



| 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 |

ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry Dr) **T0:** Exit 86 (IA 25)

PLAN 2625 3/7

CRITICAL AREAS TO MONITOR

| LOCATION | EXIT | SITUATION | RESPONSE |
|--|------|---|--|
| | | Local Diversion - Primary | |
| I-80 EB Off Ramp to Antique Country Dr | 83 | Traffic backing up onto interstate | Provide appropriate message on upstream DMS |
| Antique Country Dr at IAIS RR Crossing (Casey) | | Train blocking the crossing (Gates/Flashers) | Contact IAIS Railroad and notify local law enforcement |
| Antique Country Dr to 925 EB | | Traffic backing up and significant delays due to right turn | Notify local law enforcement |
| IA 25 SB to I-80 EB | 86 | Traffic returning to interstate | Monitor location |

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

| I-80 EB Off Ramp to US 71 NB | 60 | Traffic backing up onto interstate | Provide appropriate message on upstream DMS |
|---------------------------------|----|---|---|
| US 71 NB to IA 44 EB | | Traffic backing up and significant delays due to right turn | Notify local law enforcement |
| IA 44 EB to IA 25 SB | | Traffic backing up and delays due to stop sign and right turn | Notify local law enforcement |
| IA 25 SB at County 925 | | Traffic backing up and delays due to left turn and stop sign | Notify local law enforcement |
| IA 25 SB to I-80 EB | 86 | Traffic returning to interstate | Monitor location |

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

ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry Dr) **T0:** Exit 86 (IA 25)

PLAN 2625 4/7

ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic (Less Than 30 Minutes)

| Off Peak Period – Shoulder Blocked | Diversion not implemented: • On-scene traffic control |
|--|--|
| Off Peak Period – 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 directly 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 |

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ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry

Dr)

T0: Exit 86 (IA 25)

PLAN 2625 5A/7

CRITICAL CONTACTS

Adair County 911 Communications Center 641-743-2148

lowa DOT Statewide TMC 515-237-3300 Iowa State Patrol Comm. Center 515-323-4360 Guthrie County 911 Communications Center 641-747-2214

Cass County 911 Communications Center 712-243-2204 Audubon County Emergency Communications Center 712-563-2631

RESPONSIBILITIES

Pottawattamie County Emergency Communications Center

712-328-5739

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.

lowa 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.

Iowa State Patrol Comm. Center

515-323-4360

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.

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ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry

Dr)

T0: Exit 86 (IA 25)

PLAN 2625 5A/7

CRITICAL CONTACTS

Guthrie County 911 Communications Center

641-747-2214

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 lowa DOT statewide TMC regarding any maintenance or traffic control needs.

Cass County 911 Communications Center

712-243-2204

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

Audubon County Emergency Communications Center

712-563-2631

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

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ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry Dr) **T0:** Exit 86 (IA 25)

PLAN 2625 5B/7

ADDITIONAL CONTACT INFORMATION

| Adair County 911 Communications Center | | | | | |
|--|--------------|--|--|--|--|
| Adair County Sheriff | 641-743-2148 | | | | |
| Adair County Emergency Mgmt. | 641-332-3030 | | | | |
| Adair County Engineer's Office | 641-743-6111 | | | | |
| Adair Police Department | 641-742-3615 | | | | |
| Adair Fire Department | 641-742-3254 | | | | |

| Iowa DOT Statewide TMC | | | | | | |
|-------------------------------------|--------------|--|--|--|--|--|
| Iowa DOT Statewide TMC (Toll Free) | 888-449-9672 | | | | | |
| Iowa DOT Maint. Garage – Atlantic | 712-243-3114 | | | | | |
| Iowa DOT Maint. Garage – Adair | 641-742-2316 | | | | | |
| Iowa DOT Maint. Garage – Greenfield | 641-743-8324 | | | | | |
| Iowa Interstate Railroad Company | 800-321-3891 | | | | | |
| (IAIS) | | | | | | |
| Iowa DOT Motor Vehicle Enforcement | 515-237-3300 | | | | | |

| Iowa State Patrol Comm. Center | | | | |
|--------------------------------|--------------|--|--|--|
| Iowa State Patrol - District 3 | 712-328-8001 | | | |
| Iowa State Patrol - District 4 | 712-263-4621 | | | |

| Guthrie County 911 Communications Center | | | | |
|--|--------------|--|--|--|
| Guthrie County Sheriff | 641-747-2214 | | | |
| Guthrie County Emergency Mgmt. | 641-332-3030 | | | |
| Guthrie County Secondary Roads | 641-747-2274 | | | |

| Cass County 911 Communications Center | | | | |
|---------------------------------------|--------------|--|--|--|
| Cass County Sheriff | 712-243-2206 | | | |
| Cass County Emergency Mgmt. | 712-254-1500 | | | |
| Cass County Engineer's Office | 712-243-2442 | | | |
| Atlantic Police Department | 712-243-3512 | | | |
| Atlantic Fire Department | 712-243-2146 | | | |

| Audubon County Emergency Communications Center | | | | |
|--|--------------|--|--|--|
| Audubon County Sheriff | 712-563-2631 | | | |
| Audubon County Emergency Mgmt | 712-563-3483 | | | |
| Audubon County Secondary Roads | 712-563-4286 | | | |

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ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry

Dr)

T0: Exit 86 (IA 25)

PLAN 2625 6/7

DMS MESSAGES

| ۱RY | Sign Location | Page 1 | Page 2 |
|---------|----------------------------|------------------------------|-------------------------|
| . PRIMA | I-80 EB @ Old 83 - SM | I-80 EB CLOSED EXIT 83 | USE EXIT 83 NORTH |
| LOCAL | I-680 EB @ Beebeetown - SM | I-80 EB CLOSED EXIT 83 | USE EXIT 83 NORTH |

LOCAL

Sign Location Page 1 Page 2

NO LOCAL SECONDARY AVAILABLE

| | Sign Location | Page 1 | Page 2 |
|-------|----------------------------|------------------------------|----------------------------|
| LOBAL | I-80 EB @ Old 83 - SM | I-80 EB CLOSED EXIT 83 | USE EXIT 60 US 71 NB |
| 5 | I-680 EB @ Beebeetown - SM | I-80 EB CLOSED EXIT 83 | USE EXIT 60 US 71 NB |

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ADAIR COUNTY IOWA

I-80 EASTBOUND

FROM: Exit 83 (Antique Ctry Dr)

T0: Exit 86 (IA 25)

PLAN 2625 7/7

TRAFFIC CONTROL

| LOCATION | INITIAL ACTION/RESOURCE | EXTENDED ACTION/RESOURCE | | |
|---|---|--|--|--|
| Local Diversion - Primary | | | | |
| I-80 EB Off Ramp to Antique Country Dr | Detour signing | Monitor location | | |
| Antique Country Dr at IAIS RR Crossing (Casey) | Monitor location Coordinate with local law enforcement as necessary | Coordinate with IAIS Railroad and local law enforcement as necessary | | |
| Antique Country Dr to 925 EB | Detour signing | Manual traffic control (as needed/peak periods) | | |
| IA 25 SB to I-80 EB | Monitor location | Monitor location | | |

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

| I-80 EB Off Ramp to US 71 NB | Detour signing | Monitor location |
|------------------------------|------------------|--|
| US 71 NB to IA 44 EB | Detour signing | Manual traffic control (as needed/peak periods) |
| IA 44 EB to IA 25 SB | Detour signing | Manual traffic control (as needed/peak periods) |
| IA 25 SB at County 925 | Detour signing | Manual traffic control (as needed/peak periods |
| IA 25 SB to I-80 EB | Monitor location | Monitor location |

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