

FREEWAY DIVERSION

JOHNSON COUNTY IOWA

I-80/I-380 (SB I-380 to WB I-80)

FROM: Exit 0B SB I-380

TO: WB I-80.

PLAN 4210 1/7

Exit Number

RR Crossing

Signal

Stop Sign

Bridge Restriction

Railroad

Closure

Local Primary

Local Secondary

Global

CRITICAL LOCATIONS TO MONITOR FOR LOCAL PRIMARY		AGENCIES TO NOTIFY		Iowa DOT TMC: 515-237-3300		
I-80/I-380 Interchange EB I-80 Off-Ramp & Coral Ridge Ave. Coral Ridge Ave & WB I-80 Loop Ramp		Benton County Emergency Management Cedar Rapids Joint Communications Agency (CECOM) Iowa County Sheriff's Office Iowa Department of Public Safety Communications Center Iowa DOT Traffic Management Center Johnson County Joint Emergency Communications Center (JECC)		319-472-4519 319-286-5491 319-642-7307 319-396-4414 515-237-3300 319-356-6800		

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

Last update: 11/15/2024

FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 3/7
CRITICAL AREAS TO MONITOR				

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

Local Diversion - Primary

I-80/I-380 Interchange	239	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
EB I-80 Off-Ramp & Coral Ridge Ave.	240	Traffic backing up onto I-80	Deploy traffic control individual & request back of queue protection
Coral Ridge Ave & WB I-80 Loop Ramp		Traffic backing up at intersection	Deploy traffic control individual

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-380/ U.S. 30 Interchange	16	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
Dean Rd. Roundabout		Traffic backing up at roundabout	Deploy traffic control as needed
Two Rail Crossings along US 151		Traffic backing up at Railroad Crossing	Contact railroad and notify law enforcement
US 151 & 220th Trail		Traffic backing up at stop sign going straight	Deploy traffic control individual
U.S 151 & EB I-80 On-Ramp	225	Traffic backing up at interstate	Deploy traffic control individual & request back of queue protection

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	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 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
---------------------------------	----------------------------------	---------------------------------------	----------------------------------	------------------------------------	---------------------------------	------------------------------------

FREEWAY DIVERSION	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 5A/7
------------------------------	--------------------------------	---	---	---------------------------

CRITICAL CONTACTS

Iowa Department of Public Safety Communications Center 319-396-4414	Johnson County Joint Emergency Communications Center (JECC) 319-356-6800	Benton County Emergency Management 319-472-4519	Cedar Rapids Joint Communications Agency (CECOM) 319-286-5491	Iowa DOT Traffic Management Center 515-237-3300	Iowa County Sheriff's Office 319-642-7307
--	---	--	--	--	--

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. 	

Johnson County Joint Emergency Communications Center (JECC)	319-356-6800
Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented. <ul style="list-style-type: none"> 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. 	
<u>Emergency Responders:</u> <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 	

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	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 5A/7
CRITICAL CONTACTS				

Benton County Emergency Management	319-472-4519
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. 	

Cedar Rapids Joint Communications Agency (CECOM)	319-286-5491
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. 	

Iowa County Sheriff's Office	319-642-7307
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. 	

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	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 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

Benton County Sheriff's Office	
Walford Fire (Fairfax Fire Department)	319-846-3178

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
Union Pacific Railway Co.	888-877-7267
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	319-624-3755
Tiffin Fire Association	319-545-2102
University Heights Police Department	319-887-6800

Iowa County Sheriff's Office	
Amana Fire Department	319-642-7307
CRANDIC Railway Co.	800-283-1540
Iowa Interstate Railroad, Ltd.	800-321-3891
Williamsburg Fire Department	319-668-1616
Williamsburg Police Department	319-668-1004

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	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 6/7
DMS MESSAGES ✓				

LOCAL PRIMARY	Sign Location	Page 1	Page 2
	I-380 SB @ Forevergreen Rd - OH	RAMP TO I-80 W CLOSED USE I-80E TO EX 240	
	I-380 SB @ Swan Lake - OH	RAMP TO I-80 W CLOSED USE I-80E TO EX 240	
	I-380 SB @ S of US 30 - OH	RAMP TO I-80 W CLOSED USE I-80E TO EX 240	
	Applicable On Route PDMS Messages	RAMP TO I-80 W CLOSED	DETOUR EXIT 0 I-80 E

LOCAL SECONDARY	Sign Location	Page 1	Page 2
	NO LOCAL SECONDARY 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	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 6/7
DMS MESSAGES ✓				

GLOBAL	Sign Location	Page 1	Page 2
	I-380 SB @ Forevergreen Rd - OH	RAMP TO I-80 W CLOSED USE I-80E TO EX 240	
	I-380 SB @ Swan Lake - OH	RAMP TO I-80 W CLOSED USE I-80E TO EX 240	
	I-380 SB @ S of US 30 - OH	RAMP TO I-80 W CLOSED USE I-80E TO EX 240	
	I-380 SB @ Wilson - OH	RAMP TO I-80 W CLOSED USE EXIT 16/US 30 W	
	US 30 WB @ Kirkwood - OH	I-380 S RAMP TO I-80 W CLOSED USE EX 248/US 151 S	
	I-380 SB @ Ramp - OH	I-380 S DETOUR USE EXIT 248 TO US 151 S	
	Applicable On Route PDMS Messages Before Global Detour	RAMP TO I-80 W CLOSED	DETOUR EXIT 16 US 30 W
	Applicable On Route PDMS Messages Past Global Detour	RAMP TO I-80 W CLOSED	DETOUR EXIT 0 I-80 E

Primary	Cedar Rapids State Radio	319-396-4414
	Johnson County	319-356-6800
Secondary		
Global	Johnson County	319-356-6800
	Linn County	319-398-3911
	Benton County	319-472-2337
	Iowa County	319-642-7307
	Cedar Rapids & Iowa City Railway	319-786-3645
	Iowa Interstate Railroad	800-321-3891

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	JOHNSON COUNTY IOWA	I-80/I-380 (SB I-380 to WB I-80)	FROM: Exit 0B (SB I-380) TO: WB I-80	PLAN 4210 7/7
TRAFFIC CONTROL				

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

Local Diversion - Primary

I-80/I-380 Interchange	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
EB I-80 Off-Ramp & Coral Ridge Ave.	Traffic backing up onto I-80	Deploy traffic control individual & request back of queue protection
Coral Ridge Ave & WB I-80 Loop Ramp	Traffic backing up at intersection	Deploy traffic control individual

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

I-380/ U.S. 30 Interchange	Traffic backing up at interchange	Deploy traffic control individual & request back of queue protection
Dean Rd. Roundabout	Traffic backing up at roundabout	Deploy traffic control as needed
Two Rail Crossings along US 151	Traffic backing up at Railroad Crossing	Contact railroad and notify law enforcement
US 151 & 220 th Trail	Traffic backing up at stop sign going straight	Deploy traffic control individual
U.S 151 & EB I-80 On-Ramp	Traffic backing up at interstate	Deploy traffic control individual & request back of queue protection

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