POLK COUNTY PLAN 6603 FREEWAY IA 5 EASTBOUND FROM: TO: Exit 101 (SW Connector) Exit 102 (S 35th St) **DIVERSION IOWA US 65 NORTHBOUND** 1/7 Exit Number Railroad West **Des Moines** RR Crossing Closure Signal Local Primary Local Secondary Stop Sign Roundabout Global Bridge Restriction Critical Location STREET SW 63RD S **Des Moines** 69 雅雅

28

ARMY POST RD

101

102

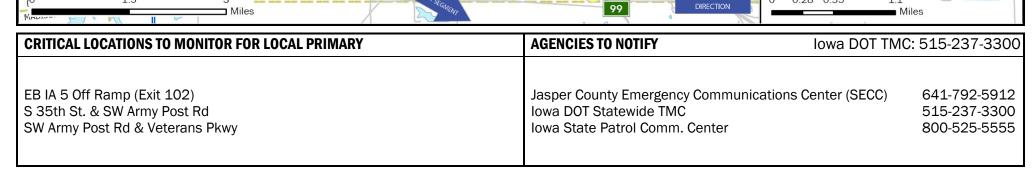
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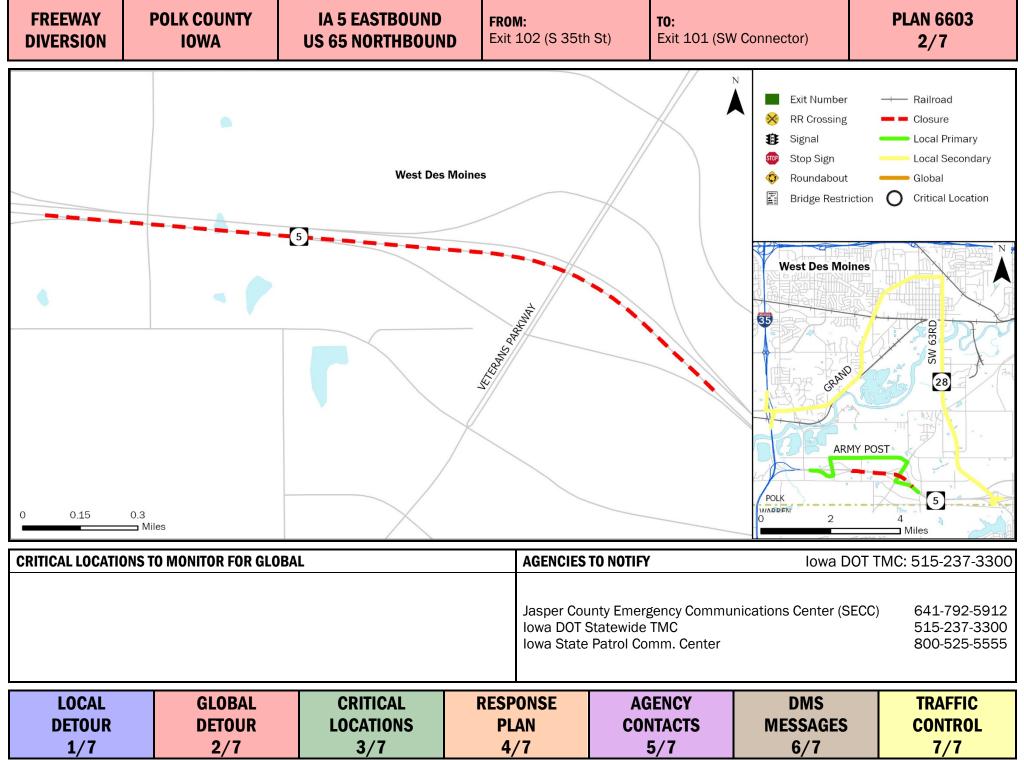
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POLK WARREN

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	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	
lowa DOT TMC: 515-237-3300			NSURE ALL OVERWEIGH	HT AND OVERSIZE VEH	HICLES ARE PARKED S	SAFELY Last	update: 10/18/2024	ļ



lowa DOT TMC: 515-237-3300

FREEWAY DIVERSION POLK COUNTY IA 5 EASTBOUND US 65 NORTHBOUND FROM: Exit 102 (S 35th St) T0: Exit 101 (SW Connector) 3/7

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE	
Local Diversion - Primary				
EB IA 5/US 65 Off Ramp	102	Traffic backing up on ramp	Deploy traffic control individual Adjust Signal Timing Use secondary route	
S 35th St. & SW Army Post Rd		Traffic backing up in right turn lane	Deploy traffic control individual Adjust Signal Timing Use secondary route	
SW Army Post Rd & Veterans Pkwy		Traffic backing up at intersection turning right	Deploy traffic control individual Adjust Signal Timing Use secondary route	

Local Diversion - Secondary

NO CRITICAL AREAS TO MONITOR

Global Diversion

NO GLOBAL 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

IA 5 EASTBOUND US 65 NORTHBOUND

FROM: Exit 102 (S 35th St)
T0: Exit 101 (SW Connector)

PLAN 6603 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	 Partial Diversion: 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: 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 -	Diversion not implemented:			
Shoulder Blocked	On-scene traffic control			
Off Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic			
Peak Period -	Partial/Discretionary Diversion:			
Shoulder and One Lane Blocked	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:			
	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	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

IA 5 EASTBOUND US 65 NORTHBOUND

FROM: Exit 102 (S 35th St)
T0: Exit 101 (SW Connector)

PLAN 6603 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

POLK COUNTY IOWA IA 5 EASTBOUND US 65 NORTHBOUND

FROM: Exit 102 (S 35th St)
T0: Exit 101 (SW Connector)

PLAN 6603 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				

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 IA 5 EASTBOUND US 65 NORTHBOUND

FROM: Exit 102 (S 35th St) **T0:** Exit 101 (SW Connector)

PLAN 6603 6/7

DMS MESSAGES

4L 4RY	Sign Location	Page 1	Page 2
LOC, PRIM	I-35 NB @ Cumming (OH)	IA 5 CLOSED AT S 35TH ST EXPECT DELAYS	

·	Sign Location	Page 1	Page 2
LOCAL SECONDA	NO DI	MS AVAILABLE	

3AL	Sign Location	Page 1	Page 2	
GLOI	NO GLOBAL 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

IA 5 EASTBOUND US 65 NORTHBOUND

FROM: Exit 102 (S 35th St)
T0: Exit 101 (SW Connector)

PLAN 6603 7/7

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE			
Local Diversion - Primary					
EB IA 5/US 65 Off Ramp Exit 102 Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed			
S 35th St. & SW Army Post Rd Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed			
SW Army Post Rd & Veterans Pkwy Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed			

Local Diversion - Secondary

NB I-35 Off Ramp Exit 69B	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Grand Ave & Railroad Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
Grand Ave Between I-35 & SW 63rd St./1st St./IA 28 Law enforcement traffic control as needed		Install Temporary Diversion Trailblazing Signage as Needed
Grand Ave & SW 63rd St./1st St./IA 28	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
SW 63rd St./1st St./IA 28 & Railroad Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
SW 63rd St./1st St./IA 28 & Park Ave	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Global Diversion

NO GLOBAL 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