNTY	I-74 WESTBOUND	FROM: Exit 1 (E 53rd St)	PLAN 5202
DIVERSION	Iowa		T0: I-80 Interchange	6/7
DMS MESSAGES				

RY	Sign Location	Page 1	Page 2
RIMAR	I-74 WB @ Spruce Hill - OH	I-74 WB CLOSED EXIT 1	USE ALT ROUTE
CAL PI	I-74 WB @ 13th Ave - SM	I-74 WB CLOSED EXIT 1	USE ALT ROUTE
ΓO	I-74 WB @ Moline - OH	I-74 WB CLOSED EXIT 1	USE ALT ROUTE

ARY	Sign Location	Page 1	Page 2
	NO LOCAL SE	CONDARY AVAI	LABLE

	Sign Location	Page 1	Page 2
	I-80 WB @ Geneseo - OH	I-74 WEST CLOSED EXIT 1	USE I-80 WEST
_	I-74 WB at Lynn Center - OH	I-74 WEST CLOSED EXIT 1	USE I-80 WEST
GLOBAL	I-280 WB @ Coal VIIy - OH	I-74 WEST CLOSED EXIT 1	USE I-280 WEST
GL	I-74 WB @ Airport - SM	I-74 WB CLOSED EXIT 1	USE I-280 WB
	I-74 WB @ John Deer Rd - SM	I-74 WB CLOSED EXIT 1	USE ALT ROUTE
	I-280 EB @ Milan - SM	I-74 WB CLOSED EXIT 1	USE I-80 WB

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FREEWAY	
DIVERSION	

TO: I-80 Interchange

### **TRAFFIC CONTROL**

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
	-	-

## **Local Diversion - Primary**

I-74 WB Off Ramp	Monitor location	Detour signing
I-74 WB Off Ramp to 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 I-74 & US 61	Monitor location	Adjust signal timing Manual traffic control (as needed/peak periods)
E 53rd St to US 61	Detour signing Manual traffic control (as needed/peak periods)	Adjust signal timing Manual traffic control (as needed/peak periods)
US 61 between E 53rd St & Veterans Memorial Pkwy	Monitor location	Adjust signal timing Manual traffic control (as needed/peak periods)
US 61 at I-80	Monitor location	Detour signing

# Local Diversion - Secondary

# NO LOCAL SECONDARY AVAILABLE

### **Global Diversion**

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

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