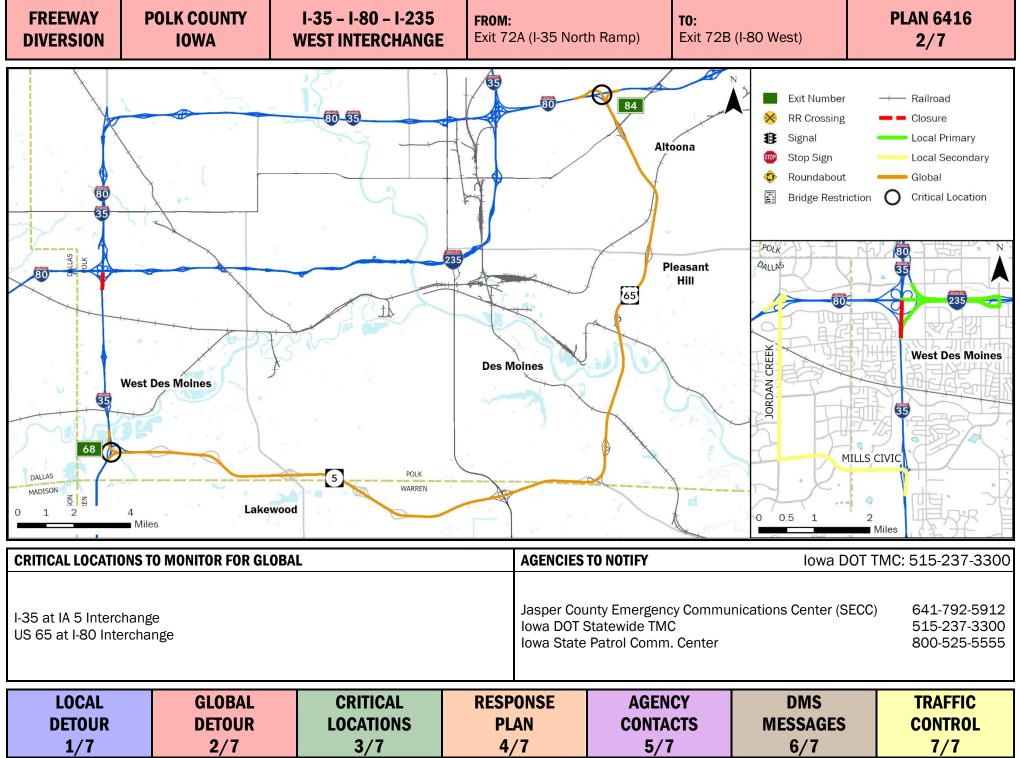


Last update: 12/2/2024



lowa DOT TMC: 515-237-3300

**POLK COUNTY IOWA** 

I-35 - I-80 - I-235 WEST INTERCHANGE

FROM: Exit 72A (I-35 North Ramp)

**T0:** Exit 72B (I-80 West)

**PLAN 6416** 3/7

#### **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	RESPONSE				
Local Diversion - Primary						
EB I-235 Off Ramp	1B	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route			

# **Local Diversion - Secondary**

# NO CRITICAL AREAS TO MONITOR

#### **Global Diversion**

I-35/IA 5	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
I-80/US 65	Traffic backing up onto interstate	Provide appropriate message on upstream DMS

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 FREEWAY POLK COUNTY I-35 - I-80 - I-235 FROM: Exit 72A (I-35 No TO: Exit 72B (I-80 West)

FROM: Exit 72A (I-35 North Ramp)
T0: Exit 72B (I-80 West)
PLAN 6416
4/7

## **ALTERNATE ROUTE RESPONSE PLAN**

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

Off Peak -	Diversion not implemented:
Shoulder Blocked	On-scene traffic control
Off Peak -	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	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	<ul> <li>Partial Diversion:</li> <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	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	<ul> <li>Full Diversion:</li> <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>

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

POLK COUNTY IOWA I-35 – I-80 – I-235 WEST INTERCHANGE

**FROM:** Exit 72A (I-35 North Ramp)

**T0:** Exit 72B (I-80 West)

PLAN 6416 5A/7

#### **CRITICAL CONTACTS**

Jasper County Emergency Communications Center (SECC) 641-792-5912

lowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

### **RESPONSIBILITIES**

#### Jasper County Emergency Communications Center (SECC)

641-792-5912

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify lowa 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

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 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

Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

**POLK COUNTY IOWA** 

I-35 - I-80 - I-235 WEST INTERCHANGE To: Exit 72B (I-80 West)

FROM: Exit 72A (I-35 North Ramp)

**PLAN 6416** 5B/7

## **ADDITIONAL CONTACT INFORMATION**

Jasper County Emergency Communications Center (SECC)					
Des Moines Dispatch	515-283-4811				
DOT Traffic Operations Center	515-237-3300				
Polk County Dispatch	515-286-3333				
State Patrol Communications	515-323-4360				
West Des Moines Dispatch	515-222-3321				
Iowa State Patrol	515-725-0010				

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					

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

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LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
DEIOOK	DEIOOK	LUCATIONS	I LAN	001117013	MILOSAGES	CONTINUE
1 / 7	2/7	3/7	1/7	5/7	6/7	7/7
1/1	2/1	3/1	4/1	3/ I	0/1	1/1

**POLK COUNTY IOWA** 

I-35 - I-80 - I-235 **WEST INTERCHANGE T0:** Exit 72B (I-80 West)

FROM: Exit 72A (I-35 North Ramp)

**PLAN 6416** 6/7

## **DMS MESSAGES**

\RY	Sign Location	Page 1	Page 2	
. PRIMA	I-35 NB @ Mills Civic (OH)	ROAD CLOSED AT I-80	USE I-235 TO EXIT 1B	
LOCAL	I-35 NB @ Cumming (OH)	ROAD CLOSED AT I-80	THRU TRAFFIC USE EXIT 68 IA 5 BYPASS	

>	Sign Location	Page 1	Page 2
LOCAL	NO DI	MS AVAILABLE	

BAL	Sign Location	Page 1	Page 2		
СГО	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

**POLK COUNTY IOWA** 

I-35 - I-80 - I-235 **WEST INTERCHANGE** 

FROM: Exit 72A (I-35 North Ramp)

**T0:** Exit 72B (I-80 West)

**PLAN 6416** 7/7

## **TRAFFIC CONTROL**

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE				
Local Diversion - Primary						
EB I-235 Off Ramp Exit 1B	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				

## **Local Diversion - Secondary**

NB I-80/35 Off Ramp Exit 70	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
Mills Civic Pkwy & S Jordan Creek Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
S Jordan Creek Pkwy Between Mills Civic Pkwy & I-80	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	
S Jordan Creek Pkwy & Ashworth Rd	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed	

#### **Global Diversion**

I-35/IA 5	Monitor location	Detour signing
I-80/US 65	Monitor location	Detour signing

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

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY lowa DOT TMC: 515-237-3300