



CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY	AGENCIES TO NOTIFY	Iowa DOT TMC: 515-237-3300
WB I-80 Off Ramp Exit 141 NB US 65 Off Ramp Exit 83	Polk County Dispatch Iowa DOT Statewide TMC Iowa State Patrol Comm. Center	515-286-3333 515-237-3300 800-525-5555

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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 3/7
------------------------------	-----------------------------	-----------------------	--	--------------------------

CRITICAL AREAS TO MONITOR

LOCATION	EXIT	SITUATION	RESPONSE
----------	------	-----------	----------

Local Diversion - Primary

WB I-80 Off Ramp Exit 141	141	Traffic backing up on ramp	Deploy traffic control individual
NB US 65 Off Ramp Exit 83	83	Traffic backing up at intersection turning right	Use secondary route:

Local Diversion - Secondary

NO CRITICAL AREAS TO MONITOR AVAILABLE

Global Diversion

NO CRITICAL AREAS TO MONITOR AVAILABLE

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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 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
---	---	---

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 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 and oversize 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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 5B/7
ADDITIONAL CONTACT INFORMATION				

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

Iowa State Patrol Comm. Center Additional Contact	
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 Additional Contact	
Iowa DOT Statewide TMC (Toll Free)	888-449-9672
Iowa DOT Maint. Garage – Des Monies	515-265-1614

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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 6/7
DMS MESSAGES ✓				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	I-80 WB @ Altoona - OH	I-80 W CLOSED AT EXIT 142 USE EXIT 142/US 6 W	
	I-80 WB @ Newton MM 171.4 - SM	I-80W AT EXIT 142 CLOSED	DETOUR EXIT 142 US 6 W
	Applicable On Route PDMS Messages	I-80W AT EXIT 142 CLOSED	DETOUR EXIT 142 US 6 W
	Applicable Off Route PDMS Messages	I-80W AT EXIT 142 CLOSED	USE ALT ROUTE

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	I-80 WB @ Altoona - OH	I-80 W CLOSED AT EXIT 142 USE EXIT 142/US 6 W	
	I-80 WB @ Newton MM 171.4 - SM	I-80W AT EXIT 142 CLOSED	DETOUR TO EX 143 S
	Applicable On Route PDMS Messages Before Secondary Detour	I-80W AT EXIT 142 CLOSED	DETOUR TO EX 143 S
	Applicable On Route PDMS Messages Past Secondary Detour	I-80W AT EXIT 142 CLOSED	DETOUR EXIT 142 US 6 W
	Applicable Off Route PDMS Messages	I-80W AT EXIT 142 CLOSED	USE ALT ROUTE

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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 6/7
DMS MESSAGES ✓				

GLOBAL	Sign Location	Page 1	Page 2
	I-80 WB @ Altoona - OH	I-80 W CLOSED AT EXIT 142 USE EXIT 142/US 6 W	
	I-80 WB @ Newton MM 171.4 - SM	I-80W AT EXIT 142 CLOSED	DETOUR EXIT 159 F48 W
	Applicable On Route PDMS Messages Before Global	I-80W AT EXIT 142 CLOSED	DETOUR EXIT 159 F48 W
	Applicable On Route PDMS Messages Past Global	I-80W AT EXIT 142 CLOSED	DETOUR EXIT 142 US 6 W
	Applicable Off Route PDMS Messages	I-80W AT EXIT 142 CLOSED	USE ALT ROUTE

Primary	Des Moines State Radio	515-323-4360
	Polk County	515-286-3333
Secondary	Des Moines State Radio	515-323-4360
	Polk County	515-286-3333
	Des Moines PD	515-283-4811
Global	Des Moines State Radio	515-323-4360
	Polk County	515-286-3333
	Jasper County	641-792-5912

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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

FREEWAY DIVERSION	POLK COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 142 (US 65/ NE Hubbell Ave.) TO: Exit 141 (US 65 Bypass)	PLAN 6114 7/7
--------------------------	-------------------------	-----------------------	--	--------------------------------

TRAFFIC CONTROL

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
----------	-------------------------	--------------------------

Local Diversion - Primary

WB I-80 Off Ramp Exit 142	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
NB US 65 On Ramp Exit 83	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Local Diversion - Secondary

WB I-80 Off Ramp Exit 143	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
S14 from I-80 to 8th Street SW	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
S14 & 8th Street SW	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
8th Street SW from S14 to US 6	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
8th Street SW & US 6	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed
US 6 from 8th Street SW to I-235	Law enforcement traffic control as needed	Install Temporary Diversion Trailblazing Signage as Needed

Global Diversion

NO TRAFFIC CONTROL AVAILABLE

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
-----------------------------------	------------------------------------	---	------------------------------------	--------------------------------------	-----------------------------------	--------------------------------------