# Arvig Traffic Plan - 109359 702 Boston Scientific Maple Grove



Prepared By:



Rob Davis TCS ID#4661 218.347.3618 Robert.davis@trustcompass.com <u>DISCLAIMER</u>: This traffic control plan has been prepared in accordance with the Minnesota Temporary Traffic Control Field Manual. While care has been taken in the preparation of this traffic control plan, traffic and site conditions at the time of the works may vary from those established in the development of the traffic control plan. Implementation of this plan and setup of traffic signage is at the responsibility of Arvig Enterprises and their contractor. Where conditions vary from those documented, additional input from a Traffic Control professional should be sought.

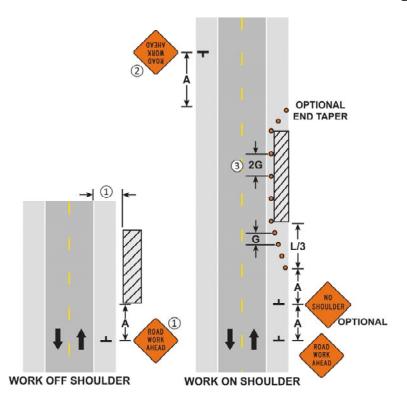
#### Overview

Rev 0 7/21/2023

Page 1

#### NOTES:

- The ROAD WORK AHEAD sign may be omitted for short term daylight operations if a vehicle is displaying and operating a 360-degree flashing beacon and:
  - a. The distance from curb face to the work space is at least 2 feet, or
  - The distance from the edge of the roadway to the work space is at least 15 feet.
- This ROAD WORK AHEAD sign shall be installed on two-lane, two-way roads if traffic control devices are installed for a work space in the opposite shoulder.
- (3) If this layout is used to close a parking lane that is normally open to vehicle travel during the time of day the closure will be in effect, the lane shall be considered a traveled lane and not a parking lane. Layout 42 shall be used to provide traffic control for the lane closure.
- 4. If this layout is used to close a parking lane, channelizer spacing may be reduced from 2G to G in high volume areas.



## SHOULDER AND PARKING LANE CLOSURE Work On or Near Shoulder

3 DAYS or LESS LAYOUT 8

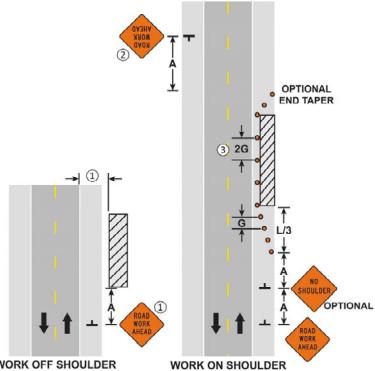
Layout 8





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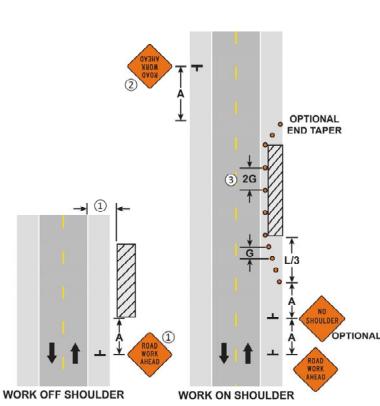
## SHOULDER AND PARKING LANE CLOSURE Work On or Near Shoulder

3 DAYS or LESS **LAYOUT 8** 6K-8

## **Hennepin County 109 Weaver Lake Road**

82nd PIN

Weaver Lake Rdi



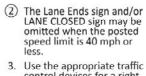




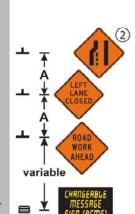
#### NOTES:

1 The Flashing Arrow Board shall be used where the posted speed limit is 45 mph or greater, and shall be placed on the shoulder. If there is no shoulder, or the shoulder is too narrow, place at the end of the taper in lieu of the Type III

barricade assembly.



Use the appropriate traffic control devices for a right lane closure.



**OPTIONAL** 

LANE CLOSURE MULTI-LANE DIVIDED ROAD

6K-57

**LAYOUT 57** 

**Layout 57** 





3 DAYS or LESS

Weaver Lake Rd N

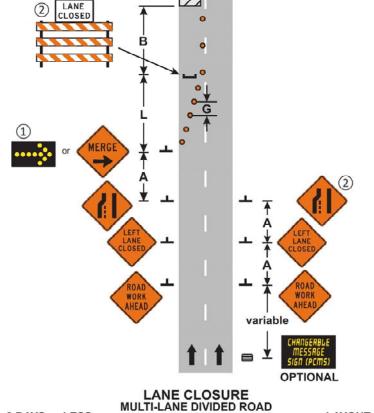
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3 DAYS or LESS
6K-57

Layout 57



**Hennepin County 109 Weaver Lake Road** 



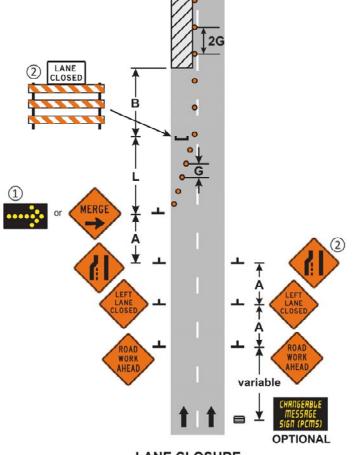
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 The Laboratory and for

2 The Lane Ends sign and/or LANE CLOSED sign may be omitted when the posted speed limit is 40 mph or less.

3. Use the appropriate traffic control devices for a right lane closure.



LANE CLOSURE MULTI-LANE DIVIDED ROAD

6K-57

LAYOUT 57





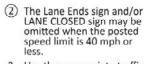


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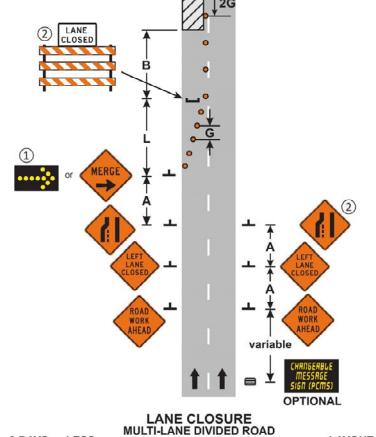
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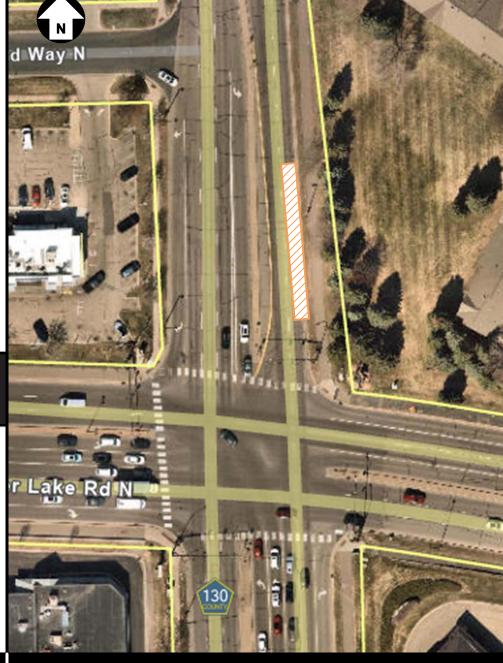


3. Use the appropriate traffic control devices for a right lane closure.



**Layout 57** 

6K-57



**Hennepin County 130 Elm Creek Blvd** 

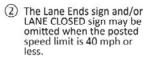


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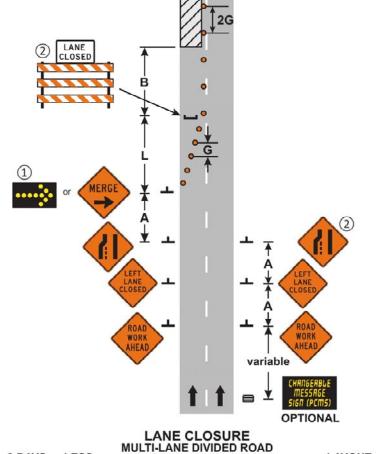
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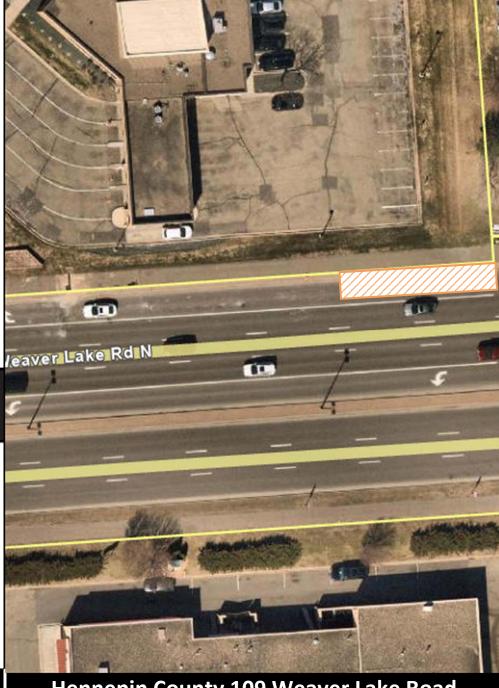
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**Layout 57** 

6K-57

**Hennepin County 109 Weaver Lake Road** 

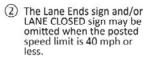


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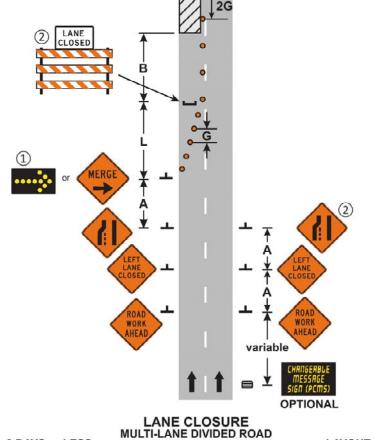
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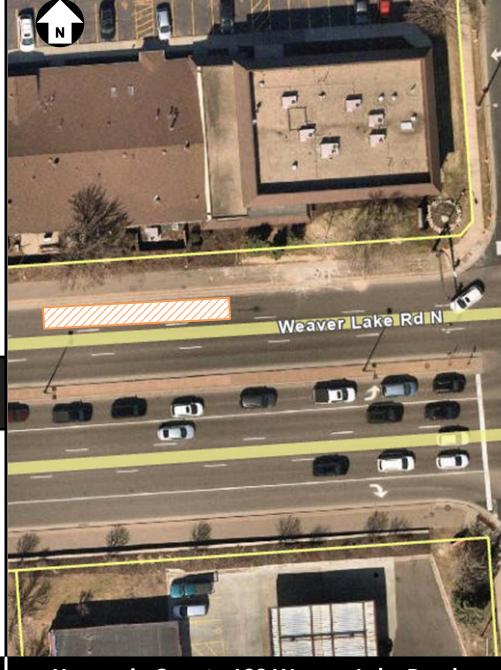


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**Layout 57** 

6K-57



**Hennepin County 109 Weaver Lake Road** 



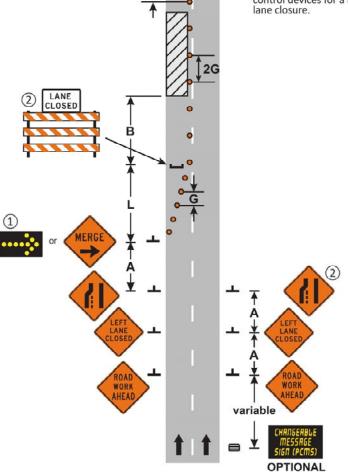
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LANE CLOSURE MULTI-LANE DIVIDED ROAD

6K-57

LAYOUT 57



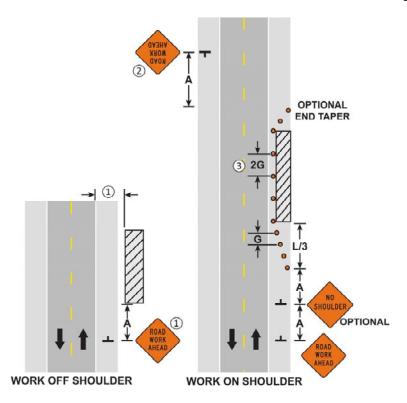




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3 DAYS or LESS LAYOUT 8

**Layout 8** 

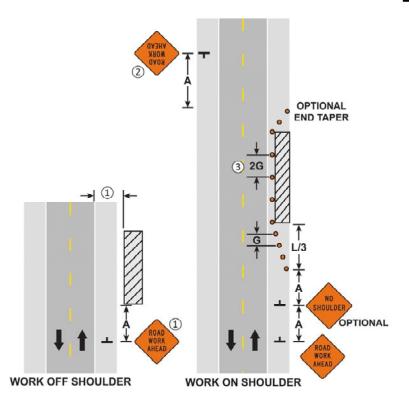






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3 DAYS or LESS LAYOUT 8

6K-8

**Layout 8** 

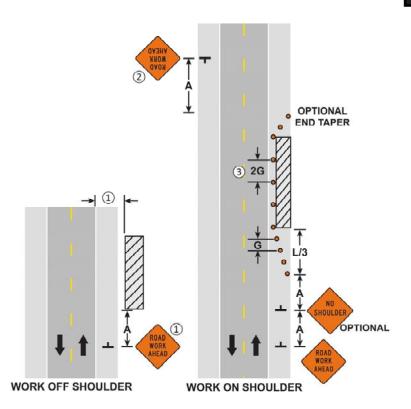


**MNDOT I-94 East Bound on Ramp** 



#### NOTES:

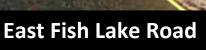
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3 DAYS or LESS LAYOUT 8

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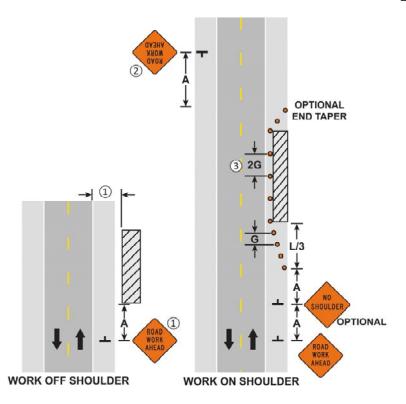




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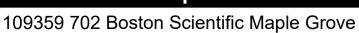
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3 DAYS or LESS LAYOUT 8

Layout 8





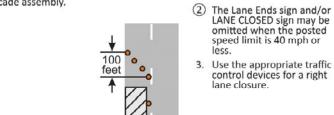


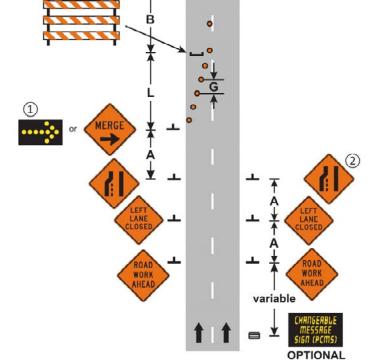
Page 14

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 The Lane Ends sign and/or.





LANE CLOSURE MULTI-LANE DIVIDED ROAD

6K-57

**LAYOUT 57** 





**Weaver Lake Road** 

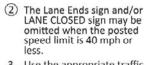


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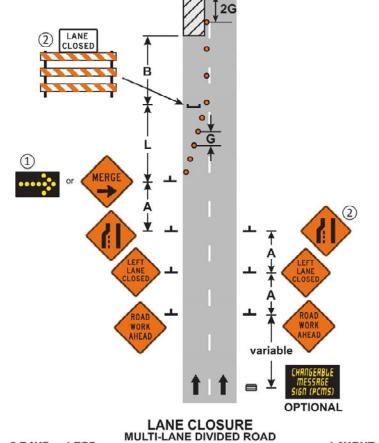
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6K-57





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