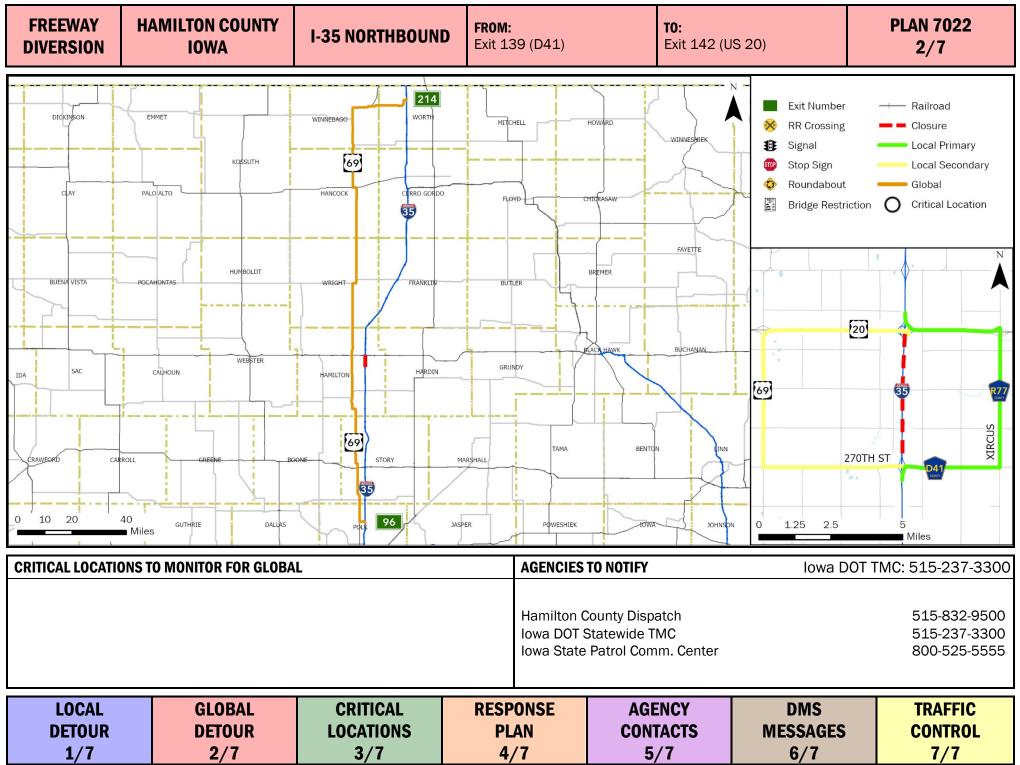


Last update: 10/18/2024

lowa DOT TMC: 515-237-3300



HAMILTON COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 139 (D41) **TO:** Exit 142 (US 20)

PLAN 7022 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
I-35 NB Off Ramp to D41 EB	139	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
D41 EB to R77 NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
R77 NB to US 20 WB	155	Traffic backing up and significant delays due to left turn	Notify local law enforcement
US 20 WB to I-35 NB	142	Traffic returning to interstate	Notify local law enforcement

Local Diversion – Secondary

I-35 NB Off Ramp to D41 WB	139	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
D41 WB to US 69 NB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
US 69 NB to US 20 EB	149	Traffic backing up and significant delays due to right turn	Notify local law enforcement
US 20 EB to I-35 NB	142	Traffic returning to interstate	Notify local law enforcement

Global Diversion

NO CRITICAL AREAS TO MONITOR

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

HAMILTON COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 139 (D41) **TO:** Exit 142 (US 20)

PLAN 7022 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 – 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

HAMILTON COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 139 (D41) **TO:** Exit 142 (US 20)

PLAN 7022 5A/7

CRITICAL CONTACTS

Hamilton County Dispatch 515-832-9500

lowa DOT Statewide TMC 515-237-3300

lowa State Patrol Comm. Center 800-525-555

RESPONSIBILITIES

Hamilton County Dispatch

515-832-9500

Coordinate with the incident commander as to which diversion route should be implemented based on lowa DOT statewide TMC recommendations.

- 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

515-237-3300

Determine and recommend diversion route to be implemented to county dispatch and state patrol.

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.
- 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 and oversize 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

HAMILTON COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 139 (D41) **TO:** Exit 142 (US 20)

PLAN 7022 5B/7

ADDITIONAL CONTACT INFORMATION

Hamilton County Dispatch				
Hamilton County Sheriff	515-832-9500			
Hamilton County Emergency Mgmt.	515-832-9518			
Hamilton County Engineer & Secondary Roads	515-832-9520			

Iowa State Patrol Comm.	Center
Iowa State Patrol - District 7	515-972-4213

Iowa DOT Statewide TM	IC
Iowa DOT Statewide TMC (Toll Free)	888-449-9672
Iowa DOT Maint. Garage – Williams	515-854-2217

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

HAMILTON COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 139 (D41) **TO:** Exit 142 (US 20)

PLAN 7022 6/7

DMS MESSAGES

ARY	Sign Location	Page 1	Page 2
. PRIM/	I-35 NB @ Ames - OH	I-35 NB CLOSED EXIT 139	USE EXIT 139
LOCAL	I-35 SB @ IA 210 - (OH)	I-35 NB CLOSED EXIT 139	USE EXIT 139

L ARY	Sign Location	Page 1	Page 2
LOCAL	NO DI	MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2			
GLOF	NO DMS AVAILABLE					

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

HAMILTON COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 139 (D41) **TO:** Exit 142 (US 20)

PLAN 7022 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE		
Local Diversion Dubrows				

Local Diversion - Primary

I-35 NB Off Ramp to D41 EB	Detour signing	Monitor location		
D41 EB to R77 NB Detour signing		Manual traffic control (as needed/peak periods)		
R77 NB to US 20 WB	Detour signing	Manual traffic control (as needed/peak periods)		
US 20 WB to I-35 NB	Monitor location	Monitor location		

Local Diversion - Secondary

NO TRAFFIC CONTROL

Global Diversion

NO TRAFFIC CONTROL

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