

FREEWAY DIVERSION

NEBRASKA

I-80/I-480/US-75 Interchange

Southbound

FROM:
I-80 Westbound On Ramp
(from I-480 Southbound)

TO:
I-80 Westbound Mainline

PLAN 1621
1 / 7

LEGEND

- Closed Route
- Primary Local Detour
- Secondary Local Detour
- Global Diversion
- Interstate
- Streets

CRITICAL LOCATIONS TO MONITOR/CONTROL

Ed Creighton Ave & I-480 SB off ramp
32nd Ave & Ed Creighton Ave
32nd Ave & Center St
42nd St & Center St

AGENCIES TO NOTIFY:

Omaha Fire Department
Nebraska State Patrol
Douglas County Sheriff
Omaha Police Department

Nebraska Dept. of Roads Maintenance
Omaha Public Works Dept.
Metro Area Transit (Bus)
Towing Company

Douglas County 911
N.D.O.R. District Ops Center
Douglas County E.M.A.

HOME

DIVERSION INFORMATION

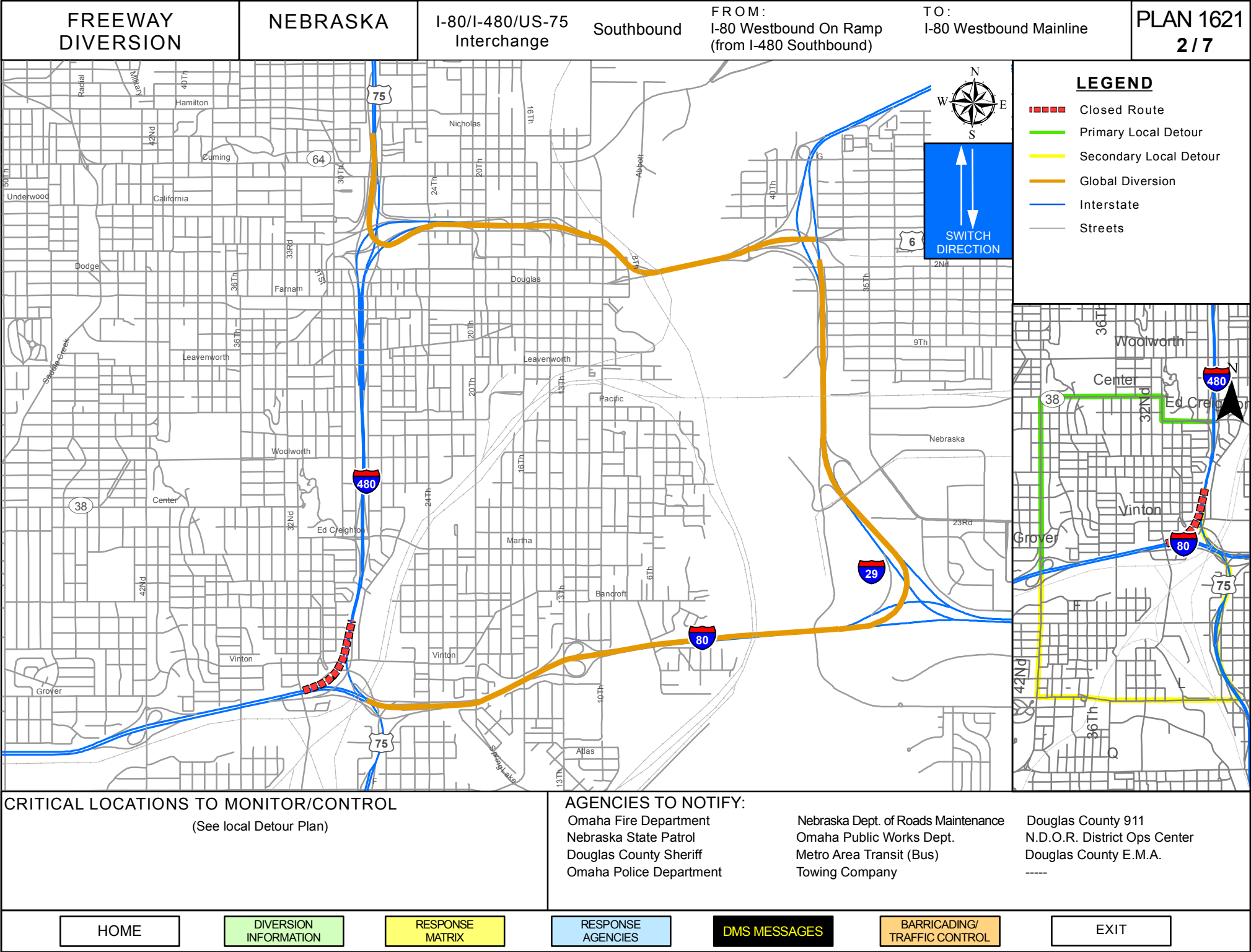
RESPONSE MATRIX

RESPONSE AGENCIES

DMS MESSAGES

BARRICADING/ TRAFFIC CONTROL

EXIT



FREEWAY DIVERSION	Nebraska	I-80/ I-480 Int	Southbound	From: I-80 WB On Ramp (from SB I-480) To: I-80 WB Mainline	Plan 1621 3/7
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CRITICAL AREAS TO MONITOR FOR DIVERSION DECISION MAKING		
Intersection/Location	Situation	Response
Ed Creighton Ave & I-480 SB off ramp	Traffic backing up in right lane	Use secondary route: Divert I-480 traffic to US-75
32 nd Ave & Ed Creighton Ave	Traffic backing up in right turn lane	Use secondary route: Divert I-480 traffic to US-75
32 nd Ave & Center St	Traffic backing up at intersection	Use secondary route: Divert I-480 traffic to US-75
42 nd St & Center St	Traffic backing up in left turn lane	Use secondary route: Divert I-480 traffic to US-75

HOME	MAP	RESPONSE MATRIX	RESPONSE AGENCIES	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
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ALTERNATE ROUTE RESPONSE PLAN	
Typical Situation	Potential Response(s)
Incident Located on Shoulder or Off of Roadway Expected Duration < 30 min	
Shoulder and/or one outside lane blocked	On scene traffic control only
No lanes blocked	Do nothing
Incident Located on Roadway Expected Duration < 2 hour	
All lanes blocked	Full diversion
One outside lane and one inside lane blocked	Advanced warning using three upstream DMS Advise using alternate route
One inside lane blocked	Use spotter to direct traffic Advanced warning using two upstream DMS
Shoulder and/or one outside lane blocked	On scene traffic control Advanced warning using one upstream DMS
Incident Located on Roadway Expected Duration > 2 hour	
All lanes blocked	Full diversion
Hazardous material spill	
Fatality	
Multi-vehicle/multiple incidents (close proximity)	
More than two lanes blocked including one or more inside lanes	Partial diversion Use DMS to have through traffic use global detour Divert one or more lanes of traffic onto local detour
One outside lane and one inside lane blocked	Set up cones/barricades to restrict lanes Advanced warning using upstream DMS Advise using alternate route

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AGENCY CONTACTS		
Agency	Public Information	Private Information (Add the names and numbers below)
Omaha Police Department Southeast Precinct	Emergency: 911 Office: 402-444-4041 Dispatch: 402-444-5806	Name/Position: Direct Number: Email:
Omaha Fire Department	Emergency: 911 Office: 402-444-5700 Dispatch: 402-444-5706	Name/Position: Direct Number: Email:
Omaha Public Works Department	Office:	Name/Position: Direct Number: Email:
Douglas County E.M.A.	Office: 402-444-5040	Name/Position: Direct Number: Email:
Douglas County Sheriff	Emergency: 911 Office: 402-444-6620 Dispatch: 402-444-5803	Name/Position: Direct Number: Email:
Nebraska State Patrol	Emergency: 911 Office: 402-331-3333 Dispatch:	Name/Position: Direct Number: Email:
NDOR	24 hour: Office: 402-595-2534 Maintenance: 402-595-2497	Name/Position: Direct Number: Email:
NDOR District Ops Center	Office:	Name/Position: Direct Number: Email:
Metro Area Transit	Office: 402-341-0800	Name/Position: Direct Number: Email:
Bam's Towing and Repair - Omaha	Number: 402-341-5508 Hours: 24 Hour Service	Name/Position: Direct Number: Email:

HOME	DIVERSION INFORMATION	RESPONSE MATRIX	MAP	DMS MESSAGES	BARRICADING/ TRAFFIC CONTROL	EXIT
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DMS MESSAGES			
With Traffic Flow			
Sign ID	Sign Location	Direction	Message Options
IaDOT: 8 NDOR: D2-DMS 08	On I-480 North of Martha St Exit (Exit 1A) 1 st sign upstream	Southbound	I-80 WEST CLOSED FROM I-480
			I-80 WEST TRAFF USE MARTHA ST ALT RTE EXIT 1A
IaDOT: 43 NDOR: n/a	On I-29 North of Ave G & East of 35 th St	Southbound	I-80 WEST CLOSED FROM I-480
			I-80 WEST TRAFF FOLLOW I-29
Opposite Traffic Flow			
Sign ID	Sign Location	Direction	Message Options
IaDOT: 3 NDOR: D2-DMS 03	On I-80 East of 42 nd St Exit (Exit 451)	Eastbound	CAUTION ACCIDENT AHEAD I-80 WESTBOUND
IaDOT: 4 NDOR: n/a	On I-80 East of 13 th St Exit (Exit 454)	Westbound	CAUTION ACCIDENT AHEAD

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TRAFFIC CONTROL		
Intersection/Location	Initial Action/ Resource Needed	Extended Duration Action/ Resource Needed
Primary Alternate		
I-480 SB north of Exit 1A	Use DMS to divert I-80 West traffic to Exit 1A	
I-480 SB off ramp & Martha St/ Ed Creighton Ave	Detour sign Law enforcement traffic control	Adjust signal timing
Ed Creighton Ave & 32 nd Ave	Detour sign	Adjust signal timing
32 nd Ave & Center St	Detour sign Law enforcement traffic control	Adjust signal timing
Center St & 42 nd St	Detour sign Law enforcement traffic control	Adjust signal timing
42 nd St between Center & Grover	Spaced detour signs as needed	Adjust signal timings
Secondary Alternate – via L St		
I-480 SB north of I-80 Interchange	Change DMS to divert I-80 West traffic to L St via Kenn Fwy south	
US-75 SB off ramp & L St	Detour sign	Law enforcement traffic control as needed
L St between US-75 & 42 nd St	Spaced detour signs as needed	
L St & 42 nd St	Detour sign	Law enforcement traffic control as needed
42 nd St between L St & I-80	Spaced detour signs as needed	

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