



FREEWAY DIVERSION	POLK COUNTY IOWA	I-235 WESTBOUND	FROM: Exit 12 (US 6/E Euclid Ave) TO: Exit 11 (Guthrie Ave)	PLAN 6336 3/7
CRITICAL AREAS TO MONITOR				

LOCATION	EXIT	SITUATION	RESPONSE
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Local Diversion - Primary			
WB I-235 Off Ramp	12	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route
US 6/E Euclid Avenue & Delaware Ave		Traffic backing up in left turn lane	Deploy traffic control individual Adjust Signal Timing Use secondary route
Delaware Ave & Guthrie Ave		Traffic backing up at intersection turning left	Deploy traffic control individual Adjust Signal Timing Use secondary route

Local Diversion - Secondary			
NO CRITICAL AREAS TO MONITOR			

Global Diversion			
West Mix Master		System interchange	Provide appropriate message on upstream DMS
East Mix Master		System interchange	Provide appropriate message on upstream DMS

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	POLK COUNTY IOWA	I-235 WESTBOUND	FROM: Exit 12 (US 6/E Euclid Ave) TO: Exit 11 (Guthrie Ave)	PLAN 6336 4/7
ALTERNATE ROUTE RESPONSE PLAN				

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> • On-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Peak – 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 directing 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	POLK COUNTY IOWA	I-235 WESTBOUND	FROM: Exit 12 (US 6/E Euclid Ave) TO: Exit 11 (Guthrie Ave)	PLAN 6336 5A/7
CRITICAL CONTACTS				

Polk County Dispatch 515-286-3333	Iowa DOT Statewide TMC 515-237-3300	Iowa State Patrol Comm. Center 800-525-5555
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RESPONSIBILITIES

Polk County Dispatch	515-286-3333
<p>Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.</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>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
<p>Dispatch State Patrol.</p> <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 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

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ADDITIONAL CONTACT INFORMATION				

Polk County Dispatch	
Des Moines Dispatch	515-283-4811
WestCom Communications Center	515-222-3321

Iowa DOT Statewide TMC	
Iowa DOT Statewide TMC (Toll Free)	888-449-9672
Iowa DOT Maint. Garage – Des Moines	515-265-1614

Iowa State Patrol Comm. Center	
Iowa State Patrol – District 1	515-725-0010
Iowa State Patrol – District 15	515-281-6176
Iowa State Patrol – District 16	515-281-3879
Iowa State Patrol – Central HQ	515-725-6090

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Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	POLK COUNTY IOWA	I-235 WESTBOUND	FROM: Exit 12 (US 6/E Euclid Ave) TO: Exit 11 (Guthrie Ave)	PLAN 6336 6/7
DMS MESSAGES6				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	I-235 WB @ Broadway (OH)	ROAD CLOSED AT EUCLID	USE EUCLID WEST TO E 14TH ST
	I-35 SB @ Corp Woods (OH)	I-235W CLOSED PAST EUCLID	USE I-80W EXIT 136 E 14TH ST SOUTH
	I-80 WB @ 4 Mile (OH)	I-235W CLOSED PAST EUCLID	USE I-80W EXIT 136 E 14TH ST SOUTH
	I-80 EB @ E of E 14th St (SM)	I-235 CLOSED PAST EUCLID	USE ALT ROUTE
	I-80 EB @ Morningstar (SM)	CLOSED AT EXIT 12	USE EXIT 136 E 14TH ST

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

GLOBAL	Sign Location	Page 1	Page 2
	NO DMS AVAILABLE		

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TRAFFIC CONTROL				

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

WB I-235 Off Ramp Exit 12	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 6/E Euclid Avenue & Delaware Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Delaware Ave & Guthrie Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Local Diversion - Secondary

WB I-235 Off Ramp Exit 12	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 6/E Euclid Avenue & US 69/E 14th St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 69/E 14th St Between US 6/E Euclid Avenue & I-235	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 69/E 14th St. & University Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Global Diversion

West Mix Master	Monitor location	Detour signing
East Mix Master	Monitor location	Detour signing

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