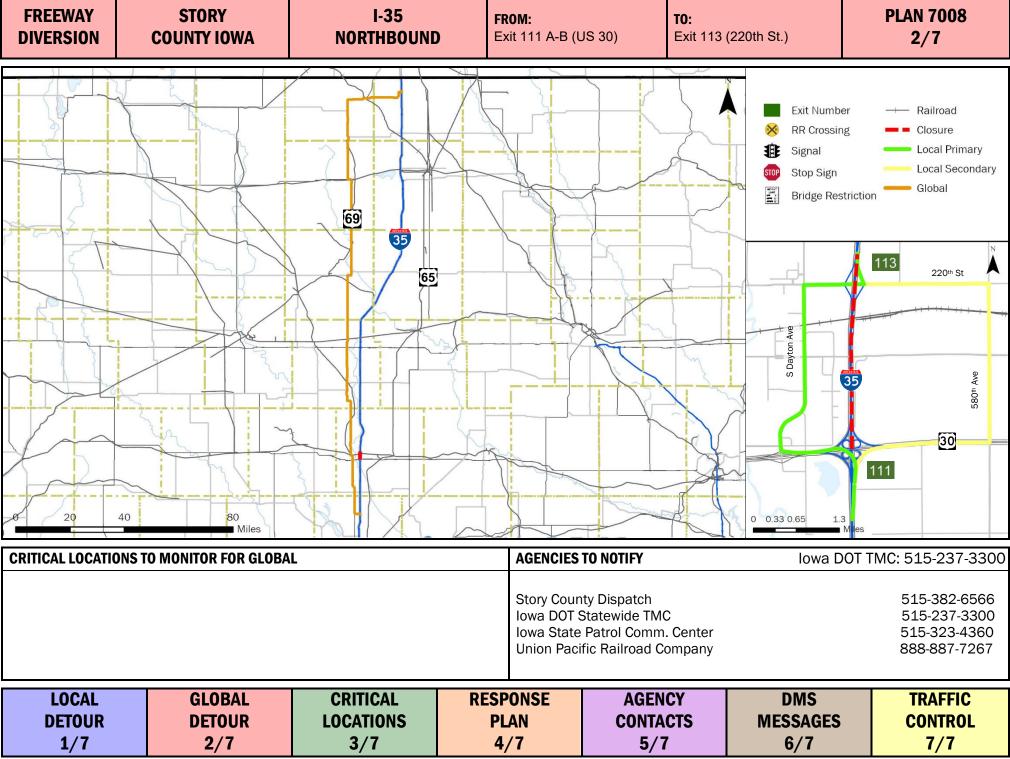


CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	Iowa DOT TMC: 515-237-3300
I-35 NB Off Ramp to US 30 WB		
US 30 WB Off Ramp to S Dayton Ave NB	Story County Dispatch	515-382-6566
S Dayton Ave NB between US 30 & E 13th St.	Iowa DOT Statewide TMC	515-237-3300
S Dayton Ave NB to E 13th St. EB	Iowa State Patrol Comm. Center	515-323-4360
E 13th St. between S Dayton Ave & I-35	Union Pacific Railroad Company	888-887-7267
E 13th St. EB to I-35 NB		

	LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
	<b>DETOUR</b>	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
	1/7	2/7	3/7	4/7	5/7	6/7	7/7
lowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY Last update: 6/9/2022						update: 6/9/2022	



FREEWAY DIVERSION

STORY COUNTY IOWA I-35 NORTHBOUND FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) PLAN 7008 3/7

### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE					
	Local Diversion - Primary							
I-35 NB Off Ramp to US 30 WB	111B	System interchange	Provide appropriate message on upstream DMS					
US 30 WB Off Ramp to S Dayton Ave NB	150	Traffic backing up and significant delays due to right turn	Notify local law enforcement					
S Dayton Ave NB between US 30 & E 13th St.		Traffic backing up due to signalized intersections (3 signals)	Confirm City of Ames has been notified					
S Dayton Ave NB to E 13th St. EB		Traffic backing up in right turn lane and significant delays due to right turn	Notify local law enforcement					
E 13th St. between S Dayton Ave & I-35		Traffic backing up due to signalized intersections (1 signal)	Confirm City of Ames has been notified					
E 13th St. EB to I-35 NB	113	Traffic backing up due to stop sign and significant delays due to left turn	Monitor location					

# **Local Diversion – Secondary**

I-35 NB Off Ramp to US 30 EB	111A	System interchange	Provide appropriate message on upstream DMS
US 30 EB to 580th Ave NB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
580th Ave at Union Pacific RR Crossing		Train blocking the crossing (Gates/Flashers)	Contact Union Pacific Railroad and Notify local law enforcement
580th Ave NB to 220th St. WB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement
220th St. WB to I-35 NB	113	Traffic backing up due to stop sign and significant delays due to right turn	Notify local law enforcement

### **Global Diversion**

# NO CRITICAL AREAS 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

FREEWAY STORY
DIVERSION COUNTY IOWA

I-35 NORTHBOUND

FROM: Exit 111 A-B (US 30)
TO: Exit 113 (E 13th St.)

PLAN 7008 4/7

### **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 -	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	

# **Intermediate Impact to Traffic (30 Minutes to 2 Hours)**

Peak Period – Shoulder Blocked Off Period – Shoulder and One Lane Blocked	Diversion not implemented:  On-scene traffic control  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	<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 -	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 -	Partial/Discretionary Diversion:
Shoulder and One Lane Blocked	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

FREEWAY DIVERSION STORY COUNTY IOWA I-35 NORTHBOUND TO: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit 111 A-B (US 30) TO: Exit 113 (E 13th St.) FROM: Exit

### **RESPONSIBILITIES**

Story County Dispatch 515-382-6566

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 lowa 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

515-323-4360

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

FREEWAY<br/>DIVERSIONSTORY<br/>COUNTY IOWAI-35<br/>NORTHBOUNDFROM: Exit 111 A-B (US 30)<br/>TO: Exit 113 (E 13th St.)PLAN 7008<br/>5B/7

### **ADDITIONAL CONTACT INFORMATION**

Story County Dispatch	n
Story County Sheriff	515-382-6566
Story County Emergency Mgmt. Primary	515-382-7315
Story County Emergency Mgmt. Secondary	515-382-7316
Story County Emergency Mgmt. After Hours (Contact Sheriff)	515-382-6566
Story County Engineer & Secondary Roads	515-382-7355
Ames Fire Department	515-239-5109
Ames Police Department	515-239-5133
Ames Public Works	515-239-5160

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Des Moines	515-265-1614			
Iowa DOT Maint. Garage – Ames	515-232-8226			
Union Pacific Railroad Company	888-887-7267			

	Iowa State Patrol Comm. Center			
lo	wa State Patrol - District 1	515-725-0010		

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 STORY COUNTY IOWA I-35 NORTHBOUND

**FROM:** Exit 111 A-B (US 30) **TO**: Exit 113 (E 13th St.)

PLAN 7008 6/7

# **DMS MESSAGES**

	Sign Location	Page 1	Page 2	
PRIMARY	I-35 NB @ Ames - (OH)	ROAD CLOSED AT EXIT 111 A-B DETOUR TO US 30 W	ROAD CLOSED AT EXIT 111 A-B PREPARE TO STOP	
LOCAL PR	I-35 NB @ IA 210 - (OH)	ROAD CLOSED AT EXIT 111 A-B DETOUR TO US 30 W	ROAD CLOSED AT EXIT 111 A-B PREPARE TO STOP	
	I-35 NB @ 1st St - (OH)	ROAD CLOSED AT EXIT 111 A-B DETOUR TO US 30 W	ROAD CLOSED AT EXIT 111 A-B PREPARE TO STOP	

_ ARY	Sign Location	Page 1	Page 2
LOCAI SECONDA	NO DI	MS AVAILABLE	

3AL	Sign Location	Page 1	Page 2
СГОВ	NO DI	AS 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

FREEWAY STORY I-35 FROM: Exit 111 (US 30) PLAN 7008
DIVERSION COUNTY IOWA NORTHBOUND TO: Exit 113 (E 13th St.) 7/7

TRAFFIC CONTROL

**EXTENDED ACTION/RESOURCE** 

1 1	Dharatan	D.:!
Local	Diversion	- Primary

**INITIAL ACTION/RESOURCE** 

LOCATION

	T	T	
I-35 NB Off Ramp to US 30 WB	Detour signing	Monitor location	
US 30 WB Off Ramp to S Dayton Ave NB	Detour signing	Manual traffic control (as needed/peak periods)	
S Dayton Ave NB between US 30 & E 13 <sup>th</sup> St.	Detour signing	Adjust Signal Timing Manual traffic control (as needed/peak periods)	
S Dayton Ave NB to E 13th St. EB	Detour signing	Manual traffic control (as needed/peak periods)	
E 13th St. between S Dayton Ave & I-35	Detour signing	Adjust Signal Timing Manual traffic control (as needed/peak periods)	
E 13th St. EB to I-35 NB	Monitor location	Manual traffic control (as needed/peak periods)	

# **Local Diversion - Secondary**

I-35 NB Off Ramp to US 30 EB	Detour signing	Monitor location	
US 30 EB to 580th Ave NB	Detour signing	Manual traffic control (as needed/peak periods)	
580th Ave at Union Pacific RR Crossing	Monitor location. Coordinate with local law enforcement as necessary	Coordinate with UP Railroad and local law enforcement as necessary	
580th Ave NB to 220th St. WB	Detour signing	Manual traffic control (as needed/peak periods)	
220th St. WB to I-35 NB	Monitor location	Manual traffic control (as needed/peak periods)	

## **Global Diversion**

# NO TRAFFIC CONTROL 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