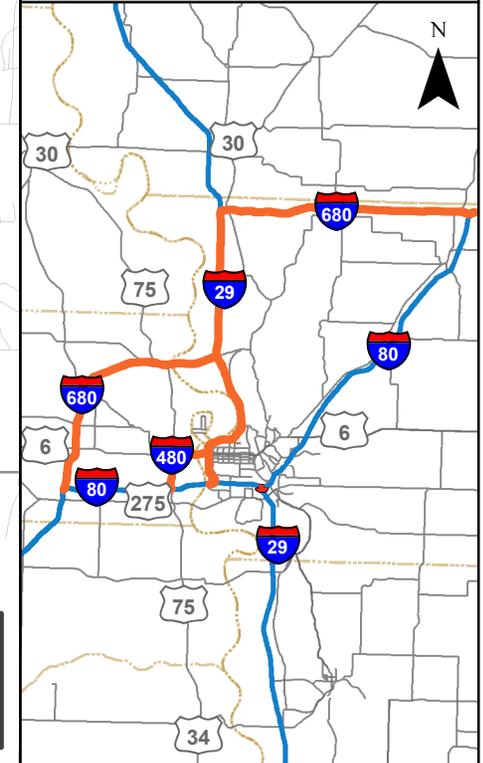


- Stop Sign
- Signal
- Law Enforcement
- Closed Route
- #1 Local Detour
- #2 Local Detour
- #3 Local Detour
- Global Diversion
- Railroad

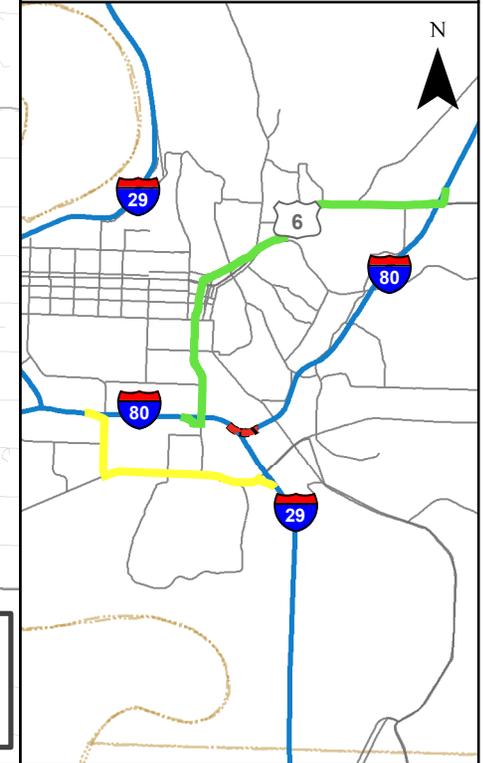
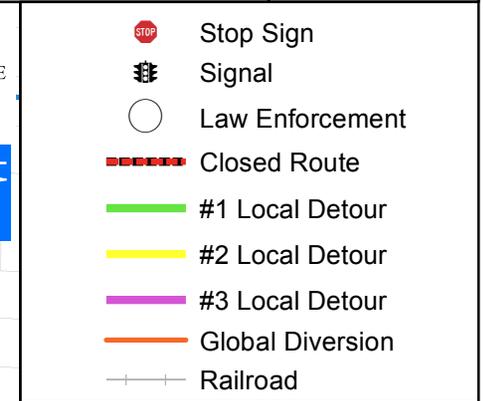
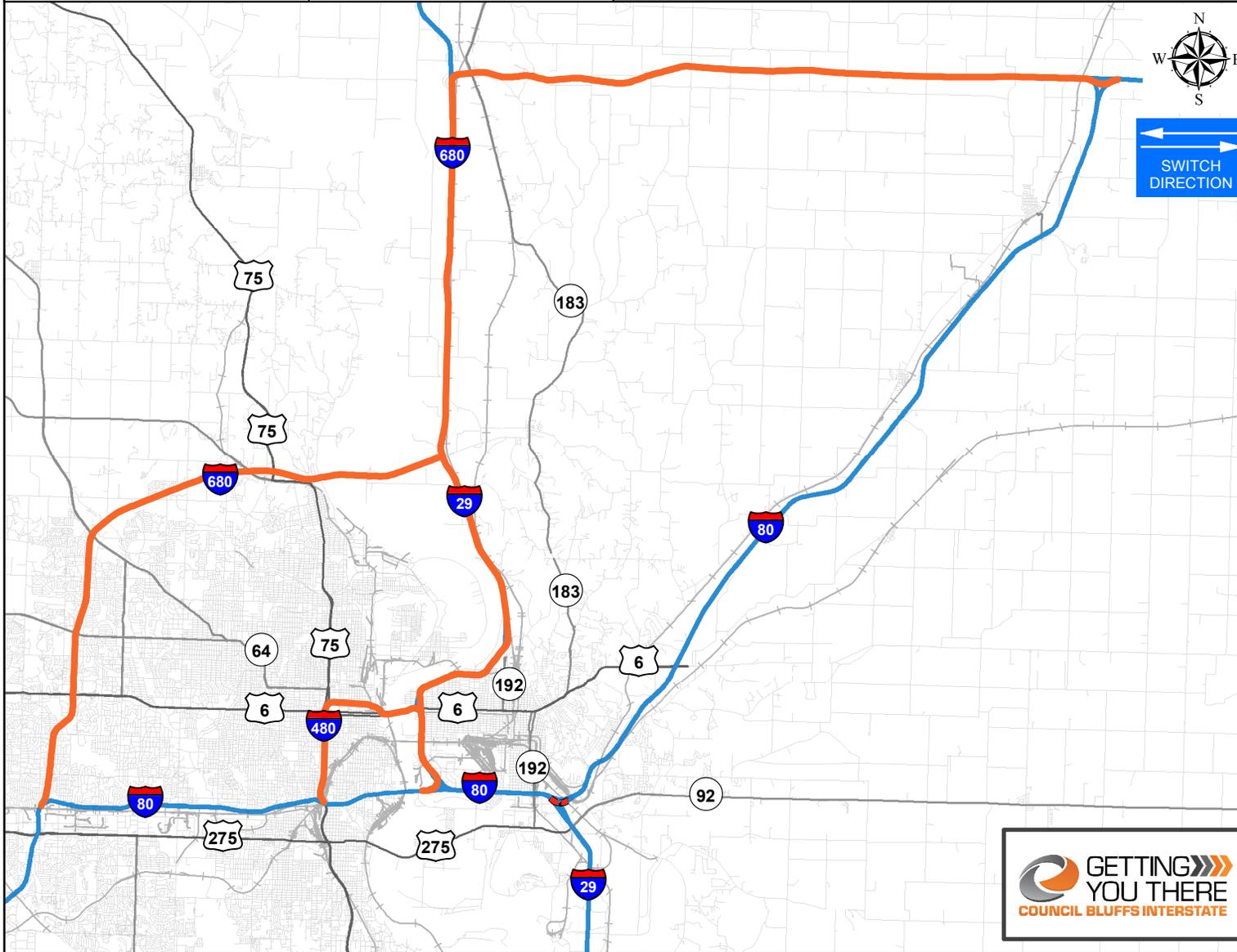


CRITICAL LOCATIONS TO MONITOR/CONTROL

- IA 192/S Expwy & I-80/I-29 EB off ramp (Exit 3)
- IA 192 (6th St) & US 6 (Kanesville Blvd)
- US 6 (Kanesville Blvd) & I-80 EB on ramp (Exit 8)
- 24th St & I-80/I-29 EB off ramp (Exit 1B)
- 24th St & US 275/IA 92
- US 275/IA 92 & I-29 SB on ramp (Exit 47)

AFFECTED STAKEHOLDERS:

Pottawattamie County 911	Iowa DOT TOC	Iowa State Patrol	Nebraska State Patrol
Council Bluffs Fire Dept	Iowa DOT Maintenance	CBIS PI Officer	City of Omaha Public Work
Pottawattamie County EMA	Iowa DOT Construction	Towing Company	City of Omaha Police
Pottawattamie County Sheriff	Council Bluffs Public Works Dept	NDOR DOC	City of Omaha Fire
Council Bluffs Police Dept	Iowa State Patrol 911	Douglas County 911	Metro (Bus)



CRITICAL LOCATIONS TO MONITOR/CONTROL

- I-80 & I-680 (NE) (Exit 446)
- I-680 & I-29 south interchange
- I-29 & I-680 north interchange (Exit 71)
- I-80 & I-480/US 75 interchange (Exit 452)
- I-480 & I-29 interchange
- I-80 & I-29 west interchange (Exit 1A)
- I-80 & I-680 (IA) (Exit 29A)

AFFECTED STAKEHOLDERS:

- | | | | |
|------------------------------|----------------------------------|--------------------|---------------------------|
| Pottawattamie County 911 | Iowa DOT TOC | Iowa State Patrol | Nebraska State Patrol |
| Council Bluffs Fire Dept | Iowa DOT Maintenance | CBIS PI Officer | City of Omaha Public Work |
| Pottawattamie County EMA | Iowa DOT Construction | Towing Company | City of Omaha Police |
| Pottawattamie County Sheriff | Council Bluffs Public Works Dept | NDOR DOC | City of Omaha Fire |
| Council Bluffs Police Dept | Iowa State Patrol 911 | Douglas County 911 | Metro (Bus) |

FREEWAY DIVERSION	Omaha Council Bluffs	I-80/I-29 East Interchange	Eastbound	From: Exit 4 I-29 SB ramp To: I-29 NB ramp Merge	Plan 1724 3/7
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CRITICAL AREAS TO MONITOR FOR DIVERSION DECISION MAKING

Intersection/Location	Exit	Situation	Response
Local Detour #1			
IA 192/S Expwy & I-80/I-29 EB off ramp	3	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 192 (6 th St) & US 6 (Kanesville Blvd)		Traffic backing up in right turn lane	Confirm City of Council Bluffs Public Works has been notified
US 6 (Kanesville Blvd) from IA 192 (6 th St) to I-80		Traffic backing up	Confirm City of Council Bluffs Public Works has been notified
Local Detour #2			
24 th St & I-80/I-29 EB off ramp	1B	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
24 th St & US 275/IA 92		Traffic backing up in right turn lane	Confirm City of Council Bluffs Public Works has been notified
US 275/IA 92 from 24 th St to I-29		Traffic backing up	Confirm City of Council Bluffs Public Works has been notified
US 275/IA 92 & I-29 SB on ramp	47	Traffic backing up in right turn lane	Confirm City of Council Bluffs Public Works has been notified
Global Diversion			
I-80 & I-680 (NE)	446	Traffic queuing on interstate	Provide appropriate message on upstream DMS
I-680 & I-29 south interchange		Traffic queuing on interstate	Provide appropriate message on upstream DMS
I-29 & I-680 north interchange	71	Traffic queuing on interstate	Provide appropriate message on upstream DMS
I-80 & US 75/ I-480 interchange	452	Traffic queuing on interstate	Provide appropriate message on upstream DMS
I-480 & I-29 interchange		Traffic queuing on interstate	Provide appropriate message on upstream DMS
I-80 & I-29 west interchange	1A	Traffic queuing on interstate	Provide appropriate message on upstream DMS
I-80 & I-680 (IA)	29A	Traffic queuing on interstate	Provide appropriate message on upstream DMS

HOME	MAP	RESPONSE MATRIX	RESPONSE STAKEHOLDERS	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
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FREEWAY DIVERSION	Omaha Council Bluffs	I-80/I-29 East Interchange	Eastbound	From: Exit 4 I-29 SB ramp To: I-29 NB ramp Merge	Plan 1724 4/7
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ALTERNATE ROUTE RESPONSE PLAN

Minor Impact to Traffic

Typical Scenario	Incident Management Response
Shoulder Blocked	Deploy DMS Informational Message for approaching traffic from same direction
Off Peak – Shoulder and 1 lane blocked	<p align="center">Diversion not implemented:</p> <ul style="list-style-type: none"> On Scene Traffic Control DMS Informational Messages deployed for approaching traffic

**Major Impact to Traffic
Expected Duration < 2 hours**

Peak Period – Shoulder Blocked	Deploy DMS Informational Message for approaching traffic from same direction
Peak Period – Shoulder and 1 Lane Blocked	<p align="center">Partial Diversion:</p> <ul style="list-style-type: none"> On scene traffic control Deploy DMS Messaging directing through traffic to use Global detour Deploy DMS Messaging directing approaching traffic to use local alternate routes
All Lanes Blocked	<p align="center">Full Diversion:</p> <ul style="list-style-type: none"> On scene Traffic Control Deploy DMS Messaging directing through traffic to use Global detour Deploy Law Enforcement to Direct Traffic at Critical intersections Deploy DMS Messaging directing approaching traffic to use local alternate routes

**Major Impact to Traffic
Expected Duration > 2 hours**

Peak Period – Shoulder and 1 Lane Blocked	<p align="center">Partial Diversion:</p> <ul style="list-style-type: none"> Deploy cones/barricades and other appropriate traffic control devices Deploy DMS Messaging directing through traffic to use Global detour Deploy DMS Messaging directing approaching traffic to use local alternate routes
All Lanes Blocked	<p align="center">Full Diversion:</p> <ul style="list-style-type: none"> Deploy cones/barricades and other appropriate traffic control devices Deploy DMS Messaging directing through traffic to use Global detour Deploy Law Enforcement to Direct Traffic at Critical intersections Deploy DMS Messaging directing approaching traffic to use local alternate routes

HOME	DIVERSION INFORMATION	MAP	RESPONSE STAKEHOLDERS	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
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FREEWAY DIVERSION	Omaha Council Bluffs	I-80/I-29 East Interchange	Eastbound	From: Exit 4 I-29 SB ramp To: I-29 NB ramp Merge	Plan 1724 5A/7
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STAKEHOLDER CONTACTS

Stakeholder	Responsibilities
<p>Pottawattamie County 911: 712-328-5737</p> <ul style="list-style-type: none"> • Council Bluffs Police Department <ul style="list-style-type: none"> • Office: 712-328-4761 • Traffic: 712-328-4948 • Pottawattamie County Sheriff <ul style="list-style-type: none"> • 712-890-2200 • Council Bluffs Fire Department <ul style="list-style-type: none"> • 712-328-4646 • Pottawattamie County EMA <ul style="list-style-type: none"> • 712-328-5777 • Iowa DOT TOC <ul style="list-style-type: none"> • 515-233-7900 • Iowa DOT Maintenance <ul style="list-style-type: none"> • 712-366-0332 • Towing Company 	<ul style="list-style-type: none"> • Dispatch Council Bluffs Police and Pottawattamie County Sheriff <ul style="list-style-type: none"> • Secure Scene • Provide Incident information to 911 • Minimize impact to traffic – after scene is safe for victims and responders • Notify 911 of towing needs • Dispatch Council Bluffs Fire/EMS – included scene access information <ul style="list-style-type: none"> • In command at scene • Secure scene • Attend to fire/medical needs • Minimize impact to traffic – after scene is safe for victims and responders • Notify Iowa DOT TOC • Set up patch for direct communication between emergency responders • Dispatch Towing as soon as possible– include scene access information
<p>Iowa State Patrol 911 – Atlantic: 712-769-2395, atlantic@dps.state.ia.us</p> <ul style="list-style-type: none"> • Iowa State Patrol <ul style="list-style-type: none"> • 712-328-8001 • Iowa DOT TOC <ul style="list-style-type: none"> • 515-233-7900 	<ul style="list-style-type: none"> • Dispatch State Patrol <ul style="list-style-type: none"> • Secure Scene • Provide Incident information to 911 • Minimize impact to traffic – after scene is safe for victims and responders • Notify 911 of towing needs • Notify Iowa DOT TOC • Set up patch for direct communication between emergency responders
<p>Douglas County 911: 402-444-5803</p> <ul style="list-style-type: none"> • City of Omaha Police • City of Omaha Fire <ul style="list-style-type: none"> • 402-444-5706 	<ul style="list-style-type: none"> • Notify emergency responders of global route in place

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	MAP	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
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FREEWAY DIVERSION	Omaha Council Bluffs	I-80/I-29 East Interchange	Eastbound	From: Exit 4 I-29 SB ramp To: I-29 NB ramp Merge	Plan 1724 5B/7
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STAKEHOLDER CONTACTS

Stakeholder	Responsibilities
Iowa DOT TOC: 515-233-7900 <ul style="list-style-type: none"> • NDOR DOC <ul style="list-style-type: none"> • 402-331-5993 • Council Bluffs Public Works Dept <ul style="list-style-type: none"> • 712-328-5737 • Iowa DOT Maintenance <ul style="list-style-type: none"> • 712-366-0332 • Iowa DOT Construction <ul style="list-style-type: none"> • 712-366-0568 • Metro (Bus) <ul style="list-style-type: none"> • 402-341-0800 • CBIS PI Officer – Stephen Sykes <ul style="list-style-type: none"> • 712-216-3339 	<ul style="list-style-type: none"> • Determine if traffic diversion is required • Contact NDOR DOC to deploy DMS messages and notify Nebraska State Patrol if necessary • Deploy 511 Message • Deploy appropriate DMS messaging • Provide alternate route information to emergency responders • Notify police/patrol of local detour critical intersection needs • Contact City of Council Bluffs if diversion plan is implemented • Coordinate with Iowa DOT Maintenance on traffic control needs for diversion plan • Contact DOT Construction to stop hauling activities if necessary • Contact CBIS PI Officer • Contact Metro
NDOR DOC: 402-331-5993 <ul style="list-style-type: none"> • Douglas County 911 <ul style="list-style-type: none"> • 402-444-5803 • Nebraska State Patrol <ul style="list-style-type: none"> • 402-331-3333 • Omaha Public Works Department <ul style="list-style-type: none"> • 402-444-6598 	<ul style="list-style-type: none"> • Deploy appropriate DMS messaging • Deploy 511 message • Notify Nebraska State Patrol • Notify Douglas County 911 of diversion plan • Contact City of Omaha if diversion plan is implemented
Iowa DOT: 712-243-3355	<ul style="list-style-type: none"> • Deploy additional Cameras and DMS as needed during construction • Develop and implement TIM Training Program • Work with City (Mark Franz) to identify signal timing plan needs for alternate routing
Iowa DOT Maintenance: 712-366-0332 <ul style="list-style-type: none"> • Iowa DOT TOC <ul style="list-style-type: none"> • 515-233-7900 	<ul style="list-style-type: none"> • Provide appropriate Traffic Control • Monitor Scene and alternate routing and notify TOC of any issues

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	MAP	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
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FREEWAY DIVERSION	Omaha Council Bluffs	I-80/I-29 East Interchange	Eastbound	From: Exit 4 I-29 SB ramp To: I-29 NB ramp Merge	Plan 1724 6/7
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DMS MESSAGES			
Sign ID	Sign Location	Message Screen One	Message Screen Two
IA – 77	I-29 SB @ Railroad (OH)	I-80E CLOSED AT I-29S	DETOUR EXIT 3 N TO US 6
IA – 78	I-80 EB at Spring St (OH)	ROAD CLOSED AT I-29S	DETOUR I-29N TO I-680E
P1	I-80 EB @ 24 th St	ROAD CLOSED AT I-29S	DETOUR EXIT 1B TO US 275
P2	I-80 EB @ S Expwy	ROAD CLOSED AT I-29S	DETOUR EXIT 3 N TO US6
NE - 01	On I-80 West of Giles Rd Exit (OH)	I-80 EAST CLOSED AT EXIT 4 IN CO BLUFFS	I-80 THRU TRAFFIC PAST CO BLUFFS CONSIDER I-680
NE – 02	On I-80 East of 84 th St Exit (OH)	I-80 EAST CLOSED AT EXIT 4 IN CO BLUFFS	I-80 THRU TRAFFIC FOLLOW I-480 TO I-29 N
NE – 03	On I-80 East of 42 nd St Exit (OH)	I-80 EAST CLOSED AT EXIT 4 IN CO BLUFFS	I-80 THRU TRAFFIC FOLLOW I-480 TO I-29 N

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	RESPONSE STAKEHOLDERS	MAP	BARRICADING/ TRAFFIC CONTROL	EXIT
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FREEWAY DIVERSION	Omaha Council Bluffs	I-80/I-29 East Interchange	Eastbound	From: Exit 4 I-29 SB ramp To: I-29 NB ramp Merge	Plan 1724 7/7
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TRAFFIC CONTROL		
Intersection/Location	Initial Action/ Resource Needed	Extended Duration Action/ Resource Needed
Local Detour #1		
IA 192/S Expwy & I-80/I-29 EB off ramp	Detour sign Law enforcement traffic control	Adjust signal timing
IA 192/S Expwy between I-80/I-29 & US 6 (Kanesville Blvd)	Spaced detour signs as needed	
IA 192 (6 th St) & US 6 (Kanesville Blvd)	Detour sign Law enforcement traffic control	Adjust signal timing
US 6 (Kanesville Blvd) between IA 192 (6 th St) & I-80	Spaced detour signs as needed	
US 6 (Kanesville Blvd) & I-80 EB on ramp	Detour sign Law enforcement traffic control	
Local Detour #2		
24 th St & I-80/I-29 EB off ramp	Detour sign Law enforcement traffic control	Adjust signal timing
24 th St between I-29/I-80 & US 275/IA 92	Spaced detour signs as needed	
24 th St & US 275/IA 92	Detour sign Law enforcement traffic control	Adjust signal timing
US 275/IA 92 between 24 th St & I-29	Spaced detour signs as needed	
US 275/IA 92 & I-29 SB on ramp	Detour sign	Adjust signal timing

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	RESPONSE STAKEHOLDERS	DMS MESSAGES	MAP	EXIT
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