

Signage and Markings ELR Survey

The NCUTCD is preparing content on ELRs that will be transmitted to the FHWA for potential inclusion into the MUTCD. There is uncertainty on the topics of signage and markings. This survey intends to gather data on current use in these areas.

Answers should be provided only for existing American ELRs; proposed or removed facilities are not of interest. Pilot ELR installations qualify for inclusion in the survey.

Identifying information on agencies and staff will not be provided as part of the report but is collected in case questions arise on the data provided.

1. Email *

2. Name of Agency

3. Name of Responding Person

ELR Information

4. Primary Street Name of ELR

5. Was this ELR installed under an approved Request to Experiment application by the FHWA?

Mark only one oval.

Yes

No

6. Has driver unfamiliarity with this ELR resulted in realized safety problems, e.g. crashes?

Mark only one oval.

Yes

No

Unknown

7. On this ELR, are drivers successful in negotiating to pass approaching drivers?

Mark only one oval.

Yes

No

Maybe

Unknown

8. Is there any evidence, including anecdotes or observations, that drivers leave more room between passing cars on this ELR than on normal two-lane roads?

Mark only one oval.

- Yes, there is more horizontal clearance on ELR compared to 2-lane road
- Yes, there is less horizontal clearance on ELR compared to 2-lane road
- Yes, but evidence fails to support a clear conclusion
- No evidence available

9. What signage do you use on this ELR (choose all that apply):

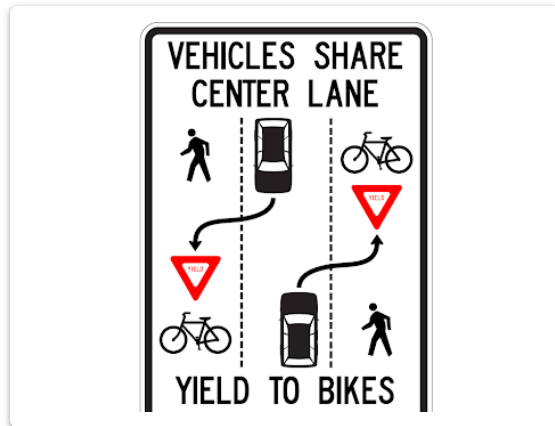
Check all that apply.



W6-3 Two-Way Traffic sign



Bike Lane or Bike Route signs - any style



Hanover-style sign showing intended behavior (permanent)

No Parking signs - any style



Hanover-style sign showing intended behavior (temporary)



W8-12 No Center Line

Other: _____

No Signs

10. List each sign used and the primary reason for its use. At a minimum, differentiate between use due to FHWA requirements under the Request to Experiment program and engineering judgment.

11. If you do not use a permanent Hanover-style sign illustrating desired behavior, do you believe its absence has resulted in safety problems?

Mark only one oval.

- Yes
- No
- Maybe
- Unknown

12. If you do use a permanent Hanover-style sign illustrating desired behavior, do you believe it's presence has reduced safety problems?

Mark only one oval.

- Yes
- No
- Maybe
- Unknown

13. If you do not use a W6-3 sign on this ELR, are clues such as on-street parking present that communicate a two-way condition?

Mark only one oval.

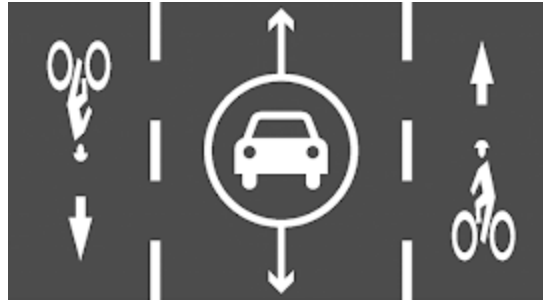
- Yes
- No
- Maybe or Sometimes

14. Do you believe that the need for any signage has decreased over time as drivers have become familiar with the treatment?

Mark only one oval.

- Yes
- No
- Maybe
- Unknown

15. Do you believe a pavement marking in the center lane indicating 2 way traffic would help unfamiliar drivers?



Mark only one oval.

- Yes
- No
- Maybe
- Unknown

16. What pavement symbols are used in the edge lanes of this ELR (choose all that apply):

Check all that apply.



Bike Lane Bicycle Symbol



Bike Lane Helmeted Bicyclist Symbol



Shared Lane Marking (bicycle with chevrons)



Pedestrian Symbol

Bike Lane Word Legend - "BIKE LANE" No Symbols

Other: _____

17. Do you believe that the need for any pavement markings has decreased over time as drivers have become familiar with the treatment?

Mark only one oval.

- Yes
- No
- Maybe
- Unknown

18. Is color used on this ELR?

Mark only one oval.

- Yes
- No

Use of Color in ELR

19. What colors are used on this ELR (choose all that apply)?

Check all that apply.

- FHWA-specified bicycle "green"
- A shade of red
- Other: _____

20. What condition is being marked with color on this ELR (choose all that apply):

Check all that apply.

- Path through intersection or in front of driveway/street (intersection with motor vehicles)
- Entirety of edge lane
- Other: _____

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