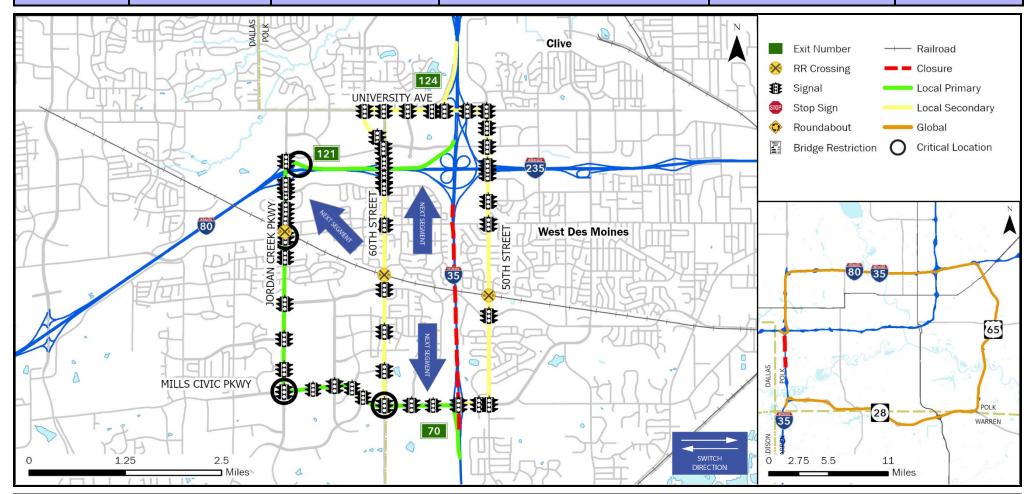
**POLK COUNTY IOWA** 

**I-35 SOUTHBOUND** 

FROM: Exit 72A (I-35/I-80/I-235 Interchange) TO: Exit 70 (Mills Civic Pkwy) **PLAN 6206** 1/7



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
WB I-80 Off Ramp (Exit 121) Jordan Creek Pkwy & Ashworth Rd. Jordan Creek Pkwy & Mills Civic Pkwy Mills Civic Pkwy & S 60th St.	Polk County Dispatch Iowa DOT Statewide TMC Iowa State Patrol Comm. Center	515-286-3333 515-237-3300 800-525-5555

	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: 1/1/202					update: 1/1/2022		

**POLK COUNTY FREEWAY PLAN 6206** FROM: TO: **I-35 SOUTHBOUND** Exit 72A (I-35/I-80/I-235 Interchange) Exit 70 (Mills Civic Pkwy) **DIVERSION IOWA** 2/7 Exit Number Railroad **RR** Crossing Closure 35-80 84 Signal Signal Local Primary Altoona Stop Sign Local Secondary **Urbandale** Roundabout Global 35 Bridge Restriction Critical Location **Des Moines** Clive POLK DALLAS DALLAS **Pleasant Hill** UNIVERSITY AVE **West Des Moines** STREET JORDAN CREEK PKWY **West Des Moines** DALLAS WARREN MADISON MILLS CIVIC 0.5 Miles **CRITICAL LOCATIONS TO MONITOR FOR GLOBAL AGENCIES TO NOTIFY** lowa DOT TMC: 515-237-3300 Polk County Dispatch 515-286-3333 I-35 at IA 5 Interchange Iowa DOT Statewide TMC 515-237-3300 US 65 at I-80 Interchange 800-525-5555 Iowa State Patrol Comm. Center **LOCAL GLOBAL CRITICAL RESPONSE DMS TRAFFIC AGENCY MESSAGES DETOUR DETOUR LOCATIONS PLAN CONTACTS CONTROL** 6/7 7/7 5/7

lowa DOT TMC: 515-237-3300

**POLK COUNTY IOWA** 

**I-35 SOUTHBOUND** 

**FROM:** Exit 72A (I-35/I-80/I-235 Interchange)

T0: Exit 70 (Mills Civic Pkwy)

**PLAN 6206** 3/7

## **CRITICAL AREAS TO MONITOR**

LOCATION EXIT SITUATION		RESPONSE					
Local Diversion - Primary							
WB I-80 Off Ramp	121	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route				
Jordan Creek Pkwy & Ashworth Rd.		Traffic backing up at intersection	Deploy traffic control individual Adjust Signal Timing Use secondary route				
Jordan Creek Pkwy & Mills Civic Pkwy		Traffic backing up at intersection	Deploy traffic control individual Adjust Signal Timing Use secondary route				
Mills Civic Pkwy & S 60th St.		Traffic backing up in left turn lane	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

**POLK COUNTY IOWA** 

**I-35 SOUTHBOUND** 

**FROM:** Exit 72A (I-35/I-80/I-235 Interchange)

**T0:** Exit 70 (Mills Civic Pkwy)

**PLAN 6206** 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
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

FREEWAY DIVERSION IOWA I-35 FROM: Exit 72A (I-35/I-80/I-235 Interchange)
T0: Exit 70 (Mills Civic Pkwy)

CRITICAL CONTACTS

PLAN 6206 5A/7

Polk County Dispatch 515-286-3333 lowa DOT Statewide TMC 515-237-3300

Iowa State Patrol Comm. Center 800-525-5555

#### **RESPONSIBILITIES**

Polk County Dispatch 515-286-3333

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

- 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.

#### lowa 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 SOUTHBOUND** 

**FROM:** Exit 72A (I-35/I-80/I-235 Interchange)

**T0:** Exit 70 (Mills Civic Pkwy)

**PLAN 6206** 5B/7

## **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			

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

POLK COUNTY IOWA I-35 SOUTHBOUND

**FROM:** Exit 72A (I-35/I-80/I-235 Interchange) **T0:** Exit 70 (Mills Civic Pkwy)

PLAN 6206 6/7

#### **DMS MESSAGES**

	Sign Location	Page 1	Page 2		
	I-80 EB @ Jordan Creek (OH)	I-35S CLOSED AT I-80	I-35S DETOUR I-80E TO EXIT 141 US 65 BYPASS		
	I-80 EB @ 60th St (SM)	I-35S CLOSED AT I-80	USE I-80E TO EXIT 141		
LOCAL PRIMARY	I-235 WB @ 17th WDM (OH)	I-35S CLOSED AT I-80	I-35S DETOUR I-80E TO EXIT 141 US 65 BYPASS		
RIN	I-235 WB @ Polk Blvd (SM)	I-35S CLOSED	USE		
\L P	I-235 WB @ 19th St (OH)	- AT I-80	ALT ROUTE		
ÇA	I-235 WB @ Washington (OH)	I-35S CLOSED	USE US 69S		
70	I-235 WB @ Broadway (OH)	AT I-80	TO IA-5 BYPASS		
	I-35 SB @ Corp Wood (OH)	I-35S CLOSED	THRU TRAFFIC		
	I-80 WB @ Altoona (OH)	AT I-80 WEST MIX	USE I-80E EXIT 141 US 65 BYPASS		
	I-80 WB @ US 65 (SM)	I-35S DETOUR NEXT EXIT			
	I-80 EB @ S of Hickman (SM)	I-35	I-80E		
	I-80 EB @ 100th St (SM)	SOUTH DETOUR	TO EXIT 141		

LOCAL SECONDARY Sign Location Page 1 Page 2

## NO DMS AVAILABLE

BAL	Sign Location	Page 1	Page 2		
GLOF	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 SOUTHBOUND

**FROM:** Exit 72A (I-35/I-80/I-235 Interchange) **T0:** Exit 70 (Mills Civic Pkwy)

PLAN 6206 7/7

## TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE				
Local Diversion - Primary						
WB I-80 Off Ramp Exit 121	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Jordan Creek Pkwy & Ashworth Rd.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Jordan Creek Pkwy Between Ashworth Rd. & Mills Civic Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Jordan Creek Pkwy & Mills Civic Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				
Mills Civic Pkwy & S 60th St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed				

## **Local Diversion - Secondary**

SB I-35/80 Off Ramp Exit 124	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
University Ave & 50th St.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
50th St. Between University Ave & Mills Civic Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
50th St. & Ashworth Rd.	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
50th St. & E.P. True Pkwy	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
S 50th St. & Mills Civic Pkwy	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

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