





<b>FREEWAY DIVERSION</b>	<b>POLK COUNTY IOWA</b>	<b>I-235 WESTBOUND</b>	<b>FROM:</b> Exit 7A (Martin Luther King Pkwy) <b>TO:</b> Exit 6 (31st Street)	<b>PLAN 6316 3/7</b>
<b>CRITICAL AREAS TO MONITOR</b>				

LOCATION	EXIT	SITUATION	RESPONSE
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**Local Diversion - Primary**

WB I-235 Off Ramp	7	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route
19th St. & University Ave		Traffic backing up in left turn lane	Deploy traffic control individual Adjust Signal Timing Use secondary route
University Ave & 31st St.		Traffic backing up at intersection turning left	Deploy traffic control individual Adjust Signal Timing Use secondary route

**Local Diversion - Secondary**

<b>NO CRITICAL AREAS TO MONITOR</b>
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**Global Diversion**

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

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

### Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> <li>• On-scene traffic control</li> <li>• Deploy informational DMS messaging for approaching traffic</li> </ul>
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"> <li>• On-scene traffic control</li> <li>• Deploy informational DMS messaging for approaching traffic</li> </ul>
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	<b>Partial Diversion:</b> <ul style="list-style-type: none"> <li>• On-scene traffic control</li> <li>• Deploy informational DMS messaging for approaching traffic</li> <li>• Deploy DMS messaging directing through traffic to use diversion routes</li> <li>• Monitor local diversion routes at critical locations as needed</li> </ul>
All Lanes Blocked	<b>Full Diversion:</b> <ul style="list-style-type: none"> <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 – Shoulder Blocked	Diversion not implemented: <ul style="list-style-type: none"> <li>• On-scene traffic control</li> <li>• Deploy informational DMS messaging for approaching traffic</li> </ul>
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	<b>Partial/Discretionary Diversion:</b> <ul style="list-style-type: none"> <li>• Deploy cones, barricades, and other appropriate traffic control devices</li> <li>• Deploy informational DMS messaging for approaching traffic</li> <li>• Deploy DMS messaging directing through traffic to use diversion routes</li> <li>• Divert traffic to local diversion routes at discretion of incident commander</li> </ul>
All Lanes Blocked	<b>Full Diversion:</b> <ul style="list-style-type: none"> <li>• Deploy cones, barricades, and other appropriate traffic control devices</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>

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

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

<b>Polk County Dispatch</b>	<b>515-286-3333</b>
<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"> <li>Notify Iowa DOT statewide TMC of route implemented, incident specific or maintenance needs, and who the incident commander is.</li> <li>Dispatch County Sheriff, local law enforcement, and fire departments as needed.</li> <li>Inform local municipalities and other jurisdictions that a diversion route is being implemented.</li> <li>Deploy law enforcement to direct traffic at critical locations as needed.</li> </ul> <p><u>Emergency Responders:</u></p> <ul style="list-style-type: none"> <li>Secure scene.</li> <li>Provide incident information, diversion route recommendations, and towing needs to E911.</li> <li>Minimize impact to traffic.</li> <li>Provide manual traffic control as needed, or as directed by E911 at critical locations.</li> </ul>	

<b>Iowa DOT Statewide TMC</b>	<b>515-237-3300</b>
<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"> <li>Monitor incidents and critical locations along the implemented diversion route.</li> <li>Coordinate with Iowa DOT maintenance facilities regarding traffic control needs.</li> <li>Deploy PDMS and Portable CCTV devices as needed for longer duration incidents.</li> <li>Coordinate with local municipalities regarding the modification of signals, signal timing, or stop signs.</li> <li>Coordinate with railroad authority regarding key crossings along the implemented diversion route.</li> </ul>	

<b>Iowa State Patrol Comm. Center</b>	<b>800-525-5555</b>
<p>Dispatch State Patrol.</p> <p><u>On-Scene Incident Commander:</u></p> <ul style="list-style-type: none"> <li>Secure scene.</li> <li>Notify appropriate communications center of incident location, anticipated duration, affected lanes, and identify the incident commander.</li> <li>Coordinate with the communications center regarding diversion route needs.</li> <li>Minimize impact to traffic through coordination of on-scene traffic control.</li> <li>Ensure overweight vehicles are parked.</li> <li>When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer needed.</li> </ul>	

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

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

<b>FREEWAY DIVERSION</b>	<b>POLK COUNTY IOWA</b>	<b>I-235 WESTBOUND</b>	<b>FROM:</b> Exit 7A (Martin Luther King Pkwy) <b>TO:</b> Exit 6 (31st Street)	<b>PLAN 6316 5B/7</b>
<b>ADDITIONAL CONTACT INFORMATION</b>				

<b>Polk County Dispatch</b>	
Des Moines Dispatch	515-283-4811
WestCom Communications Center	515-222-3321

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

<b>Iowa State Patrol Comm. Center</b>	
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

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

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

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<b>DMS MESSAGES</b>				

<b>LOCAL PRIMARY</b>	Sign Location	Page 1	Page 2
	I-235 WB @ Washington (OH)	ROAD CLOSED AT KEO – MLK USE ALT ROUTE	
	I-235 WB @ Broadway (OH)	ROAD CLOSED AT KEO – MLK USE ALT ROUTE	
	I-35 SB @ Corp Woods (OH)	I-235W CLOSED AT KEO - MLK	
	I-80 WB @ 4 Mile (OH)	I-235W CLOSED AT KEO - MLK	

<b>LOCAL SECONDARY</b>	Sign Location	Page 1	Page 2
	<b>NO DMS AVAILABLE</b>		

<b>GLOBAL</b>	Sign Location	Page 1	Page 2
	<b>NO DMS AVAILABLE</b>		

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

<b>LOCATION</b>	<b>INITIAL ACTION/RESOURCE</b>	<b>EXTENDED ACTION/RESOURCE</b>
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### Local Diversion - Primary

WB I-235 Off Ramp Exit 7	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
19th St. & University Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
University Ave & 31st St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

### Local Diversion - Secondary

WB I-235 Off Ramp Exit 8A	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
3rd St. Between I-235 & W. Martin Luther King Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
3rd St. & Grand Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
3rd St. & W. Martin Luther King Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
W. Martin Luther King Pkwy Between 3rd St. & Fleur Dr	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
W. Martin Luther King Pkwy & Fleur Dr.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Martin Luther King Pkwy & Ingersoll Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Ingersoll Ave & 31st St.	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

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