

CVEN 626 – Highway Safety

Assignment #2

This assignment is due on Friday, September 12th, 2025. Please be ready to discuss the topic in Friday's lecture.

Submit one assignment per person.

All questions are 20 points.

Question 1

Read one paper that discusses the safety performance of connected and/or automated vehicles. Here is a sample of highway safety-related journals:

Accident Analysis & Prevention
Analytic Methods in Accident Research
Transportmetrica A: Transport Science
Transportation Research Record
Safety Science
Journal of Safety Research
Journal of Transportation Safety and Security

You are not limited to the journals above, but the paper must include a large safety component.

In about one page, summarize and criticize the paper (dataset, methodology, conclusions, limitations, etc.). In the response, be specific about which part of your text is taken from the paper and which one is your viewpoint.

Contact me by email to let me know which paper you have selected for review. I won't allow more than two people to review the same paper.