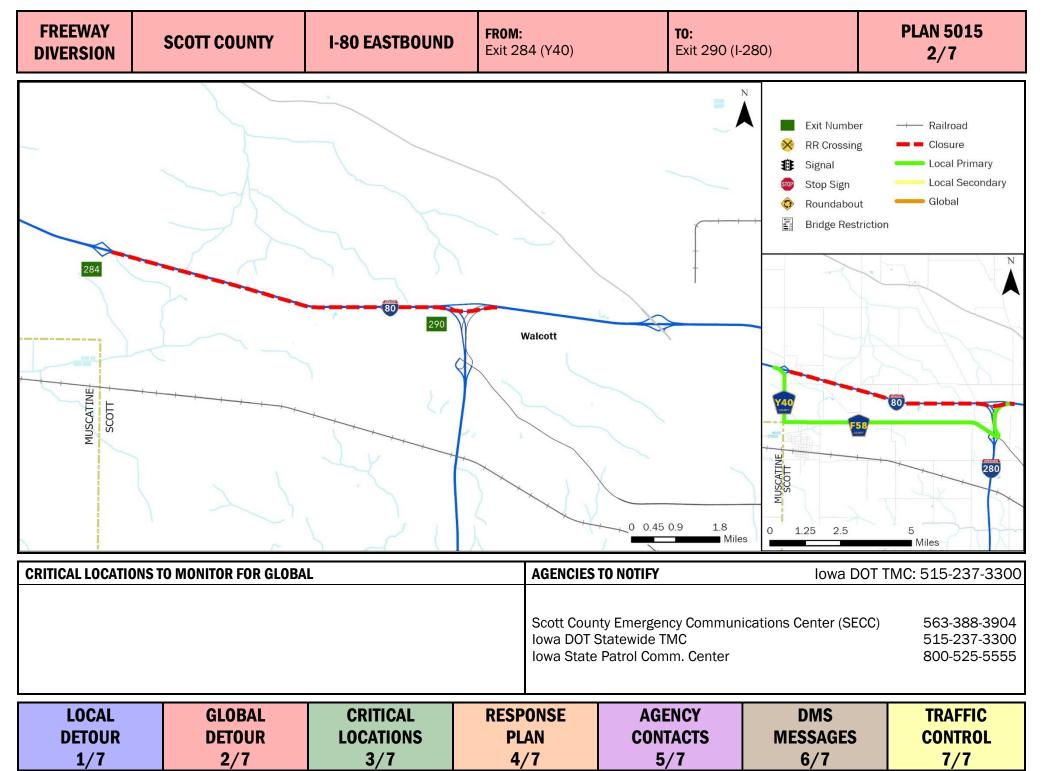


Last update: 11/15/2024



FROM: Exit 284 (Y40) **FREEWAY PLAN 5015 SCOTT COUNTY I-80 EASTBOUND DIVERSION** 3/7 T0: Exit 290 (I-280)

CRITICAL AREAS TO MONITOR

| LOCATION | EXIT | SITUATION | RESPONSE | | |
|---------------------------|---|------------------------------------|------------------------------|--|--|
| Local Diversion - Primary | | | | | |
| I-80 EB Off Ramp to Y40 | o Y40 284 Traffic backing up onto interstate Monitor location | | Monitor location | | |
| Y40 SB to F58 EB | Traffic backing up due to left turn | | Notify local law enforcement | | |
| F58 EB to I-280 | 1 | Traffic backing up and significant | Notify local law enforcement | | |

Local Diversion - Secondary

delays due to left turn

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO GLOBAL AVAILABLE

SCOTT COUNTY

I-80 EASTBOUND

FROM: Exit 284 (Y40)

T0: Exit 290 (I-280)

PLAN 5015 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 - | 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 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 – 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 |
|--------|--------|-----------|----------|----------|----------|---------|
| DETOUR | DETOUR | LOCATIONS | PLAN | CONTACTS | MESSAGES | CONTROL |
| 1/7 | 2/7 | 3/7 | 4/7 | 5/7 | 6/7 | 7/7 |

SCOTT COUNTY

I-80 EASTBOUND

FROM: Exit 284 (Y40)

T0: Exit 290 (I-280)

PLAN 5015 5A/7

CRITICAL CONTACTS

Scott County Emergency Communications Center (SECC) 563-388-3904

lowa DOT Statewide TMC 515-237-3300

lowa State Patrol Comm. Center 800-525-5555

RESPONSIBILITIES

Scott County Emergency Communications Center (SECC)

563-388-3904

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.

Iowa DOT Statewide TMC

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 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.
- Notify Illinois DOT and Illinois State Patrol of implemented diversion routes crossing into Illinois.
- Coordinate with railroad authority regarding key crossings along the implemented diversion route.

Iowa State Patrol Comm. Center

800-525-5555

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.

| 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 |

SCOTT COUNTY

I-80 EASTBOUND

FROM: Exit 284 (Y40)

T0: Exit 290 (I-280)

PLAN 5015 5B/7

ADDITIONAL CONTACT INFORMATION

| 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 | | | | |
| Walcott Police Department | 563-388-3904 | | | | |
| Walcott Fire Department | 563-284-6571 | | | | |

| Iowa State Patrol Comm. Center | | | | |
|---------------------------------|--------------|--|--|--|
| Iowa State Patrol - District 12 | 563-284-9501 | | | |

| Iowa DOT Statewide TMC | | | | |
|------------------------------------|--------------|--|--|--|
| Iowa DOT Statewide TMC (Toll Free) | 888-449-9672 | | | |
| Iowa DOT Maint. Garage - Davenport | 563-391-3920 | | | |

| 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 |

SCOTT COUNTY

I-80 EASTBOUND

FROM: Exit 284 (Y40)

T0: Exit 290 (I-280)

PLAN 5015 6/7

DMS MESSAGES V

| ARY | Sign Location | Page 1 | Page 2 |
|-----------|------------------------------------|--------------------------------|-----------------------------|
| | I-80 EB @ Wapsi Ave - SM | I-80E AT EXIT 284 CLOSED | DETOUR EXIT 284 Y40 S |
| L PRIMARY | I-80 EB @ Iowa River - SM | I-80E AT EXIT 284 CLOSED | DETOUR EXIT 284 Y40 S |
| LOCAL | Applicable On Route PDMS Messages | I-80E AT EXIT 284 CLOSED | DETOUR EXIT 284 Y40 S |
| | Applicable Off Route PDMS Messages | I-80E AT EXIT 284 CLOSED | USE ALT ROUTE |

LOCAL SECONDARY

Sign Location

Page 1

Page 2

NO LOCAL SECONDARY AVAILABLE

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

| Primary | Cedar Rapids State Radio | 319-396-4414 | |
|-----------|--------------------------|--------------|--|
| | Scott County | 563-388-3694 | |
| Secondary | | | |
| Global | | | |

| 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
 SCOTT COUNTY
 I-80 EASTBOUND
 FROM: Exit 284 (Y40) TO: Exit 290 (I-280)
 PLAN 5015 7/7

 TRAFFIC CONTROL

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

Local Diversion - Primary

| I-80 EB Off Ramp to Y40 | Detour signing | Monitor location |
|-------------------------|------------------|---|
| Y40 SB to F58 EB | Detour signing | Manual traffic control (as needed/peak periods) |
| F58 EB to I-280 | Monitor location | Manual traffic control (as needed/peak periods) |

Local Diversion - Secondary

NO LOCAL SECONDARY AVAILABLE

Global Diversion

NO GLOBAL AVAILABLE