



FREEWAY DIVERSION	STORY COUNTY IOWA	I-35 SOUTHBOUND	FROM: Exit 116 (E29) TO: Exit 113 (E 13th St.)	PLAN 7011 3/7
CRITICAL AREAS TO MONITOR				

LOCATION	EXIT	SITUATION	RESPONSE
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Local Diversion - Primary

I-35 SB Off Ramp to E29 WB	116	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
E29 WB to N Dayton Ave SB		Traffic backing up due to stop sign and significant delays due to left turn	Notify local law enforcement
N Dayton Ave SB to E 13th St. EB		Traffic backing up and significant delays due to left turn	Notify local law enforcement
E 13th St. between N Dayton Ave & I-35		Traffic backing up due to signalized intersections (2 signals)	Confirm City of Ames has been notified
E 13th St. EB to I-35 SB	113	Traffic backing up and significant delays due to right turn	Notify local law enforcement

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO CRITICAL AREAS TO MONITOR

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	STORY COUNTY IOWA	I-35 SOUTHBOUND	FROM: Exit 116 (E29) TO: Exit 113 (E 13th St.)	PLAN 7011 4/7
ALTERNATE ROUTE RESPONSE PLAN				

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak Period – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Peak Period – Shoulder and One Lane Blocked	

Intermediate Impact to Traffic (30 Minutes to 2 Hours)

Peak Period – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial Diversion: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial/Discretionary Diversion: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	STORY COUNTY IOWA	I-35 SOUTHBOUND	FROM: Exit 116 (E29) TO: Exit 113 (E 13th St.)	PLAN 7011 5A/7
CRITICAL CONTACTS				

Story County Dispatch 515-382-6566	Iowa DOT Statewide TMC 515-237-3300	Iowa State Patrol Comm. Center 800-525-5555
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RESPONSIBILITIES

Story County Dispatch	515-382-6566
<p>Coordinate with the incident commander as to which diversion route should be implemented based on Iowa DOT statewide TMC recommendations.</p> <ul style="list-style-type: none"> 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. <p><u>Emergency Responders:</u></p> <ul style="list-style-type: none"> 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
<p>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.</p> <ul style="list-style-type: none"> 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.	
<p><u>On-Scene Incident Commander:</u></p> <ul style="list-style-type: none"> 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 DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	STORY COUNTY IOWA	I-35 SOUTHBOUND	FROM: Exit 116 (E29) TO: Exit 113 (E 13th St.)	PLAN 7011 5B/7
ADDITIONAL CONTACT INFORMATION				

Story County Dispatch	
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 State Patrol Comm. Center	
Iowa State Patrol – District 1	515-725-0010

Iowa DOT Statewide TMC	
Iowa DOT Statewide TMC (Toll Free)	888-449-9672
Iowa DOT Maint. Garage – Ames	515-232-8226

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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Iowa DOT TMC: 515-237-3300

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FREEWAY DIVERSION	STORY COUNTY IOWA	I-35 SOUTHBOUND	FROM: Exit 116 (E29) TO: Exit 113 (E 13th St.)	PLAN 7011 6/7
DMS MESSAGES				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	NO LOCAL SECONDARY AVAILABLE		

GLOBAL	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

LOCAL DETOUR 1/7	GLOBAL DETOUR 2/7	CRITICAL LOCATIONS 3/7	RESPONSE PLAN 4/7	AGENCY CONTACTS 5/7	DMS MESSAGES 6/7	TRAFFIC CONTROL 7/7
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FREEWAY DIVERSION	STORY COUNTY IOWA	I-35 SOUTHBOUND	FROM: Exit 116 (E29) TO: Exit 113 (E 13th St.)	PLAN 7011 7/7
TRAFFIC CONTROL				

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

I-35 SB Off Ramp to E29 WB	Monitor location	Detour signing
E29 WB to N Dayton Ave SB	Detour signing	Manual traffic control (as needed/peak periods)
N Dayton Ave SB to E 13th St. EB	Monitor location	Adjust Signal Timing Manual traffic control (as needed/peak periods)
E 13th St. between N Dayton Ave & I-35	Monitor location	Adjust Signal Timing Manual traffic control (as needed/peak periods)
E 13th St. EB to I-35 SB	Monitor location	Manual traffic control (as needed/peak periods)

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO TRAFFIC CONTROL

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