

## Review Form 1.7

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_111410
Title of the Manuscript:	The Positive Impacts of Artificial Intelligence in Highway Transport
Type of the Article	Original Research Article

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Compulsory</b> REVISION comments  1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)  2. Is the title of the article suitable? (If not please suggest an alternative title)  3. Is the abstract of the article comprehensive?  4. Are subsections and structure of the manuscript appropriate?  5. Do you think the manuscript is scientifically correct?  6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.  (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	 1. The manuscript is crucial as it explores AI's impact in highway transport, a topic of growing importance in the field of transportation technology and urban planning.  2. The title aptly reflects the content and scope of the manuscript.  3. The abstract provides a clear and concise overview of the study, its methodology, and key findings.  4. The manuscript is well-structured with appropriately organized subsections that facilitate easy understanding of the content.  5. The manuscript appears scientifically correct, presenting data and insights based on a survey analysis and a mathematical model.  6. The references are current and relevant. No additional references are suggested at this time.	
<b>Minor</b> REVISION comments  1. Is language/English quality of the article suitable for scholarly communications?	The language is generally suitable for scholarly communication, but minor proofreading for grammatical accuracy could enhance clarity.	All review comments have been adequately attended to.
<b>Optional/General</b> comments	Further detail on the mathematical model's connection to survey findings would be beneficial.	The mathematical model is for further research. It comes into play when you want to represent the thesis results gotten from the survey in a multiple regression model. This model allows you to quantify and analyze the contributions of different AI applications, providing valuable insights for highway engineering.

### PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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