



FREEWAY DIVERSION

CRITICAL AREAS TO MONITOR

| LOCATION | EXIT | SITUATION | RESPONSE | |
|----------------------------|------|------------------------------------|------------------|--|
| | | Local Diversion - Primary | | |
| I-35 SB Off Ramp to R75 NB | 151 | Traffic backing up onto interstate | Monitor location | |

| I-35 SB Off Ramp to R75 NB | 151 | Traffic backing up onto interstate | Monitor location |
|----------------------------|-----|--|------------------------------|
| R75 NB to C70 WB | | Traffic backing up and significant delays due to left turn Notify local law enforcem | |
| C70 WB to US 69 SB | | Traffic backing up due to stop signs and significant delays due to left turn | Notify local law enforcement |
| US 69 SB to D20 EB | | Traffic backing up and significant delays due to left turn | Notify local law enforcement |
| D20 EB to I-35 SB | 147 | Traffic backing up and significant delays due to right turn | Notify local law enforcement |

Local Diversion – Secondary

| I-35 SB Off Ramp to R75 SB 151 | | Traffic backing up onto interstate | Monitor location | |
|--------------------------------|-----|---|------------------------------|--|
| R75 SB to D20 WB | | Traffic backing up due to stop signs and significant delays due to right turn | Notify local law enforcement | |
| D20 WB to I-35 SB | 147 | Traffic backing up and significant delays due to right turn | Notify local law enforcement | |

Global Diversion

NO CRITICAL AREAS TO MONITOR

| | 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 | | ENSURE AL | L OVERWEIGHT | AND OVERSIZE | VEHICLES ARE F | ARKED SAFELY | |

FREEWAY DIVERSION PLAN 7035 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 – Shoulder and One Lane Blocked | Deploy informational DMS messaging for approaching traffic |

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 – 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/Discretionary Diversion: 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 |
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| | 1/7 | 2/7 | 3/7 | 4/7 | 5/7 | 6/7 | 7/7 |
| lowa DOT TMC: 515-237-3300 | | ENSURE AL | L OVERWEIGHT | AND OVERSIZE | VEHICLES ARE F | PARKED SAFELY | |

| | FREEWAY | HAMILTON/WRIGHT COUNTY | I-35 SOUTHBOUND | FROM: Exit 151 (C70) | PLAN 7035 |
|---------------------------------------|-----------|------------------------|------------------|---------------------------|-----------|
| DIVERSION IUWA IO. LAIL 147 (D20) 5A/ | DIVERSION | IOWA | 1-32 2001 LD0010 | T0: Exit 147 (D20) | 5A/7 |

CRITICAL CONTACTS

| Hamilton County Dispatch 515-832-9500 | lowa DOT Statewide TMC 515-237-3300 | Wright County Dispatch 515-532-3722 | lowa State Patrol Comm. Center 800-525-5555 |
|--|--|--|---|
|--|--|--|---|

RESPONSIBILITIES

Hamilton County Dispatch

Coordinate with the incident commander as to which diversion route should be implemented based on lowa DOT statewide TMC recommendations.

- 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

Iowa DOT Statewide TMC

515-237-3300 Determine and recommend diversion route to be implemented to county dispatch and state patrol. 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.

Wright County Dispatch

515-532-3722

515-832-9500

Coordinate with the incident commander as to which diversion route should be implemented based on lowa DOT statewide TMC recommendations.

- 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

| LOCAL | GLOBAL | CRITICAL | RESPONSE | AGENCY | DMS | TRAFFIC |
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| 1/7 | 2/7 | 3/7 | 4/7 | 5/7 | 6/7 | 7/7 |
| owa DOT TMC: | 515-237-3300 | ENSURE AL | L OVERWEIGHT | AND OVERSIZE | VEHICLES ARE F | PARKED SAFELY |

800-525-5555

CRITICAL CONTACTS

Iowa State Patrol Comm. Center

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 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 | GLOBAL | CRITICAL | RESPONSE | AGENCY | DMS | TRAFFIC |
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| - | owa DOT TMC: ! | 515-237-3300 | ENSURE AL | L OVERWEIGHT | AND OVERSIZE | VEHICLES ARE F | ARKED SAFELY |

| FREEWAY | HAMILTON/WRIGHT COUNTY | FROM: Exit 151 (C70) | PLAN 7035 |
|-----------|------------------------|-----------------------------|-----------|
| DIVERSION | IOWA | T0: Exit 147 (D20) | 5B/7 |
| DITERCION | IVIA | · · · · | |

| ADDITIONAL | . CONTACT INFORMATIO | N |
|------------|----------------------|---|
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| Hamilton County Dispatch | | | |
|--|--------------|--|--|
| Hamilton County Sheriff | 515-832-9500 | | |
| Hamilton County Emergency Mgmt. | 515-832-9518 | | |
| Hamilton County Engineer & Secondary Roads | 515-832-9520 | | |
| Secondary Roads | | | |

| Iowa DOT Statewide TMC | | | |
|------------------------------------|--------------|--|--|
| lowa DOT Statewide TMC (Toll Free) | 888-449-9672 | | |
| Iowa DOT Maint. Garage – Williams | 515-854-2217 | | |

| Wright County Dispatch | | | | |
|-------------------------------|--------------|--|--|--|
| Wright County Sheriff | 515-532-3722 | | | |
| Wright County Emergency Mgmt. | 515-602-6821 | | | |
| Wright County Engineer & | 515-532-3597 | | | |
| Secondary Roads | | | | |

| Iowa State Patrol Comm. Center | | |
|--------------------------------|--------------|--|
| Iowa State Patrol – District 7 | 515-972-4213 | |

| LOCAL | GLOBAL | CRITICAL | RESPONSE | AGENCY | DMS | TRAFFIC |
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| FREEWAY | HAMILTON/WRIGHT COUNTY | I-35 SOUTHBOUND | FROM: Exit 151 (C70) | PLAN 7035 | |
|-----------|------------------------|-----------------|-----------------------------|-----------|--|
| DIVERSION | IOWA | | T0: Exit 147 (D20) | 6/7 | |
| | DMS MESSAGES | | | | |

| AL ARY | Sign Location | Page 1 | Page 2 |
|---------------|---------------|--------------|--------|
| LOC/ PRIM/ | NO DI | MS AVAILABLE | |

| L ARY | Sign Location | Page 1 | Page 2 |
|----------|---------------|--------------|--------|
| LOCAL | NO DI | MS AVAILABLE | |

| BAL | Sign Location | Page 1 | Page 2 | |
|------|------------------|--------|--------|--|
| GLOF | NO DMS AVAILABLE | | | |

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|---|---------------|--------------|-----------|--------------|--------------|----------------|--------------|
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| FREEWAY | HAMILTON/WRIGHT COUNTY | I-35 SOUTHBOUND | FROM: Exit 151 (C70) | PLAN 7035 | | |
|-----------------|------------------------|-----------------|-----------------------------|-----------|--|--|
| DIVERSION | IOWA | | T0: Exit 147 (D20) | 7/7 | | |
| TRAFFIC CONTROL | | | | | | |

| LOCATION | INITIAL ACTION/RESOURCE | EXTENDED ACTION/RESOURCE | | |
|---------------------------|-------------------------|--------------------------|--|--|
| Local Diversion - Primary | | | | |

| I-35 SB Off Ramp to C70 WB | Detour signing | Monitor location | |
|----------------------------|------------------|---|--|
| C70 WB to US 69 SB | Detour signing | Manual traffic control (as needed/peak periods) | |
| US 69 SB to D20 EB | Detour signing | Manual traffic control (as needed/peak periods) | |
| D20 EB to I-35 SB | Monitor location | Manual traffic control (as needed/peak periods) | |

Local Diversion - Secondary

NO TRAFFIC CONTROL

Global Diversion

NO TRAFFIC CONTROL

| LOCAL | GLOBAL | CRITICAL | RESPONSE | AGENCY | DMS | TRAFFIC |
|--|--------|-----------|----------|----------|----------|---------|
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| Iowa DOT TMC: 515-237-3300 ENSURE ALL OVERWEIGHT AND OVERSIZE VEHICLES ARE PARKED SAFELY | | | | | | |