

FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 3/7
CRITICAL AREAS TO MONITOR				

LOCATION	EXIT	SITUATION	RESPONSE
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Local Diversion - Primary

I-80 WB Off-Ramp & Herbert Hoover Highway (HHH)	249	Traffic backing up off ramp	Deploy traffic control individual
Herbert Hoover Highway WB to Scott Blvd. WB		Traffic backing up at intersection turning right	Deploy traffic control individual
Scott Blvd. WB at N. 1 st Ave/Act. Pl. (Roundabout)		Traffic backing up at roundabout	Deploy traffic control individual
Scott Blvd. to IA 1 NB (1 Signal)		Traffic backing up due to signalized intersections (1 signal)	Deploy traffic control individual
IA 1 NB to I-80 WB On Ramp	246	Traffic backing up at on ramp	Deploy traffic control individual

Local Diversion - Secondary

I-80 WB Off-Ramp & Garfield Ave.	259	Traffic backing up on ramp	Deploy traffic control individual
Garfield Ave. & U.S. 6		Traffic backing up at intersection turning right	Deploy traffic control individual
IAIS Railroad Crossing (West Liberty)		Train blocking the crossing	Contact railroad and notify law enforcement
CIC Railroad crossing (East of Gilbert St.)		Train blocking the crossing	Contact railroad and notify law enforcement
U.S. 6 & IA-1 between Heinz Rd. & U.S. 218		Traffic backing up due to signalized intersections (17 signals)	Deploy traffic control individual

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
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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 3/7
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CRITICAL AREAS TO MONITOR

U.S. 218 Off-Ramp & IA-1		Traffic backing up on ramp	Deploy traffic control individual
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Global Diversion

U.S. 30 & U.S. 61		Traffic backing up on ramp	Deploy traffic control individual
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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
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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 4/7
ALTERNATE ROUTE RESPONSE PLAN				

Minor Impact to Traffic (Less Than 30 Minutes)

Off Peak Period – Shoulder Blocked	Alternate Routes not implemented: <ul style="list-style-type: none"> • Set up on-scene traffic control • Deploy informational DMS messaging for approaching traffic
Off Peak Period – Shoulder and One Lane Blocked	

Intermediate Impact to Traffic (30 Minutes to 2 Hours)

Peak Period – Shoulder Blocked	Alternate Routes not implemented: <ul style="list-style-type: none"> • Set up on-scene traffic control • Deploy informational DMS messaging for approaching traffic • If queue is excessive, implement partial or full alternate routes
Off Period – Shoulder and One Lane Blocked	
Peak Period – Shoulder and One Lane Blocked	Partial Diversion: <ul style="list-style-type: none"> • Set up on-scene traffic control • Deploy DMS messaging directing through traffic to use diversion routes • Deploy informational DMS messaging for approaching traffic • Monitor local alternate routes at critical locations as needed • If queue is excessive, implement full alternate routes
All Lanes Blocked	Full Diversion: <ul style="list-style-type: none"> • Set up on-scene traffic control • Deploy DMS messaging directing all traffic to use alternate routes • Deploy law enforcement to direct traffic at critical locations

Major Impact to Traffic (Greater Than 2 Hours)

Peak Period – Shoulder Blocked	Alternate Routes not implemented: <ul style="list-style-type: none"> • Set up on-scene traffic control • Implement 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"> • Set up on-scene traffic control • Deploy DMS messaging directing through traffic to use diversion routes • Deploy informational DMS messaging for approaching traffic • Divert traffic to local alternate routes at discretion of incident commander • If queue is excessive, implement full alternate routes
All Lanes Blocked	Full Diversion: <ul style="list-style-type: none"> • Set up on-scene traffic control • Deploy DMS messaging directing all traffic to use alternate routes • Deploy law enforcement to direct traffic at critical locations

*Note: Peak periods are weekdays from 6:30 a.m. to 9:00 a.m. and 4:00 p.m. to 6:30 p.m.

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
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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 5A/7
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CRITICAL CONTACTS

Iowa Department of Public Safety Communications Center 319-396-4414	Johnson County Joint Emergency Communications Center (JECC) 319-356-6800	Cedar County Emergency Management 563-886-3355	Clinton County Emergency Management 563-242-9211
Cedar Rapids Joint Communications Agency (CECOM) 319-286-5491	Muscatine County Joint Communications Center (MUSCOM) 563-263-9922	Scott County Emergency Communications Center (SECC) 563-388-3904	Iowa DOT Traffic Management Center 515-237-3300

RESPONSIBILITIES

Iowa Department of Public Safety Communications Center	319-396-4414
Dispatch State Patrol.	
<u>On-Scene Incident Commander:</u> <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 vehicles are parked. When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer needed. 	

Iowa DOT Traffic Management Center	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. <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. 	

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Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 5A/7
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CRITICAL CONTACTS

Johnson County Joint Emergency Communications Center (JECC)	319-356-6800
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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

Cedar County Emergency Management	563-886-3355
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Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

Cedar Rapids Joint Communications Agency (CECOM)	319-286-5491
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Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

Clinton County Emergency Management	563-242-9211
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Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

Muscatine County Joint Communications Center (MUSCOM)	563-263-9922
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Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

Scott County Emergency Communications Center (SECC)	563-388-3904
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Iowa DOT TMC: 515-237-3300

ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY

FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 5A/7
CRITICAL CONTACTS				

Inform emergency responders and local municipalities that a diversion route is being implemented. <ul style="list-style-type: none"> • Monitor critical locations. • Provide manual traffic control as needed, or as directed by E911 at critical locations. • Notify Iowa DOT statewide TMC of any issues along the implemented diversion route. • Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.
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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 5B/7
ADDITIONAL CONTACT INFORMATION				

Iowa Department of Public Safety Communications Center	
Iowa State Patrol – District 11	319-396-1944

Iowa DOT Traffic Management Center	
Iowa Department of Natural Resources	515-725-8694
Iowa DOT District 6 Engineer's Office	319-364-0235
Iowa DOT District 6 Maintenance	319-730-1532
Iowa DOT Maint. Garage – Cedar Rapids	319-364-8189
Iowa DOT Maint. Garage – Coralville	319-626-2386
Iowa DOT Motor Vehicle Division	515-237-3268
Area 4 Motor Vehicle Enforcement	319-560-8502
Area 5 Motor Vehicle Enforcement	515-802-0860

Cedar County Sheriff's Office	
Iowa Interstate Railroad, Ltd.	800-321-3891
West Branch Fire Department	319-643-2110
West Branch Police Department	319-643-2222

Cedar Rapids Joint Communications Agency (CECOM)	
Cedar Rapids Fire Department	319-286-5200
Cedar Rapids Police Department	319-286-5491
CRANDIC Railway Co.	800-283-1540
Ely Fire Department	319-848-4950
Fairfax Fire Department	319-846-3178
Linn County Sheriff	319-892-6100
Lisbon Fire Department	319-455-2890
Lisbon Police Department	319-455-2452
Mt. Vernon Fire Department	319-895-8320
Mt. Vernon Police Department	319-895-6141

Johnson County Joint Emergency Communications Center (JECC)	
Johnson County Emergency Management	319-356-6700
Johnson County Secondary Roads	319-356-6046
Johnson County Sheriff's Office	319-356-6020
Coralville Fire Department	319-248-1835
Coralville Police Department	319-248-1800
Coralville Public Works & Utilities, Streets Department	319-248-1740
CRANDIC Railway Co.	800-283-1540
Hills Fire Department	319-679-2505
Iowa City Fire Department	319-356-5260
Iowa City Police Department	319-356-5275
Iowa City Public Works Department	319-356-5140
Iowa Interstate Railroad, Ltd.	800-321-3891
Jefferson-Monroe Fire Department	319-857-4343
Lone Tree Fire Department	319-629-4617
North Liberty Fire Department	319-626-5717
North Liberty Police Department	319-626-5724
North Liberty Streets Department	319-626-5718
Oxford Fire Department	319-828-8120
Solon Fire Department	319-624-2386
Solon Public Works Department	319-631-5071
Solon City Administrator	319-936-1011
Solon City Clerk	319-471-0070
Tiffin Fire Association	319-545-2102
University Heights Police Department	319-887-6800

Scott County Emergency Communications Center (SECC)	
Scott County Sheriff	563-326-8625
Scott County Emergency Mgmt.	563-484-3050
Scott County Maintenance Facility	563-328-4170
Scott County Secondary Roads	563-326-8640

Clinton County Sheriff's Office	
Clinton County Sheriff	563-242-9211

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Iowa DOT TMC: 515-237-3300

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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 5B/7
ADDITIONAL CONTACT INFORMATION				

Muscatine County Joint Communications Center (MUSCOM)	
Iowa Interstate Railroad, Ltd.	800-321-3891
Muscatine County Sheriff’s Office	563-263-6055
West Liberty Fire Department	319-627-2303
West Liberty Police Department	319-627-2223

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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 6/7
DMS MESSAGES ✓				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	I-80 W @ Wapsi - OH	I-80 W CLOSED AHEAD USE EXIT 249/F44 W	
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 249 USE EXIT 249/F44 W	
	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 249 USE ALT ROUTE	
	Applicable On Route PDMS Messages	I-80W AT EXIT 249 CLOSED	DETOUR EXIT 249 F44 W
	Applicable Off Route PDMS Messages	I-80W AT EXIT 249 CLOSED	USE ALT ROUTE

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	I-80 W @ Wapsi - OH	I-80 W CLOSED AHEAD USE EXIT 259/X40 S	
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 249 USE EXIT 259/X40 S	
	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 249 USE ALT ROUTE	
	Applicable On Route PDMS Messages Before Secondary Detour	I-80W AT EXIT 249 CLOSED	DETOUR EXIT 259 X40 S
	Applicable On Route PDMS Messages Past Secondary Detour	I-80W AT EXIT 249 CLOSED	DETOUR EXIT 249 F44 W
	Applicable Off Route PDMS Messages	I-80W AT EXIT 249 CLOSED	USE ALT ROUTE

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DMS MESSAGES ✓				

GLOBAL	Sign Location	Page 1	Page 2
	I-80 W @ Wapsi - OH	I-80 W CLOSED AHEAD USE EXIT 249/F44 W	
	I-80 WB @ Division St - OH	I-80 W CLOSED AT EXIT 249 USE EXIT 249/F44 W	
	I-80 WB @ Utica Ridge Rd - SM	I-80W AT EXIT 249 CLOSED	DETOUR EX 295B US 61 N
	I-280 WB @ Locust St - OH	I-80 W CLOSED AT EXIT 249 USE ALT ROUTE	
	I-74 WB @ Spruce Hill - OH	I-80 W CLOSED AT EXIT 249 USE EX 295B/US 61 N	
	US 61 NB @ Eldridge - SM	I-80 E DETOUR	DETOUR EX 311B US 30 W
	Applicable On Route PDMS Messages Before Global Detour	I-80W AT EXIT 249 CLOSED	DETOUR EX 295B US 61 N
	Applicable On Route PDMS Messages Past Global Detour	I-80W AT EXIT 249 CLOSED	DETOUR EXIT 249 F44 W
	Applicable Off Route PDMS Messages	I-80W AT EXIT 249 CLOSED	USE ALT ROUTE

Primary	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
Secondary	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
	Muscatine County	563-263-9922
	Cedar County	563-886-2121
	Cedar Rapids & Iowa City Railway	319-786-3645
	Iowa Interstate Railroad	800-321-3891
Global	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
	Linn County	319-398-3911
	Cedar County	563-886-2121
	Clinton County	563-242-9211
	Scott County	563-388-3661

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FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80 WESTBOUND	FROM: Exit 249 (Herbert Hoover Hwy.) TO: Exit 246 (IA-1)	PLAN 4015 7/7
TRAFFIC CONTROL				

LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE
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Local Diversion – Primary

I-80 WB Off-Ramp & Herbert Hoover Highway (HHH)	Monitor location	Law enforcement traffic control as needed
Herbert Hoover Highway WB to Scott Blvd. WB	Monitor location	Law enforcement traffic control as needed
Scott Blvd. WB at N. 1 st Ave/Act. Pl. (Roundabout)	Monitor location	Law enforcement traffic control as needed
Scott Blvd. to IA 1 NB (1 Signal)	Monitor location; coordinate with law enforcement as necessary	Adjust signal timings as needed
IA 1 NB to I-80 WB On Ramp	Monitor location	Law enforcement traffic control as needed

Local Diversion – Secondary

I-80 WB Off-Ramp & Garfield Ave.	Monitor location	Law enforcement traffic control as needed
Garfield Ave. & U.S. 6	Monitor location	Law enforcement traffic control as needed
IAIS Railroad crossing	Monitor location; coordinate with law enforcement as necessary	Coordinate with IAIS Railroad and local law enforcement as necessary
CIC Railroad crossing east of Gilbert St.	Monitor location; coordinate with law enforcement as necessary	Coordinate with CIC Railroad and local law enforcement as necessary
U.S. 6 & IA-1 between Heinz Rd. & U.S. 218	Monitor location; Law enforcement traffic control as needed	Adjust signal timings as needed
U.S. 218 Off-Ramp & IA-1	Law enforcement traffic control as needed	Adjust signal timings as needed

Global Diversion

U.S. 30 & U.S. 61	Monitor location	Install temporary alternate route signage as needed
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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
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