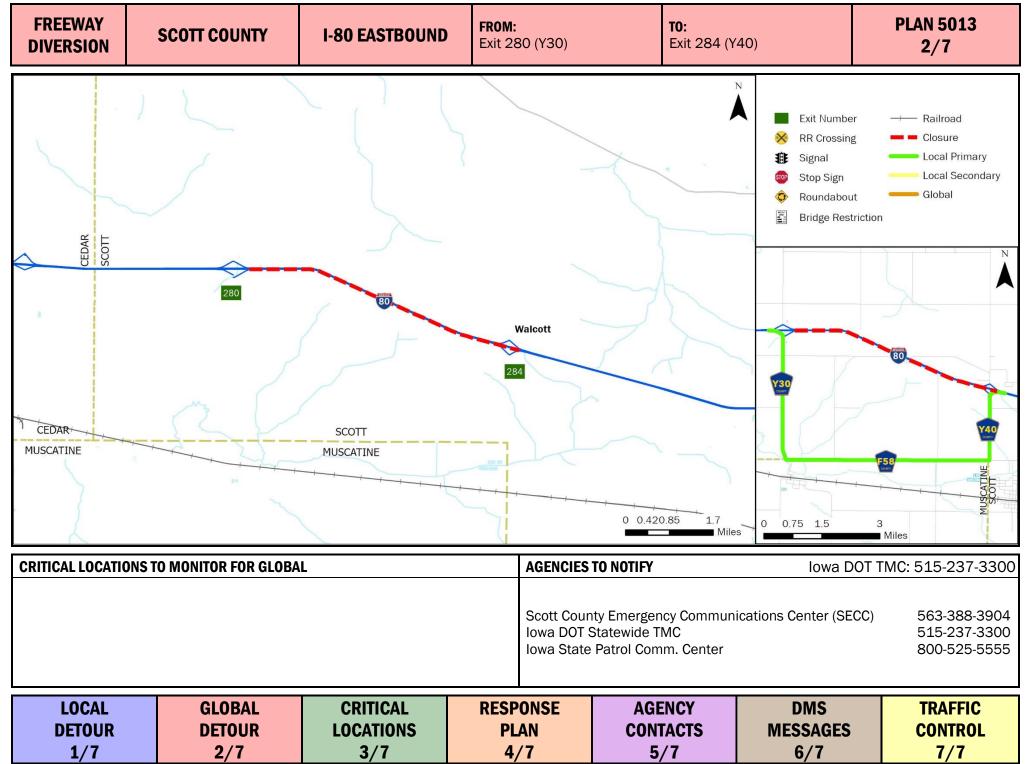


Last update: 11/15/2024



FROM: Exit 280 (Y30) **FREEWAY PLAN 5013** SCOTT COUNTY **I-80 EASTBOUND DIVERSION** 3/7 **T0:** Exit 284 (Y40)

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE	
Local Diversion - Primary				
I-80 EB Off Ramp to Y30	280	Traffic backing up onto interstate	Monitor location	
Y30 SB to F58 EB		Traffic backing up and significant	Notify local law enforcement	

Notify local law enforcement

Local Diversion - Secondary

Traffic backing up and significant

delays due to left turn

delays due to left turn

F58 EB to Y40 NB

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO GLOBAL AVAILABLE

FREEWAY DIVERSION SCOTT COUNTY I-80 EASTBOUND TO: Exit 280 (Y30)
To: Exit 284 (Y40)

ALTERNATE ROUTE RESPONSE PLAN

PLAN 5013

4/7

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	Deploy informational DMS messaging for approaching traffic

Intermediate Impact to Traffic (30 Minutes to 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 – Shoulder and One Lane Blocked	Partial Diversion: 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

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

FROM: Exit 280 (Y30) **FREEWAY** SCOTT COUNTY **I-80 EASTBOUND DIVERSION T0:** Exit 284 (Y40)

CRITICAL CONTACTS

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

Iowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

RESPONSIBILITIES

Scott County Emergency Communications Center (SECC)

563-388-3904

PLAN 5013

5A/7

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.

515-237-3300 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

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.

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

FREEWAY DIVERSION SCOTT COUNTY I-80 EASTBOUND

FROM: Exit 280 (Y30) **TO:** Exit 284 (Y40)

PLAN 5013 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 Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint Garage - Davennort	563-391-3920			

Iowa State Patrol Comm. Center		
Iowa State Patrol - District 12	563-284-9501	

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

FREEWAY DIVERSION

SCOTT COUNTY

I-80 EASTBOUND

FROM: Exit 280 (Y30)

T0: Exit 284 (Y40)

PLAN 5013 6/7

DMS MESSAGES V

PRIMARY	Sign Location	Page 1	Page 2
	I-80 EB @ Wapsi Ave - SM	I-80E AT EXIT 280 CLOSED	DETOUR EXIT 280 Y30 S
	I-80 EB @ Iowa River - SM	I-80E AT EXIT 280 CLOSED	DETOUR EXIT 280 Y30 S
LOCAL	Applicable On Route PDMS Messages	I-80E AT EXIT 280 CLOSED	DETOUR EXIT 280 Y30 S
	Applicable Off Route PDMS Messages	I-80E AT EXIT 280 CLOSED	USE ALT ROUTE

LOCAL SECONDARY

Sign Location

Page 1

Page 2

NO LOCAL SECONDARY AVAILABLE

BAL	Sign Location	Page 1	Page 2
GLOI	NO GLO	BAL AVAILABLE	

Primary	Cedar Rapids State Radio	319-396-4414
	Scott County	563-388-3694
	Cedar County	563-886-2121
	Muscatine County	563-263-9922
Secondary		
Global		

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

 FREEWAY DIVERSION
 SCOTT COUNTY
 I-80 EASTBOUND
 FROM: Exit 280 (Y30) TO: Exit 284 (Y40)
 PLAN 5013 7/7

 TRAFFIC CONTROL

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

I-80 EB Off Ramp to Y30	Detour signing	Monitor location
Y30 SB to F58 EB	Detour signing	Manual traffic control (as needed/peak periods)
F58 EB to Y40 NB	Detour signing	Manual traffic control (as needed/peak periods)

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO GLOBAL AVAILABLE

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