



Iowa DOT TMC: 515-237-3300

FREEWAY DIVERSIONJOHNSON COUNTY IOWAU.S. 218 NORTHBOUNDFROM: Exit 80 IA-22 FROM: Exit 80 IA-22 FROM: Exit 85 520th St.PLAN 4100 FROM: Exit 85 520th St.

CRITICAL AREAS TO MONITOR

| LOCATION | EXIT | SITUATION | RESPONSE |
|---------------------------------------|------|--|-----------------------------------|
| | | | |
| NB U.S. 218 Off-Ramp & IA-22 (MM 80) | 80 | Traffic backing up on ramp turning left | Deploy traffic control individual |
| IA-22 & IA-1 | | Traffic backing up at intersection turning right | Deploy traffic control individual |
| IA-1 & NB U.S. 218 On-Ramp (MM 91) | | Traffic backing up at intersection turning left | Deploy traffic control individual |

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

| U.S.63 between 1st Ave. E & IA-92 | Traffic backing up due to traffic signals (3 signalized intersections) | Deploy traffic control individual |
|--------------------------------------|--|-----------------------------------|
| U.S. 63 & IA-146 | Traffic backing up at intersection turning right | Deploy traffic control individual |

| 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 |

FREEWAY DIVERSIONJOHNSON COUNTY IOWAU.S. 218 NORTHBOUNDFROM: Exit 80 IA-22 TO: Exit 85 520th St.

ALTERNATE ROUTE RESPONSE PLAN

PLAN 4100

4/7

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

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

FREEWAY DIVERSION

JOHNSON COUNTY IOWA

U.S. 218 NORTHBOUND

FROM: Exit 80 IA-22

T0: Exit 85 520th St.

PLAN 4100 5A/7

CRITICAL CONTACTS

| Henry County Sheriff Office 319-385-2712 | lowa County Sheriff Office 319-642-7307 | lowa Department of Public Safety Communications Center 319-396-4414 | lowa DOT Traffic Management Center 515-237-3300 | Jefferson County Sheriff Office 641-472-4146 |
|--|---|---|---|--|
| Johnson County Joint Emergency Communications Center (JECC) 319-356-6800 | Mahaska County Sheriff 641-673-4322 | Poweshiek County Dispatch 641-623-5679 | Wapello County Sheriff 641-684-4350 | Washington County Sheriff 319-653-2107 |

RESPONSIBILITIES

Iowa Department of Public Safety Communications Center

319-396-4414

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.

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.

- Monitor incidents and critical locations along the implemented diversion route.
- Coordinate with lowa 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 if necessary.

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.

- 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.

| 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 |

FREEWAY JO DIVERSION

JOHNSON COUNTY IOWA

U.S. 218 NORTHBOUND

FROM: Exit 80 IA-22

T0: Exit 85 520th St.

PLAN 4100 5A/7

CRITICAL CONTACTS

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 County Sheriff's Office

319-642-7307

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.

Jefferson County Sheriff's Office

641-472-4146

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 lowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with lowa DOT statewide TMC regarding any maintenance or traffic control needs.

Henry County Sheriff's Office

319-385-2712

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.

Mahaska County Sheriff's Office

641-673-4322

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.

Poweshiek County Dispatch

641-623-5679

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.

| 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 |

FREEWAY JOHNSON COUNTY DIVERSION IOWA

U.S. 218 NORTHBOUND FROM: Exit 80 IA-22

T0: Exit 85 520th St.

PLAN 4100 5A/7

CRITICAL CONTACTS

Wapello County Sheriff's Office

641-684-4350

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.

Washington County Sheriff

319-653-2107

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.

| 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 |

FREEWAY DIVERSION

JOHNSON COUNTY IOWA

U.S. 218 NORTHBOUND

FROM: Exit 80 IA-22

T0: Exit 85 520th St.

PLAN 4100 5B/7

ADDITIONAL CONTACT INFORMATION

| lowa Department of Public Safety Co Center | mmunications |
|---|--------------|
| Iowa State Patrol - District 11 | 319-396-1944 |

| Iowa DOT Traffic Management Center | | | | |
|---------------------------------------|--------------|--|--|--|
| Iowa Department of Natural | 515-725-8694 | | | |
| Resources | | | | |
| Iowa DOT District 6 Engineer's Office | 319-364-0235 | | | |
| Iowa DOT District 6 Maintenance | 319-730-1532 | | | |
| Iowa DOT Maint. Garage – Cedar | 319-364-8189 | | | |
| Rapids | | | | |
| Iowa DOT Maint. Garage – Coralville | 319-626-2386 | | | |
| Iowa DOT Motor Vehicle Division | 515-237-3268 | | | |
| Area 3 Motor Vehicle Enforcement | 712-310-2602 | | | |
| Area 5 Motor Vehicle Enforcement | 515-802-0860 | | | |

| 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 | |

| Jefferson County Sheriff's Office | | |
|-----------------------------------|--------------|--|
| Jefferson County Sheriff's Office | 641-472-4146 | |

| Henry County Sheriff's Of | fice |
|---------------------------|--------------|
| Henry County Emergency | 319-385-1479 |
| Management | |

| Mahaska County Sheriff's Office | | | |
|---------------------------------|--------------|--|--|
| Mahaska County Emergency | 641-672-1209 | | |
| Management | | | |
| Mahaska County Secondary Roads | 641-672-2897 | | |

| Poweshiek County Dispatch | | |
|---------------------------|--------------|--|
| Poweshiek County Sheriff | 641-623-5679 | |

| Poweshiek County Emergency Mgmt. | 641-623-4357 | | |
|----------------------------------|--------------|--|--|
| Poweshiek County Secondary Roads | 641-623-5435 | | |

| Johnson County Joint Emergency Communications Center (JECC) | | | | |
|--|--------------|--|--|--|
| Johnson County Emergency | 319-356-6700 | | | |
| Management | | | | |
| 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, | 319-248-1740 | | | |
| Streets Department | | | | |
| 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 | | | |

| Wapello County Sheriff's Office | | |
|---------------------------------|--------------|--|
| Wapello Emergency Management | 641-814-8333 | |
| Wapello Secondary Roads | 641-684-5425 | |

| 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 |

FREEWAY DIVERSIONJOHNSON COUNTY IOWAU.S. 218 NORTHBOUNDFROM: Exit 80 IA-22 FROM: Ex

ADDITIONAL CONTACT INFORMATION

| Washington County Sheriff | | |
|-----------------------------------|--------------|--|
| Kalona Volunteer Fire Department | 319-656-2032 | |
| Riverside Fire Department | 319-648-3502 | |
| Wellman Volunteer Fire Department | 319-646-2422 | |

| 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 |

FROM: Exit 80 IA-22 **FREEWAY JOHNSON COUNTY** U.S. 218 **PLAN 4100 DIVERSION IOWA NORTHBOUND** 6/7 T0: Exit 85 520th St.

DMS MESSAGES

| ARY ARY | Sign Location | Page 1 | Page 2 | |
|--------------------|------------------------------|----------|--------------|--|
| PRIMAR | NO DMS AVAILABLE | | | |
| IRY | Sign Location | Page 1 | Page 2 | |
| LOCAL SECONDARY | NO LOCAL SECONDARY AVAILABLE | | | |
| | | . | D . 0 | |
| AL | Sign Location | Page 1 | Page 2 | |

| AL SAL | Sign Location | Page 1 | Page 2 | |
|--------|---------------|---------------------|--------|--|
| GLOB | NO DN | MS AVAILABLE | | |

FROM: Exit 80 IA-22 **FREEWAY JOHNSON COUNTY** U.S. 218 **PLAN 4100 DIVERSION NORTHBOUND IOWA** 7/7 **T0:** Exit 85 520th St.

TRAFFIC CONTROL

| _ | | | | | |
|----------|---------------------------------------|---|--|--|--|
| LOCATION | | INITIAL ACTION/RESOURCE | EXTENDED ACTION/RESOURCE | | |
| | Local Diversion - Primary | | | | |
| | NB U.S. 218 Off-Ramp & IA-22 (MM 80) | Law enforcement traffic control as needed | Law enforcement traffic control and temporary stop signs for IA 22 | | |
| | IA-22 & IA-1 | Law enforcement traffic control as needed | Law enforcement traffic control as needed | | |
| | IA-1 & NB U.S. 218 On-Ramp (MM 91) | Law enforcement traffic control as needed | Adjust signal timing as needed | | |

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

| U.S.63 between 1st Ave. E & IA-92 | Monitor location | Install temporary alternate route signage as needed; Adjust signal timing as needed |
|-----------------------------------|------------------|---|
| U.S. 63 & IA-146 | Monitor location | Install temporary alternate route signage as 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